

U. S. NUCLEAR REGULATORY COMMISSION
REGION I

Report No. 50-286/82-24

Docket No. 50-286 License No. DPR-64

Licensee: Power Authority of the State of New York

10 Columbus Circle

New York, New York 10019

Facility Name: Indian Point 3 Nuclear Power Plant

Inspection At: Buchanan, New York

Inspection Conducted: December 13-17, 1982

Date of Last Physical Protection Inspection: July 12 -16, 1982

Type of Inspection: Routine, Unannounced Physical Protection

Inspectors: Lisa M. McKeown
Lisa M. McKeown, Physical Security Inspector

Feb. 4, 1983
date

Lisa M. McKeown
for Roland J. Bailey, Physical Security Inspector

Feb. 4, 1983
date

Approved by: Anthony T. Gody
Anthony T. Gody, Chief, Fuel Facilities
and Safeguards Section

2/8/83
date

Inspection Summary: Routine unannounced, physical protection inspection on December 13 -17, 1982 (Report No. 50-286/82-24).

Areas Inspected: Included a review of Physical Barriers (Protected & Vital Areas); Security System Power Supply; Lighting; Assessment Aids; Access Controls (Personnel, Packages, Vehicles); Detection Aids (Protected and Vital Areas); Alarm Stations; Communications; Contingency Plan Implementation and Protection of Unclassified Safeguards Information. The inspection involved 70 inspector hours onsite by two NRC regional-based inspectors. The inspection began during regular duty hours; 6 inspection hours were performed during offshift periods.

Results: The licensee was found to be in compliance with NRC requirements in all areas examined except the following: 1) Access Controls (Personnel): Failure to maintain documentation of personnel background screening.

DETAILS

1. Key Persons Contacted

- *Mr. J. C. Brons, Resident Manager
- *Mr. Wm. Harrington, Director of Security
- *Mr. E. Sackman, Security Compliance Manager
- *Mr. J. Schivera, Technical Licensing Coordinator
- *Mr. J. J. Hahn, Security Supervisor
- *Mr. Wm. Heady, Assistant Security and Safety Supervisor
- *Mr. L. Rossbach, USNRC Resident Reactor Inspector
- *Mr. R. Rosano, NRC HQ Enforcement Coordinator

*Denotes those present at the exit interview.

The inspectors also interviewed several members of the licensee's proprietary security force.

2. 30703 - Exit Interview

The inspectors met with licensee representatives at the conclusion of the inspection on December 17, 1982. At that time, the purpose and scope of the inspection were reviewed and the findings presented.

3. 81152 - Physical Barriers (Protected Area)

No violations were noted. The licensee maintained the physical barriers surrounding the protected area in accordance with the Physical Security Plan. The barriers were adequate and appropriate for their intended function.

4. 81154 - Physical Barriers (Vital Areas)

No violations were noted. The licensee maintained the physical barriers surrounding the vital areas in accordance with the Physical Security Plan. The barriers were adequate and appropriate for their intended function.

5. 81158 - Security System Power Supply

No violations were noted. The licensee maintained an adequate power supply system to provide emergency power to physical security equipment, in accordance with Security Plan commitments. The power supply system was maintained and tested at the required intervals.

6. 81162 - Lighting

No violations were noted. The licensee's lighting of the isolation zones and protected area met the minimum illumination requirement contained in the Security Plan and was appropriate for its intended function. The

lighting was sufficient to monitor and observe persons and activities within the protected area and isolation zones via closed circuit television or direct visual surveillance.

7. 81166 - Assessment Aids

No violations were noted. The assessment aids utilized by the licensee conformed to Security Plan requirements and were adequate and appropriate for their intended function.

8. 81170 - Access Control (Personnel)

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AND IS NOT FOR PUBLIC DISCLOSURE, IT IS INTENTIONALLY
LEFT BLANK.

9. 81172 - Access Control (Packages)

No violations were noted. The licensee controlled the entry of packages and material to the protected area in conformance with the Physical Security Plan. The search equipment used was adequate and appropriate for the intended function.

10. 81174 - Access Control (Vehicles)

No violations were noted. The licensee controlled access of vehicles to the protected area and vital areas in conformance with the Security Plan and regulatory requirements.

11. 81178 - Detection Aids (Protected Area)

No violations were noted. The perimeter intrusion alarm system detected penetration tests of the protected area and isolation zones, as required by the Security Plan.

12. 81180 - Detection Aids (Vital Areas)

No violations were noted. The licensee's intrusion detection system detected penetration tests of vital areas in accordance with the Physical Security plan.

13. 81184 - Alarm Stations

No violations were noted. The onsite central and secondary alarm stations (CAS/SAS) established by the licensee were maintained in conformance with Security Plan requirements.

14. 81188 - Communications

No violations were noted. The internal and external communication links established by the licensee conformed to Security Plan requirements and were adequate and appropriate for their intended functions.

15. 81601 - Security Contingency Plan

No violations were noted. The licensee's Security Contingency Plan (SCP) was adequate and appropriate to meet the general performance requirements and objectives. The licensee's responses to contingencies were consistent with responses detailed in the approved SCP and its implementing procedures.

16. 81810 - Protection of Unclassified Safeguards Information

No violations were noted. The inspectors performed a review of the onsite and corporate programs for the protection of Unclassified Safeguards Information. The licensee's programs met the general performance requirements of the regulation for control and storage of Safeguards materials.