

# CATEGORY 1

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SUBJECT: Forwards LER 96-004-01, clarifying analysis of event section which Div I & II ECCS equipment remained operable for automatic initiation.

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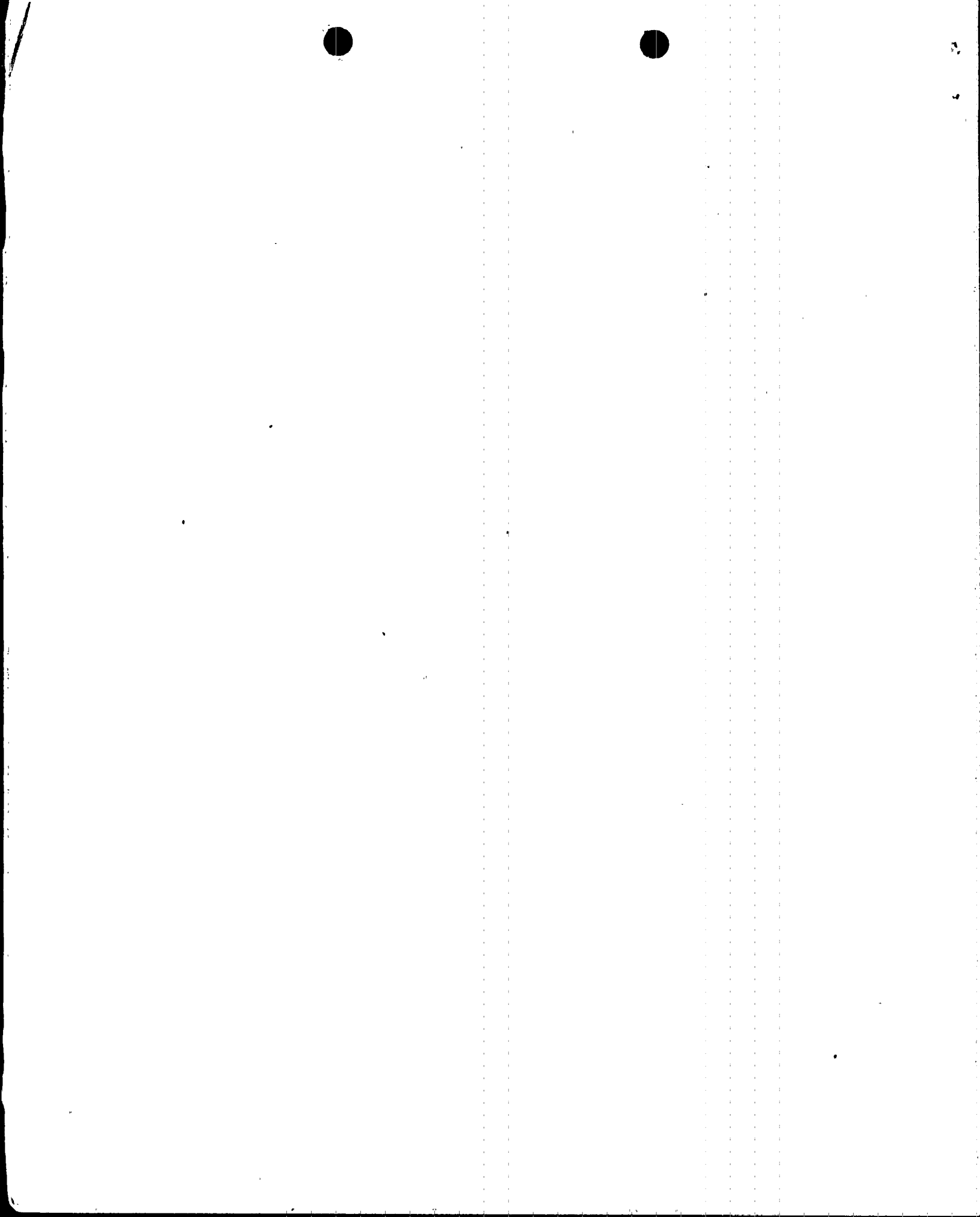
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Tennessee Valley Authority, Post Office Box 2000, Decatur, Alabama 35609-2000

