



SAFEGUARDS INFO  
 UNITED STATES  
 NUCLEAR REGULATORY COMMISSION  
 REGION II  
 101 MARIETTA STREET, N.W., SUITE 2900  
 ATLANTA, GEORGIA 30323-0199

Report Nos. 50-413/94-12 and 50-414/94-12

Licensee: Duke Power Company  
 422 South Church Street  
 Charlotte, NC 28242

Docket Nos. 50-413 and 50-414

License Nos. NPF-35 and NPF-52

Facility Name: Catawba 1 and 2

Inspection Conducted: May 2 - 6, 1994

Inspector: William J. Tobin  
 William J. Tobin, Senior Safeguards Inspector

6/2/94  
 Date Signed

Approved by: David R. McGuire  
 David R. McGuire, Chief  
 Safeguards Section  
 Nuclear Materials Safety and Safeguards Branch  
 Division of Radiation Safety and Safeguards

6/2/94  
 Date Signed

SUMMARY

Scope:

This routine, announced inspection was conducted in the areas of the Physical Security Program for Power Reactors. In particular, the inspector reviewed the Effectiveness of Management Controls, Protected Area Detection Equipment, Vital Area Access Controls of Personnel and Vehicles, Testing/Maintenance/Compensatory Measures, and Security Training/Qualification.

Results:

In the areas inspected, violations or deviations were not identified. The licensee continues to have an effectively managed nuclear security program as evidenced by the ongoing replacement of aging protected area detection equipment. The timely repair and maintenance of other security equipment and hardware has resulted in the minimal reliance on compensatory measures. Vital area access controls during the current Unit 2 outage were appropriate. The daily performance of the security shift officers is a result of good supervision and an excellent training/qualification program. Contingency planning with the offsite law enforcement agencies was also noteworthy.

While the occurrences of unsecured vital area doors (Inspector Followup Item No. 93-19-01) continues to receive the licensee's attention, and the various corrective actions have been successful in reducing these Safeguards Events, that vulnerability remains a challenge to the site.

SAFEGUARDS INFORMATION

Document transmitted herewith contains sensitive unclassified information. When separated from enclosures, this document is decontrolled.

9406080096 940602  
 PDR ADJCK 05000413  
 G PDR