

**S74, S75 & S76 Mount Storm 500-kV**  
**Generation Interconnection**

The Queue S74, S75 and S76 Projects were studied as a combined increase of 77 MW at Mount Storm 500 kV substation. Projects S74, S75 and S76 were 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**

Further study to be performed at the System Impact Study.

**Dominion First Contingency Incremental Transfer Capability (FCITC)**

No Problems were identified.