



Overview of State Decommissioning Activities June 2015

**Tony Leshinskie, VT State Nuclear Engineer
June 25, 2015 NDCAP Meeting
A 'Gremlin-Free' Presentation!**



On-Going Public Service Department Filings

- Oppose reduction of the Emergency Planning Zone (EPZ) to the VY Site fence line
- Continue providing input to the NRC regarding valid uses of the VY Decommissioning Trust Fund
- Appeal discontinuation Emergency Response Data System (ERDS) feed for the State Radiological Emergency Response Plan

We continue to assess our options



Related to PSD Filings

- State Agencies' comments on NRC Draft Environmental Assessment / Finding of No Significant Impact for VY EPZ Exemption Request were filed on June 1
- DTF use dialog between Agencies & NRC continues
 - May 29 Agencies-NRC teleconference
 - Follow-up correspondence / request for GMP-VYNPC representation in DTF-related discussions
 - Face to Face meeting with NRC Region 1 Administrator Dan Dorman



Related to PSD Filings

- On June 17, the NRC approved VY's Exemption Requests allowing:
 - Use of DTF for Spent Fuel Management expenses
 - Waiver of 30-Day notification requirement prior to DTF withdrawals
- Oral Arguments for Vermont's Petition to Intervene on VY's License Amendment Request to Waive 30-Day notification prior to DTF withdrawals
 - Conducted via teleconference before convened Atomic Safety Licensing Board on July 7
 - License Amendment Request is a separate but related action to the Exemption Request



Construction of Second Spent Fuel Dry Cask Storage Pad at VY Site

Certificate of Public Good Proceedings continue:

- Responses to First Round of Discovery questions are under review by PSD & ANR (received June 17)
- July 6 is deadline for Second Round of Discovery
- Pre-Filed testimony from PSD & ANR (non-petitioners) due August 19
- Discovery on non-petitioner testimony occurs in September



ANR Efforts

- CPG Status for 2nd Dry Cask Storage Pad
 - Requested additional information to determine stability of soils in the event of an earthquake.
 - Several variables affect the analysis including: 1) Number of casks on the pad; 2) Bedrock orientation, type and depth below surficial materials; 3) Variability in the soil properties both vertically and laterally.
 - Will contract with expert to review technical, geophysical and geologic information.
- Continuing to evaluate findings of the May 18, 2015 inspection. Reviewing Entergy response to some of the potential violations identified in the inspection.



NDCAP Support

Pursue potential site tours for NDCAP edification:

- 6 Panelists will tour the Connecticut Yankee Spent Fuel Storage Facility on June 26
 - DOES NOT constitute a meeting quorum
 - No Panel business will be discussed nor will any Panel decisions be made
- A late spring, early summer 2016 tour of Millstone-1 (a decommissioning BWR currently in SAFSTOR) remains possible



NDCAP Support

Side note (forgot to mention at last meeting):

- The duration of CBI / Catherine Morris' contract supporting NDCAP has been extended through the end of 2016
- Opportunity to use remainder of funding from Annual Report effort (about 20 man-hours left)
- Additional funding can be discussed with PSD



State Decommissioning Activities

- All presentations made at NDCAP meetings & info regarding future NDCAP activities is available at:
<http://publicservice.vermont.gov/topics/electric/nuclear>
- Written Comments for NDCAP may be sent c/o PSD's offices or via PSD's Consumer Affairs & Public Information Division or by any of the methods identified at:
http://publicservice.vermont.gov/about_us/contact_us
802-828-2811 or 800-622-4496



- Any additional comments from PSD, ANR or VDOH?
- Questions?