

# Generation Interconnection

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

## **Network Results**

The system, as planned, was evaluated for compliance with reliability criteria. The **Morgantown L03** project was studied as 800KW energy resource. The results are summarized below.

### **Single Contingency (MAAC Criteria IIA)**

No identified problems.

### **Second Contingency (MAAC Criteria IIB)**

No identified problems.

### **Multiple Facility Contingency (MAAC Criteria IIC)**

No identified problems.

### **Generator Deliverability**

No identified problems.

### **Stability (MAAC Criteria IV)**

No identified problems

### **CETO/CETL (MAAC Criteria III / VIIB)**

No identified problems.

### **Short Circuit Analysis**

No identified problems

### **System Reinforcements and Cost Allocation**

None identified