

This analysis was completed to assess the reliability impact for a new generator interconnecting to the PJM system as a capacity resource.

Network Impacts - 6MW Injection Increase at Glory

Potential network impacts for an increase of 6 MW injected at Glory 115kV substation were evaluated for summer peak conditions in 2004. The evaluation included single contingency analysis and tower line outages. No system reinforcement requirements were identified for the additional 6 MW.