

SOUTH CAROLINA ELECTRIC & GAS COMPANY

POST OFFICE 764

COLUMBIA, SOUTH CAROLINA 29218

O. W. DIXON, JR.
VICE PRESIDENT
NUCLEAR OPERATIONS

October 29, 1982

Mr. James P. O'Reilly, Director
U.S. Nuclear Regulatory Commission
Region II, Suite 3100
101 Marietta Street, N.W.
Atlanta, Georgia 30303

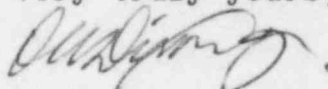
SUBJECT: Virgil C. Summer Nuclear Station
Docket No. 50/395
Operating License No. NPF-12
Thirty Day Written Report
LER 82-013

Dear Mr. O'Reilly:

Please find attached Licensee Event Report #82-013 for Virgil C. Summer Nuclear Station. This Thirty Day Report is required by Technical Specification 6.9.1.13.(b) as a result of entry into Action Statement A of Technical Specification 3.5.1.(b) "Accumulators," on October 1, 1982.

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

Very truly yours,



O. W. Dixon, Jr.

ARK:OWD:dwf
Attachment

cc: V. C. Summer	A. R. Koon
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DETAILED DESCRIPTION OF EVENT

Technical Specification 3.5.1.(b) requires each Reactor Coolant System Accumulator level to be between 7368 and 7594 gallons, which corresponds to 52% and 65% full respectively. After performing Instrumentation and Control Procedure (ICP) 395.026, "Accumulator Tank A Level," the level transmitter was found to be out of calibration. This transmitter is a differential pressure type level transmitter. After recalibrating the transmitter, the accumulator level was discovered to be below the Technical Specification minimum level by approximately 7%. The accumulator was filled to the proper level within thirty minutes. The Technical Specification Action Statement requires the accumulator to be filled within one hour.

PROBABLE CONSEQUENCES

There was no potential adverse consequence. The accumulators are designed such that the two (2) remaining OPERABLE accumulators would adequately perform their safety function.

CAUSE(S) OF THE OCCURRENCE

The "A" accumulator level transmitter was out of calibration which caused false level indication. The transmitter was indicating acceptable accumulator level; when in actuality, the level was out of tolerance.

IMMEDIATE CORRECTIVE ACTIONS TAKEN

The level transmitter (ILT-0920) was recalibrated. The accumulator was filled to the proper level per Technical Specifications.

ACTION TAKEN TO PREVENT RECURRENCE

The calibration frequency of the accumulator level transmitters will be increased to once every eighteen months. This will be in effect by November 15, 1982.