



Nuclear Decommissioning Citizens Advisory Panel (NDCAP)

September 27, 2018





Introductions

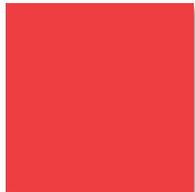
Corey Daniels
Decommissioning Director
Entergy Nuclear Vermont Yankee



Decommissioning Project Status

VY Decommissioning Update

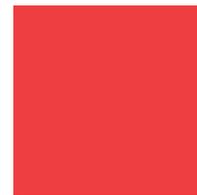
- Dry Fuel Storage Project
 - Dry Fuel Loading
 - The Dry Fuel Storage Loading campaign was completed on August 1st with a total of 58 casks stored on the ISFSI pads.
 - The project was ahead of the original schedule and on budget.
- ISFSI Protected Area Activated
 - The new ISFSI Protected Area (PA) is staffed and was declared operational on August 23rd.
 - All NRC approvals have been received by the site and changes to the Physical Security Plan implemented.
- NRC Inspection Activities
 - The next planned NRC inspections are scheduled for the week of October 1st.



VY Decommissioning Update (Cont'd)



ISFSI



VY Decommissioning Update (Cont'd)



Completed Security Barrier &
Final Cask Placed on ISFSI Pad



VY Decommissioning Update (Cont'd)

- Water Management Update
 - A total of 825,000 gallons have been shipped to date.
 - Next shipment is scheduled for 10/2/18
 - Water Disposition Program
 - Reduction of groundwater entering the turbine building.
 - Current rate of ~400 - 600 GPD.
 - Groundwater is being safely shipped to EnergySolutions licensed disposal site in Tennessee.
- Employee Information
 - Employee out-processing is currently scheduled for October 31st as we transition to the ISFSI Organization.

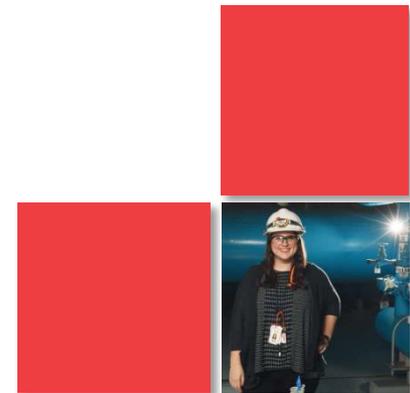




Proposed VY Sale and Accelerated Decommissioning

Public Utility Commission Proceeding Update

- Recent Completed Milestones
 - VPUC issued a Procedural Order postponing its decision until after the NRC issues a ruling – July 6
 - Joint Petitioners provided a copy of the status report submitted to the NRC Commissioners – August 13
 - All other filings are before the VPUC
- Upcoming Key Milestones
 - VPUC Decision on CPG - TBD

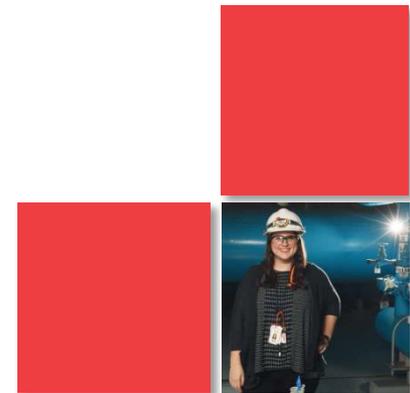




Nuclear Decommissioning Trust Update

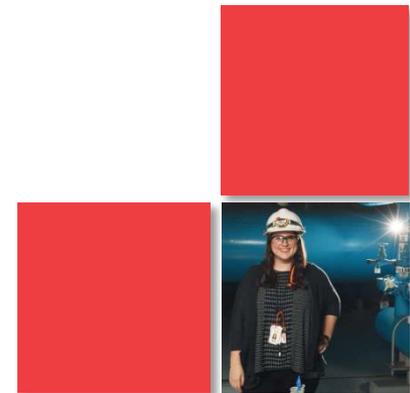
NRC License Transfer Application Update

- License Transfer Application (LTA) filed with NRC – Feb. 9, 2017
- Entergy and NorthStar filed a joint status report with the NRC Commissioners on August 13, 2018 per their Memorandum and Order dated April 12, 2018
- Completion of NRC review and decision on LTA expected later this year.



Nuclear Decommissioning Trust Update

- The ENVY Nuclear Decommissioning Trust (NDT) balance was \$527.9 Million on August 31, 2018
- The NDT balance was \$581.5 Million on December 31, 2017
 - Summary of NDT Performance in 2018:
 - Beginning Balance (1/1/18) - \$581.5M
 - \$32.6M in Qualified Withdrawals
 - \$22M in Positive Market Adjustments
 - \$43M in Fund Expenses
- The Site Restoration Trust balance was \$33.5 Million on August 31, 2018.
 - Entergy has funded a total of \$25M; \$8.5M fund growth.





QUESTIONS?

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