PPL EU Request for a New 500 kV Line Designation

Add second 500 kV circuit to the existing Breinigsville-Alburtis 500 kV line (Supplement project s0864)
Project Details

- Project Summary
  - Supplement project (# s0864) to add ~6 miles of second 500 kV circuit on Breinigsville-Alburtis 500 kV line.
  - Project was presented in April, 2015 TEAC meeting
  - Project is required to provide the operational flexibility at the Wescosville and Breinigsville substations.

- Target Completion Date: March-2019
New 500 kV line number (Supplement Project # s0864)

Breinigsville 500-138-69 kV substation

Add second 500 kV circuit to the existing circuit

Proposed Name: BREI-ALBU #1
Number: 5059

Existing 500 kV circuit

Current Name: BREI-ALBU
Proposed Name: BREI-ALBU #2
Line Number: 5058

Alburtis 500-230 kV substation

Existing Facility

New Facility