

DUKE POWER COMPANY

P.O. BOX 33189
CHARLOTTE, N.C. 28242

HAL B. TUCKER
VICE PRESIDENT
NUCLEAR PRODUCTION

TELEPHONE
(704) 373-4531

April 27, 1984

✓ Mr. James P. O'Reilly, Regional Administrator
U. S. Nuclear Regulatory Commission
Region II
101 Marietta Street, NW, Suite 2900
Atlanta, Georgia 30303

Subject: McGuire Nuclear Station, Unit 1
Docket No. 50-369
LER/RO-369/83-07

Dear Mr. O'Reilly:

My letter of March 2, 1983 submitted reportable occurrence report RO-369/83-07 which concerned T.S.3.3.3.9, "The Radioactive Gaseous Effluent Monitoring Instrumentation Channels shown in Table 3.3-13 shall be operable...". As part of the corrective actions given in the report Duke committed to replace the charcoal filters for iodine detectors on a monthly basis to prevent buildup of excessive differential pressure. However, changing these filters monthly is ineffective in that except for the following two conditions which can occur at any time new or old charcoal cartridges are essentially the same: (1) large or rapid increase in counts or count rate, and (2) loss of flow to the EMF package. Therefore, the charcoal filters for iodine detectors will be changed under those conditions rather than monthly.

Very truly yours,

H.B. Tucker

Hal. B. Tucker

PBN:glb

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

Records Center
Institute of Nuclear Power Operations
1100 Circle 75 Parkway, Suite 1500
Atlanta, Georgia 30339

Mr. W. T. Orders
NRC Resident Inspector
McGuire Nuclear Station

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