

# 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 -0.95 MW Injection into the Marion 115kV substation (H27)

### Network Impacts

#### Normal System

- No identified problems.

#### 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

- No network reinforcements are required.

### Cost Allocation

- None.