

S50 Occoquan 230-kV
Generation Interconnection

The Queue S50 Project was studied as an increase of 18 MW Capacity to the Occoquan 230kV substation. Project S50 was evaluated for compliance with reliability criteria for summer peak conditions in 2012.

Network Impacts

Generator Deliverability

No Problems were identified.

Multiple Facility Contingency

No Problems were identified.

Contribution to Previously Identified Overloads

No Problems were identified.

New System Reinforcements

To be determined at the System Impact Study.

Contribution to Previously Identified System Reinforcements

To be determined at the System Impact Study.

Short Circuit

Not Required.

Dominion First Contingency Incremental Transfer Capability (FCITC)

No Problems were identified.