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DUKE POWER

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U. S. Nuclear Regulatory Commission
ATTN: Document Control Desk
Washington, D.C. 20555

Subject: McGuire Nuclear Station, Units 1 and 2
Docket Nos. 50-369 and 50-370
NRC Inspection Report No. 50-369, 370/94-28
Violation 50-3

**McGuire Nuclear Station
Reply to a Notice of Violation**

Violation 50-369, 370/94-28-01

10 CFR 20.1904(a) requires that the licensee shall ensure that each container of licensed material bears a durable, clearly visible label bearing the radiation symbol and the words "Caution, Radioactive Material", or "Danger, Radioactive Material." The label must also provide sufficient information (such as radionuclides present, and the estimate of the quantity of radioactivity, the kinds of materials and mass enrichment) to permit individuals handling or using the containers, to take precautions to avoid or minimize exposures.

Technical Specification (TS) 6.11 requires that procedures for radiation protection shall be prepared consistent with the requirements of 10 CFR Part 20 and shall be approved, maintained, and adhered to for all operations involving personnel radiation exposure.

RP Directive IV-2, Labeling and Marking of Containers, Rev.2, dated March 3, 1994, Step 5.6, indicates that for containers

area as a "Radiation Material Area" in lieu of labeling the containers. The vacuum cleaner hoses and attachments, several drum type containers used for disposal of radioactive waste and two trash bags containing radioactive waste were not labeled due to failure to follow procedures.

2. Corrective steps that have been taken and the results achieved:

- a. Tours were conducted within the Radiation Controlled Area (RCA) by Radiation Protection personnel to identify and label all appropriate radioactive containers and accessory components. This corrective action was completed on January 3, 1995.
- b. On January 6, 1995, Radiation Protection implemented a program to ensure the 10 CFR 20 requirements for posting, tagging and labeling are implemented consistently within the RCA. Each Radiation Protection Surveillance and Control technician is assigned a specific area within the RCA and is tasked with the responsibility to ensure these requirements are met.

No similar events have occurred since implementation of these corrective actions.

3. Corrective steps that will be taken to avoid further violations: