Agenda

1. VY Project Scope
2. MP197HB Transport Cask Operations
3. Transportation to WCS
VY Project Scope
Orano’s Mission

Support NorthStar Nuclear Decommissioning with the segmentation, packaging for disposal and transportation of:

- Reactor Vessel Internal Structures
- Reactor Vessel

The scope of work does not involve any packaging or transportation of used nuclear fuel
UNF assemblies have already been removed from the reactor and are currently in dry storage on site at VY
Videos

Vermont Yankee - A Site in Transition

VY - Pack it up & Move it out
02
MP197HB Transport Cask Operations
MP197HB Dry Run at VY (1/2)
WCS Dry Run

[Images of transportation equipment and personnel]

Vermont Yankee RWC Transport
Orano TN
Transportation to WCS
Transportation Security Planning

In accordance with 10 CFR 37, “Physical Protection of Category 1 and Category 2 Quantities of Radioactive Material”

Category 1
- Controlling protected information
- Ensuring personnel have appropriate credentials
- Precise route/itinerary/schedule planning
- Coordination with governors or governor’s designees of each State along the route
- GPS tracking
- 24/7 monitoring and regular status updates from the vehicle
- Communication and notification of LLEAs along the route
- Notification and reporting of events

Category 2
- Detailed route/itinerary/schedule planning
- GPS tracking
- Communication and notification of LLEAs along the route
- Notification and reporting of events