

## **Generation Interconnection**

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

### **Network Impacts - 115 MW Capacity Injection**

Capacity injection of 115 MW into Salem 500kV bus was evaluated to determine Network Impacts. The following potential network upgrade requirements were determined.

### **Generator Deliverability**

No identified problems.

### **Multiple Facility Contingency – Tower Line Outages (MAAC Criteria IIC)**

No identified problems.

### **Short Circuit**

Not required.

### **New System Reinforcements**

None

### **Contribution to Previously Identified System Reinforcements**

None