

#P32 White Oak 13.5 MW
Generation Interconnection

This analysis was completed to assess the reliability impact for a new generator interconnecting to the PJM system as an Energy Resource.

Network Impacts - 13.5 MW Energy Injection

The system, as planned, was evaluated for compliance with reliability criteria. **The P32 White Oak project was studied as an 13.5 MW Energy injection into PEPCO Substation CVG 114.** The results are summarized below.

Normal System

No identified problems

Single Contingency

No identified problems

Second Contingency

No identified problems

Stability Analysis

Not required. Impacts to system are expected to be minimal because of size and location of generation.

Short Circuit Analysis

No identified problems

System Upgrade Requirements

None.

Docs #363234v1