

Update on NEI Dry Storage Task Force Activities

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June 23, 2010



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NEI Dry Storage Task Force History

- Created in the 1990s to address spent fuel storage issues
- Operated on an issue-specific basis
- Meetings held on an as-needed basis
- Major event: Dry Storage Information Forum
- Successfully addressed with NRC:
 - 10 CFR 72.48 rule change and industry guidance
 - Revision to 10 CFR 50.68 to address casks in pool

NEI Dry Storage Task Force Today

- Communication list of about 120 individuals representing:
 - Licensees with used fuel on site
 - Used fuel storage system and transportation package CoC holders
 - EPRI
 - Consultants (case-by-case)
- Steering Committee (22 members)

NEI Dry Storage Task Force Today

- Increased frequency and quality of communication with NRC-SFST
- More pro-active than reactive on issues
- Better information sharing among members
- Detailed industry reviews of NRC documents (ISGs, SRP, proposed rules)

Recent DSTF Actions

- Issue Resolution Protocol
- Created amendment request guidance
- Improved DSTF operation
 - Regular meetings
 - Issue resolution teams
- Dry Storage Forum included issue breakout sessions for more constructive interaction

DSTF Issue List

- Pilot Issues
 - PWR fuel top nozzle corrosion
 - Marine environment ISFSIs
- Other Issues (non-prioritized)
 - BWR CILC fuel
 - CoC/TS content improvement
 - 72.48 guidance
 - Damaged fuel
 - High burnup fuel transportation
 - Burnup credit methodology