

U.S. NUCLEAR REGULATORY COMMISSION  
OFFICE OF INSPECTION AND ENFORCEMENT

REGION III

Report No. 50-155/80-11

Docket No. 50-155

License No. DPR-6 Safeguards Group II

Licensee: Consumers Power Company  
212 West Michigan Avenue  
Jackson, MI 49201

Facility Name: Big Rock Point Nuclear Plant

Inspection At: Charlevoix, MI

Inspection Conducted: September 17-19, 1980

Date of Last Material Control and Accounting Inspection: September 19-22, 1978

Type of Inspection: Unannounced  
Material Control and Accountability

Inspector: *J. G. Finley* 10/15/80  
A. G. Finley Date  
Auditor

Inspector: *J. P. Patterson* 9-15-80  
J. P. Patterson Date  
Chemist

Approved by: *J. A. Hind* 10/15/80  
J. A. Hind Date  
Chief, Safeguard Branch

Inspection Summary:

Inspections on September 17-19, 1980 (Report No. 50-155/80-11)  
Areas Inspected: Material control and accountability including facility organization and operation, measurement and control, storage and internal controls, shipping and receiving, records and reports, inventory and inventory verification and management of the materials control system. The inspection involved 40 inspection-hours onsite by 2 NRC inspectors and was begun during the regular hours.  
Results: The licensee was found to be in compliance with NRC requirements in the seven areas examined during the inspection.