PJM Global CETL Study Areas

Eastern Mid-Atlantic Area – Comprises all load and generation connected 500 kV and lower in PECO, PSE&G, JCP&L, Delmarva, AE, and RECO.
Southern Mid-Atlantic Area – Comprises all load and generation connected 500 kV and lower in BG&E and PEPCO.
Western Mid-Atlantic Area – Comprises all load and generation connected 500 kV and lower in Penelec, Met-Ed and PP&L.
Mid-Atlantic Region – Comprises all load and generation connected 500 kV and lower in Penelec, Met-Ed, PP&L, BG&E, PEPCO, PECO, PSE&G, JCP&L, Delmarva, AE and RECO.
Western Region – Comprises all load and generation connected 765 kV and lower in ComEd, ATSI, AEP, Dayton, DEOK, Duquesne, AP and EKPC. Note that CPP is within the ATSI transmission Zone.

PJM Zonal CETL Study Areas

Penelec – All load and generation connected at 230 kV and below.
AP – All load and generation connected at 500 kV and below.
ATSI – All load and generation connected at 345kV and below.
Cleveland – All load and generation connected at 345kV and below as defined in Figure E-3.
DEOK – All load and generation connected at 345kV and below.
EKPC – All load and generation connected at 345kV and below.
Met-Ed - All load and generation connected at 230 kV and below.
PP&L - All load and generation connected at 230 kV and below.
BG&E - All load and generation connected at 230 kV and below.
PEPCO - All load and generation connected at 230 kV and below.
JCP&L - All load and generation connected at 230 kV and below.
PECO - All load and generation connected at 230 kV and below.
AE - All load and generation connected at 230 kV and below.
PSE&G - All load and generation connected at 230 kV and below.
Delmarva - All load and generation connected at 230 kV and below.
ComEd - All load and generation connected at 765 kV and below.
AEP - All load and generation connected at 765 kV and below.
Dayton - All load and generation connected at 345 kV and below.
Duquesne - All load and generation connected at 345 kV and below.
Dominion – All load and generation connected at 500 kV and below.
Delmarva South - All load and generation connected at 230 kV and below as defined in Figure E-1.

PSE&G North - All load and generation connected at 230 kV and below as defined in Figure E-2.
Figure E-1 (Delmarva South)
Figure E-2 (PSE&G North)
Figure E-3 (Cleveland LDA)