

Beaver Valley 2

4Q/2010 Plant Inspection Findings

Initiating Events

Mitigating Systems

Significance:  Mar 04, 2010

Identified By: Self-Revealing

Item Type: FIN Finding

Human Performance Error Results in Disabling Control Room Annunciator

A self-revealing finding was identified for FENOC's failure to properly implement a station procedure. Specifically, work order instructions were not properly followed, as expected by NOP-WM-4006, "Conduct of Maintenance", causing leads to be inadvertently lifted for an alarm to the main control room control board. This annunciator is used by operators in the "Loss of Main Feedwater" Abnormal Operating Procedure. The leads were reconnected and this issue was entered into the licensee's corrective action program as CR 10-72654.

The finding is more than minor because it is similar to example 2.f in IMC 0612, Appendix E. Traditional enforcement does not apply because the issue did not have an actual safety consequence or the potential for impacting NRC's regulatory function, and was not the result of any willful violation of NRC requirements. In accordance with IMC 0609.04 (Table 4a), "Phase 1 – Initial Screening and Characterization of Findings," the finding was determined to be of very low safety significance.

The cause of this finding relates to the CCA of Human Performance, Work Practices, in that FENOC personnel did not follow procedures, resulting in a control room annunciator's leads being inadvertently lifted. [H.4.(b)]

Inspection Report# : [2010002](#) (*pdf*)

Barrier Integrity

Emergency Preparedness

Occupational Radiation Safety

Public Radiation Safety

Physical Protection

Although the NRC is actively overseeing the Security cornerstone, the Commission has decided that certain findings pertaining to security cornerstone will not be publicly available to ensure that potentially useful information is not provided to a possible adversary. Therefore, the [cover letters](#) to security inspection reports may be viewed.

Miscellaneous

Last modified : March 03, 2011