

Catawba 1

3Q/2014 Plant Inspection Findings

Initiating Events

Mitigating Systems

Significance:  Sep 30, 2014

Identified By: NRC

Item Type: NCV NonCited Violation

Failure to Adequately Implement a Prompt Determination of Operability for Diesel Generator Lube Oil Temperature

Green: A NRC-identified non-cited violation (NCV) was identified for the licensee's failure to adequately implement their administrative procedure for operability/functionality assessments as applied to the evaluation of Unit 1 diesel connecting rod bearing rotations.

The inspectors determined that the licensee's failure to implement the requirements of NSD 203 was a performance deficiency (PD). The PD was more than minor because it was associated with the Mitigating Systems cornerstone attribute of Equipment Performance and adversely affected the cornerstone objective to ensure availability of systems that respond to initiating events in that stagnant DG lube oil temperature could have decreased below the operability limit that was subsequently established by the licensee. The finding was determined to be of very low safety significance (Green) in that it does not represent an actual loss of safety function of a single train for greater than its TS allowed outage time. This finding had a cross-cutting aspect of evaluation (P.2), as described in the Problem Identification and Resolution cross-cutting area as the licensee failed to adequately evaluate the DG lube oil standby temperature during investigation of DG connecting rod bearing rotations.

Inspection Report# : [2014004](#) (*pdf*)

Barrier Integrity

Emergency Preparedness

Occupational Radiation Safety

Public Radiation Safety

Security

Although the Security Cornerstone is included in the Reactor Oversight Process assessment program, the Commission has decided that specific information related to findings and performance indicators pertaining to the Security Cornerstone will not be publicly available to ensure that security information is not provided to a possible adversary. Other than the fact that a finding or performance indicator is Green or Greater-Than-Green, security related information will not be displayed on the public web page. Therefore, the [cover letters](#) to security inspection reports may be viewed.

Miscellaneous

Last modified : November 26, 2014