



# **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 2<sup>nd</sup> 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](http://publicservice.vermont.gov/about_us/contact_us)  
802-828-2811 or 800-622-4496



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