

Talking Points
NRC Pre-Submittal Call
April 23, 2019

Subject

Peach Bottom Atomic Power Station, Units 2 and 3
License Amendment Request to Revise Technical Specifications
for a Temporary One-Time Extension of Completion Time

Discussion

- This licensing action will be a temporary one-time request to extend the Completion Time for Technical Specifications 3.8.1, Required Action A.3, from 7 days to 21 days for both units.
- Sufficient time is needed to replace 27 electrical cables which are reaching the end of their dependable service life.
- The cables are located in an underground duct bank between the Unit 3 Emergency Auxiliary Transformer and a junction box serving the 3SU-E 4.16 kV feed switchgear that normally supplies the E22 and E42 4.16 kV buses for Unit 2 and the E13 and E33 4.16 kV buses for Unit 3.
- The work is currently planned for later in November 2019 to accommodate a suitable work window.
- The work is being estimated to take approximately 384 hours (16 days).
- The schedule includes time for as-found testing, cutting and removing existing cables, duct bank inspection/cleaning, pulling of new cables, new cable termination work, testing, etc.
- The schedule also includes additional time for contingencies (approximately 4 days) for possible inclement weather condition delays, duct bank repair work, additional testing, etc.
- During the extended Completion Time period, the 33 kV Conowingo line (SBO line), the Unit 2 Emergency Auxiliary Transformer (2SU-E 4.16 kV feed), and all four (4) Emergency Diesel Generators (EDGs) are planned to be protected, available, and operable to provide power.
- FLEX equipment will also be available.