September 30, 1996

R. D. (Rick) Machon  
Vice President, Browns Ferry Nuclear Plant

U.S. Nuclear Regulatory Commission  
ATTN: Document Control Desk  
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10 CFR 50.73

Gentlemen:

**BROWNS FERRY NUCLEAR PLANT (BFN) - UNITS 1, 2, AND 3 - DOCKET NOS. 50-259, 260, AND 296 - FACILITY OPERATING LICENSE DPR-33, 52, AND 68 - LICENSEE EVENT REPORT 50-296/96004, REVISION 1**

This revision to LER 50-296/96004 is to clarify in the Analysis of the Event section which Division I and Division II ECCS equipment remained operable for automatic initiation, and which Division I ECCS equipment would be required to be manually initiated.

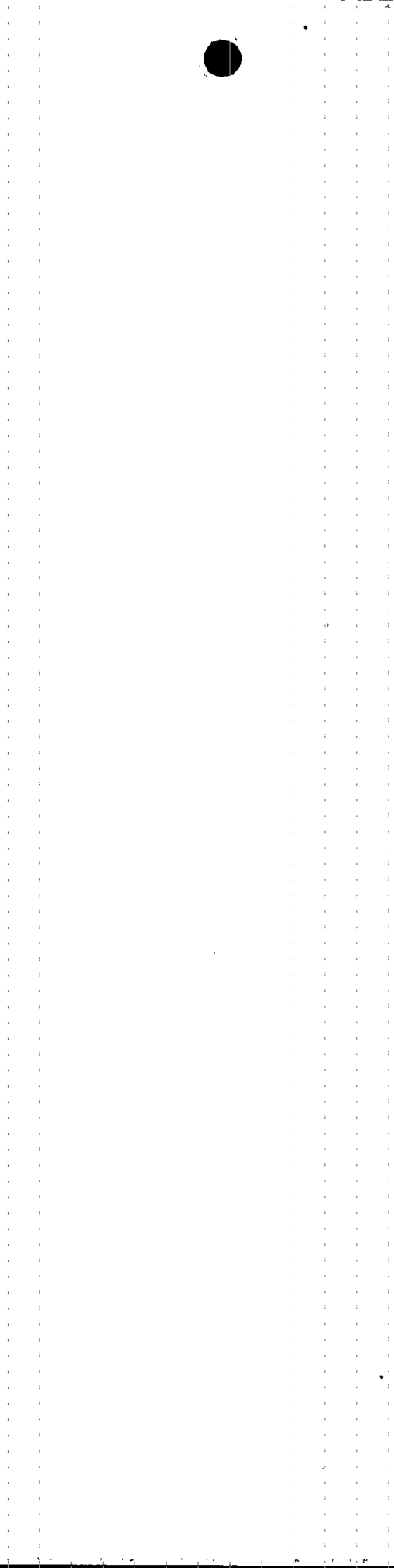
The initial report also provided details concerning the loss of instrumentation input logic for the plant's Division I Emergency Core Cooling Systems (ECCS). The July 17, 1996, event was presumed to be caused by a failed control board in the ECCS Division I Analog Trip Unit Inverter. On August 6, 1996, a similar event occurred. When TVA has determined the root causes and has taken appropriate corrective actions for both events to preclude recurrence of this type of an event, TVA will submit a supplemental report.

In addition, the initial report noted that TVA has had previous similar events. TVA believes that corrective actions taken to resolve those events would not have precluded this event. However, due to the aggregate of these events, TVA is conducting a broader evaluation of inverter problems. Consequently, TVA's current presumption that past inverter problems were separate and isolated may change. This evaluation result will be addressed in another supplemental report.

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Page 2  
September 30, 1996

Finally, the initial report was submitted in accordance with  
10 CFR 50.73 (a)(2)(vii).

Sincerely,



R. D. Machon

Enclosure

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