

SAFEGUARDS INFORMATION

U.S. NUCLEAR REGULATORY COMMISSION

REGION III

Report No. 50-461/94003(DRSS)

Docket No. 50-461

License No. NPF-62

Licensee: Illinois Power Company
500 South 27th Street
Decatur, IL 62525

Facility Name: Clinton Power Station

Inspection At: Clinton Site, Clinton, Illinois

Inspection Dates: January 31 - February 4, 1994

Type of Inspection: Announced Physical Security

Date of Previous Security Inspection: September 13-17, 1993

Inspector: T. J. Madeda
T. J. Madeda
Physical Security Inspector

2/24/94
Date

Approved By: J. R. Creed
J. R. Creed, Chief
Safeguards & IR Section

2/25/94
Date

Inspection Summary

Inspection on January 31 - February 4, 1994 (Report No. 50-461/94003(DRSS))
Areas Inspected: Routine, announced physical security inspection involving Management Support, Security Program Plans and Audits; Protected and Vital Area Physical Barriers, Detection and Assessment Aids; Protected and Vital Area Access Control of Personnel, Packages and Vehicles; Testing, Maintenance and Compensatory Measures; Review of Circumstances Regarding Licensee Identified Event Concerning the Potential Tampering with a Fire Detection Device and Review of Maintenance Activities relating to the Protected Area Intrusion Alarm System. In addition, we reviewed the resident inspector identified specific issues involving the licensee's Fitness-For-Duty program, badge issue program and integrity of the protected area detection alarm system.

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Results: Two violations were identified. One violation concerned multiple failures to properly control Safeguards Information. The other involved an isolated, licensee identified, failure to conduct a proper for-cause Fitness-For-Duty test. This violation was not cited because the criteria specified in Section VII.B of the General Statement of Policy and Procedure for NRC Enforcement Actions of the Enforcement Policy were satisfied. One inspection followup item, regarding the quality of physical searches of hand-carried items was also identified.

Licensee security program performance was generally effective and provided the necessary level of protection to the facility. Notable positive performance was evident in the level of management support to the program, security equipment effectiveness and tactical program effectiveness. However, program effectiveness was reduced because of management and personnel identified weaknesses in the Safeguards Information program, an isolated failure to conduct a proper Fitness-For-Duty for-cause test and a weakness in the package search program. Overall, security program performance was good.