



UNITED STATES  
NUCLEAR REGULATORY COMMISSION  
WASHINGTON, D. C. 20555

Docket No. 99900511/85-01

Corporate Consulting  
& Development Company, Ltd.  
ATTN: Dr. J. R. Yow  
President  
P.O. Box 12728  
Research Triangle Park, N.C. 27709

Gentlemen:

This refers to the inspection conducted by Mr. R. N. Moist of this office on May 6-10, 1985, of your facility at Research Triangle Park, N.C. and to the discussions of our findings with you and members of your staff at the conclusion of the inspection.

The purpose of this inspection was to perform a technical evaluation of your equipment qualification test activities for safety-related equipment and to witness equipment qualification testing being performed for Carolina Power & Light Company (CP&L). Areas examined during the inspection and our findings are discussed in the enclosed report. Within these areas, the inspection consisted of an examination of procedures and representative records, interviews with personnel, and observations by the inspector.

During the inspection it was found that the implementation of your QA program failed to meet certain NRC requirements. The nonconformance listed in Appendix A is a result of not having a documented procedure for the control of mixing the chemical spray solution used during design basis event testing and monitoring the solution's PH. After the exit meeting your QA Manager presented the NRC inspectors with one new procedure and two revised procedures which contained controls for mixing and monitoring PH of chemical spray solutions. After review and evaluation of the procedures at NRC offices it was determined by the NRC Inspector that adequate corrective action had been taken to control the chemical spray solution and to preclude recurrence of the nonconformance. Based on this review and evaluation and the observed implementation date of these procedures of May 10, 1985, no response is required for this nonconformance. The specific findings and references to the pertinent requirements are identified in the enclosures to this letter.

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In accordance with 10 CFR 2.790 of the Commission's regulations, a copy of this letter and the enclosed inspection report will be placed in the NRC's Public Document Room.

Should you have any questions concerning this inspection, we will be pleased to discuss them with you.

Sincerely,

Gary G. Zech, Chief  
Vendor Program Branch  
Division of Quality Assurance, Vendor,  
and Technical Training Center Programs  
Office of Inspection and Enforcement

Enclosures:

1. Appendix A - Notice of Nonconformance
2. Appendix B - Inspection Report 99900511/85-01
3. Appendix C - Inspection Data Sheets (4 pages)

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