

TSTF Technical Specifications Task Force
A Joint Owners Group Activity

Risk Informed Initiatives: Changing the Landscape of Licensing

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TSTF Technical Specifications Task Force
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Technical Specification Task Force

- The Pressurized Water Reactor Owners Group (PWROG) and Boiling Water Reactor Owners' Group (BWROG) work together on Technical Specification (TS) related issues through the jointly sponsored Technical Specifications Task Force (TSTF). The TSTF manages the industry Traveler process.
- The TSTF consists of a BWROG representative (typically the BWROG Licensing Committee chair), and PWROG representatives for Westinghouse, Combustion Engineering, and Babcock & Wilcox plants (typically one is the Licensing Subcommittee chairman). EXCEL acts as the technical coordinator for the TSTF.
- The TSTF worked with the NEI Risk Informed Tech Spec Task Force (RITSTF) to create the Travelers to implement the risk informed Initiatives.

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Initiative 5b, TSTF-425

- TSTF-425-A, Revision 3, "Relocate Surveillance Frequencies to Licensee Control - RITSTF Initiative 5b."
- TSTF-425 relocates all periodic Surveillance Frequencies out of the TS to licensee control under the Surveillance Frequency Control Program.
 - Traveler ADAMS Accession No. ML090850642
 - Notice of Availability 74 FR 31996, July 6, 2009
- Technical justification is in NEI 04-10-A, Revision 1, "Risk-Informed Technical Specification Initiative 5b, Risk-Informed Method for Control of Surveillance Frequencies."
 - ADAMS Accession No. ML072330402
- TSTF-425 include an administrative program to review, approve, and monitor the effectiveness of new Frequencies.

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TSTF

Initiative 5b, TSTF-425

- Before TSTF-425:

SR 3.7.7.3	Verify each CCW pump starts automatically on an actual or simulated actuation signal.	18 months
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- After TSTF-425:

SR 3.7.7.3	Verify each CCW pump starts automatically on an actual or simulated actuation signal.	In accordance with the Surveillance Frequency Control Program
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Initiative 5b, TSTF-425

- As of January, 2011 out of 68 sites:
 - TSTF-425 has been approved for 13 sites as of March 1, 2011.
 - Limerick, Diablo Canyon, South Texas Project, Oyster Creek, Peach Bottom, Vogtle, Three Mile Island, Clinton, Quad Cities, Byron, Braidwood, North Anna, and Hope Creek.
 - TSTF-425 has been submitted by 11 additional sites.
 - According to industry surveys, another 20 sites have firm plans to submit TSTF-425.
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