

(PLEASE PRINT OR TYPE ALL REQUIRED INFORMATION)

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TENNESSEE VALLEY AUTHORITY

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1750 Chestnut Street, Tower A
ATLANTA, GEORGIA 30303

USNRC REGION II

June 24, 1983

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Mr. James P. O'Reilly, Director
U.S. Nuclear Regulatory Commission
Suite 2900
101 Marietta Street, NW
Atlanta, Georgia 30303

Dear Mr. O'Reilly:

TENNESSEE VALLEY AUTHORITY - BROWNS FERRY NUCLEAR PLANT UNIT 2 - DOCKET
NO. 50-260 - FACILITY OPERATING LICENSE DPR-52 - REPORTABLE OCCURRENCE
REPORT BFRO-50-260/83029

The enclosed report provides details concerning a drywell radiation monitor
sample pump tripping off. This report is submitted in accordance with
Browns Ferry unit 2 Technical Specification 6.7.2.b(2).

Very truly yours,

TENNESSEE VALLEY AUTHORITY



H. J. Green
Director of Nuclear Power

Enclosure

cc (Enclosure):

Document Control Desk
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Washington, D.C. 20555

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Atlanta, Georgia 30339

NRC Inspector, Browns Ferry

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LER SUPPLEMENTAL INFORMATION

BFRO-50- 260 / 83029 Technical Specification Involved 3.6.C.2

Reported Under Technical Specification 6.7.2.b.(2)* Date Due NRC 6/27/83

Event Narrative:

Unit 1 was in a refueling outage, unit 3 was operating at 100-percent power and both of these units were unaffected by this event. With unit 2 operating at 73-percent power, annunciation RA-90-256B (Drywell Leak Detection Radiation Monitor Downscale) was received on panel 9-3. The sample pump for Drywell Radiation Monitor RE-90-256 was found to be tripped due to a blown 15 amp supply fuse (T.S. 3.6.C.2). The fuse was replaced and the drywell air sampling system was returned to service. The drywell air sampling system was inoperable for approximately 1 hour. The sump sampling system was operable. Technical Specification 3.6.C.2 permits operation for seven days with the air sampling system inoperable. There was no effect on public health or safety. Investigation did not reveal an apparent cause for the blown fuse. Since this is an isolated case, it is considered a random failure and no recurrence control is planned.

* Previous Similar Events:

None

Retention: Period - Lifetime; Responsibility - Document Control Supervisor

*Revision: JRP