

## WBN2Public Resource

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**From:** Poole, Justin  
**Sent:** Thursday, June 07, 2012 4:29 PM  
**To:** 'garent@tva.gov'  
**Cc:** Bryan, Robert H Jr; WBN2HearingFile Resource  
**Subject:** Request for Additional Information on Fire Protection

Gordon,

During the staff's review of Fire Protection, the following questions were raised which require a formal response. Given that your next submittal is in progress and is scheduled to be sent to the NRC by 6/28/12, a formal letter would not be practical so this email serves as a formal request for information from the NRC. Please included this response as an enclosure to the planned Fire Protection Report submittal on 6/28/12. If you have any questions, please contact me. Thanks.

*Justin C. Poole*  
*Sr. Project Manager*  
*NRR/DORL/LPWB*  
*U.S. Nuclear Regulatory Commission*  
*(301)415-2048*  
*email: [Justin.Poole@nrc.gov](mailto:Justin.Poole@nrc.gov)*

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1. Describe the actuation mechanisms for dampers and doors (within CO2 boundaries) that need to close when a CO2 system actuates (i.e., electro-thermal links, system pressure actuated mechanisms, etc.).
  2. Do any of these dampers or doors rely solely on thermal links to close? If yes, justify the acceptability of this configuration.

**Hearing Identifier:** Watts\_Bar\_2\_Operating\_LA\_Public  
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**Subject:** Request for Additional Information on Fire Protection  
**Sent Date:** 6/7/2012 4:29:25 PM  
**Received Date:** 6/7/2012 4:29:21 PM  
**From:** Poole, Justin

**Created By:** Justin.Poole@nrc.gov

**Recipients:**

"Bryan, Robert H Jr" <rhbryan@tva.gov>

Tracking Status: None

"WBN2HearingFile Resource" <WBN2HearingFile.Resource@nrc.gov>

Tracking Status: None

"garent@tva.gov" <garent@tva.gov>

Tracking Status: None

**Post Office:** HQCLSTR02.nrc.gov

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**Options**

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**Return Notification:** No

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**Recipients Received:**