

#L13 CE26 Grand Ridge 175 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 - 35 MW Capacity Injection plus 140 MW Energy Injection**

The system, as planned, was evaluated for compliance with reliability criteria. **The L13\_CE26 Grande Ridge project was studied as 175 MW (35MW Capacity and 140MW Energy Resource) interconnection.** 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**

Will be performed for the L13\_CE26 Impact Study.

**Short Circuit Analysis**

No problems identified.

**Network Upgrade Requirements**

None.