

Commonwealth Edison Company
Dresden Generating Station
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February 12, 1998

JMHLTR: #98-0045

U.S. Nuclear Regulatory Commission
Attention: Document Control Desk
Washington, D.C. 20555

Enclosed is Licensee Event Report 98-002, Docket 50-237, which describes an automatic reactor scram resulting from a main turbine trip during the performance of an instrument surveillance. This report is being submitted pursuant to 10 CFR 50.73(a)(2)(iv) which requires the reporting of any event or condition that resulted in a manual or automatic actuation of any engineered safety feature, including the reactor protection system.

Immediate corrective actions included the following:

1. The prompt investigation was reviewed by Operations shift personnel. (Complete)
2. An administrative hold was placed on all activities which have been removed from D2R15 outage and re-scheduled as on-line maintenance. (Complete)

Corrective actions to prevent recurrence are as follows:

1. DIS 0263-14 has been revised to be performed as an off-line activity. (Complete)
2. IMD will perform Just-In-Time training to address conservative decision making and the importance of stopping to question risks considered excessive. (Complete)
3. A preliminary review was conducted to identify items removed from the D3R15 outage. (Complete)
4. Dresden Administrative Procedure (DAP) 21-03, Processing Plant Design Changes, has been revised, since this modification, to include instructions for all involved design team members (Operations, Engineering, Maintenance, etc.) to identify the impact of the design on their respective departments and procedures. (Complete)

A training request (TR # 98-186) has been submitted to the Maintenance Training Advisory Committee to evaluate the need for conservative decision making for the maintenance departments. (Complete)

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This correspondence contains the following commitment:

1. DIS 0263-14 will be revised to ensure that the reactor vessel is flooded up prior to performing the calibration procedure. (NTS #237-180-98-00201)
2. A multi-discipline team consisting of Maintenance, Operations and Engineering will be formed to review all activities that have been removed from D2R15 refueling outage and rescheduled as on-line maintenance. (NTS 237-180-98-00202).
3. The Design Engineering Manager will discuss this event with all design engineers reminding them of the necessity of all team members following DAP 21-03 to ensure thorough design reviews are conducted. In addition, emphasis will be placed on conducting detail industry event data base searches and the need of thorough questioning of maintenance and operations personnel during design scope meetings. (NTS 237-180-98-00203)
4. A formal scope and review process will be implemented for removing PM activities and surveillance procedures from refueling outage frequency to performance on-line. (NTS # 237-180-98-00204)

If you have any questions, please contact Frank Spangenberg, Dresden Regulatory Assurance Manger at (815) 942-2920 extension, 3800.

Sincerely,


J. M. Heffley
Site Vice President
Dresden Station

Enclosure

cc: A. Bill Beach, Regional Administrator, Region III
NRC Resident Inspector's Office