

## **#N19 Paw Paw 1.65 MW 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**

The system, as planned, was evaluated for compliance with reliability criteria. **The N19 Paw Paw project was studied as 1.65 MW generating resource (0.3 MW Capacity) interconnection to the Paw Paw (DCH-59) station 12 kV line H595.** The results are summarized below.

### **Normal System**

No problems identified.

### **Generator Deliverability**

Not required for an Energy Resource.

### **Local System Reliability Criteria**

No problems identified.

### **Stability Analysis**

Not applicable for a 1.65 MW generating station.

### **Short Circuit Analysis**

No problems identified.

### **Network Upgrade Requirements**

None.