

APPROVED BY CMB
2180-0011
EXPIRES 6-30-72

(PLEASE PRINT OR TYPE ALL REQUIRED INFORMATION)

EVENT DESCRIPTION AND PROBABLE CONSEQUENCES (10)

CAUSE DESCRIPTION AND CORRECTIVE ACTIONS (27)

NRC USE ONLY

NAME OF PREPARED R. J. Bouknight / R.W. Bouknight PHONE (803) 345-5209

USNRC REGION II
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O. W. DIXON, JR.
VICE PRESIDENT
NUCLEAR OPERATIONS

83 JUL 21 A 9:49
July 18, 1983

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

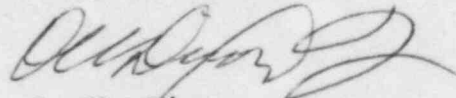
SUBJECT: Virgil C. Summer Nuclear Station
Docket No. 50/395
Operating License No. NPF-12
Thirty Day Written Report
LER 83-067

Dear Mr. O'Reilly:

Please find attached Licensee Event Report #83-067 for Virgil C. Summer Nuclear Station. This Thirty Day Report is required by Technical Specification 6.9.1.13.(b) as a result of failure to comply with Technical Specification Surveillance Requirement 4.4.6.2.1.b, "Monitoring the reactor building sump inventory at least once per 12 hours," from June 1 through June 18, 1983.

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

Very truly yours,



O. W. Dixon, Jr.

RJB:OWD/mac
Attachment

cc: V. C. Summer
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Mr. James P. O'Reilly
LER No. 83-067
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EVENT DESCRIPTION AND PROBABLE CONSEQUENCES

Level transmitter indicators LI 1963 and LI 1964, Reactor Building Sump Level(s), are used to satisfy Technical Specification Surveillance Requirement 4.4.6.2.1.b, "Reactor Building Sump Inventory." On June 1, 1983, both level transmitters were declared inoperable. From June 1 through June 18, 1983, the level transmitters were noted as being inoperable on the operators log. However, no alternative surveillance was identified.

There were no adverse consequences due to this event. During this period of time other means were available for detection of leakage, i.e. radiation monitoring systems, reactor building cooling units condensate flow rate indication and the (1GPM) reactor building leak detection sump (except for a small time period defined in LER 83-54).

CAUSE AND CORRECTIVE ACTIONS

This event is attributed to operator error by failure to implement an alternative method of determining Reactor Building Sump inventory during the period June 1 through June 18, 1983.

Immediate corrective action was taken to implement an alternative method of determining Reactor Building Sump inventory. At least once every twelve (12) hours a visual inspection is made to determine Reactor Building Sump inventory.

Action to preclude recurrence is the restructure of operator logs so that Technical Specification Surveillance items are more clearly identified. This action should be completed by July 31, 1983.