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Dan A. Nauman  
Vice President  
Nuclear Operations

May 6, 1988  
MAY 16 10 11:27

Dr. J. Nelson Grace  
Regional Administrator  
U. S. Nuclear Regulatory Commission  
Region II, Suite 2900  
101 Marietta Street, N. W.  
Atlanta, Georgia 30323

Subject: Virgil C. Summer Nuclear Station  
Docket No. 50/395  
Operating License No. NPF-12  
Special Report (SPR 88-03)

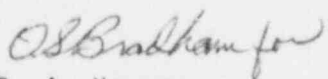
Dear Dr. Grace:

This Special Report is submitted pursuant to the requirements of Technical Specifications Section 3.3.3.1, "Radiation Monitoring Instrumentation."

Reactor building area high range radiation monitor, RM-G18, was declared inoperable at 1530 hours on April 22, 1988, when erratic readings caused the Licensee to question the reliability of the instrumentation. Compensatory action was established in accordance with Action Statement (b) of Technical Specifications Section 3.3.3.1. Investigation of the instrumentation revealed faulty connections on the high voltage and signal cables. New coaxial connectors were installed, and RM-G18 was returned to service at 1730 hours on April 26, 1988.

Should there be any questions, please call us at your convenience.

Very truly yours,

  
D. A. Nauman

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Dr. J. Nelson Grace

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