

## Catawba 2 2Q/2014 Plant Inspection Findings

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### Initiating Events

**Significance:** G Dec 31, 2013

Identified By: NRC

Item Type: NCV NonCited Violation

#### **Failure to Adequately Control Transient Combustible Materials in Accordance with the Fire Protection Program**

An NRC-identified NCV of the Fire Protection Program (FPP) required by 10 CFR 50.48 and License Condition 2.C.5, was identified for failing to adequately implement transient combustible controls. Transient combustible material stored adjacent to the B rod control motor generator (MG) set and in front of a manual hose station was not in an established housekeeping area, and was not evaluated for acceptability by the site fire protection engineer (FPE) as required by the FPP specified procedure, Nuclear System Directive NSD-313, Control of Combustible and Flammable Material.

The failure to control transient combustibles in the Unit 2 electrical penetration room in accordance with NSD-313 was a performance deficiency. The performance deficiency was more than minor because if left uncorrected it could lead to a more significant safety concern in that an electrical fault in the adjacent MG set panel could ignite the combustibles which could lead to additional damage to rod control wiring and a potential plant transient. The finding was determined to be of very low safety significance (Green) as the combustibles did not meet the criteria requiring a phase 2 or 3 analysis as described in IMC 0609, Appendix G, Attachment 1, Checklist 2. This finding had a cross cutting aspect in the Resources component of the area of Human Performance because the personnel involved were not adequately trained in the procedural requirements of NSD-313 (H.2(b)).

Inspection Report# : [2013005](#) (*pdf*)

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### Mitigating Systems

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### Barrier Integrity

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### Emergency Preparedness

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### Occupational Radiation Safety

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## Public Radiation Safety

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### 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.

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### Miscellaneous

Last modified : August 29, 2014