

Watts Bar Chilled Work Environment

October 18, 2018

Nuclear Regulatory Commission – Region 2

Agenda

- Introduction/Meeting Purpose
- Summary of Issue
- NRC Activities
- Update from TVA
- Questions
- Summary



Meeting's Purpose

- Discuss the TVA's chilled work environment issue at Watts Bar
- Discuss NRC actions associated with the chilled work environment



Chilled Work Environment Summary and NRC Actions

- **Chilling Effect Letter**
- **NRC Inspections**
- **Confirmatory Order**
- **SCWE CCI**



NRC Activities



- **Resident Inspectors**
 - Weekly discussions with the Site VP or Plant Manager
 - Regularly attend the Nuclear Safety Culture Monitoring Panel meetings for safety conscious work environment insights
 - Heightened sensitivity to chilled work environment issues when performing field inspections and engaging with plant employees one-on-one
 - Frequent observations of major plant evolutions
 - Frequent interaction and observation of the control room and plant
- **Monitoring and assessment of inspections and resources**
- **January 2019 – Biennial PI&R Team Inspection**
- **1st Quarter of 2019 – Watts Bar Units 1 & 2 End of Cycle Assessment**





TVA Presentation



QUESTIONS



SUMMARY



NRC Social Media Channels



- Blog: <http://public-blog.nrc-gateway.gov/>
- Flickr: <http://www.flickr.com/photos/nrcgov/>
- Twitter: <https://twitter.com/#!/nrcgov>
- YouTube: <http://www.youtube.com/user/NRCgov>
- RSS: <http://www.nrc.gov/public-involve/listserver.html#rss>

End of Presentation

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Region #2

Athens, TN

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