

**Queue #L19
Karthaus 230kV
Feasibility Study Report**

Network Impacts

The #L19 project was studied as a total of 290MW injection into the Moshannon - Milesburg 230kV circuit. Project # L19 was evaluated for compliance with reliability criteria for summer peak conditions in 2008. Potential network impacts were as follows:

Generator Deliverability

No identified problems.

Multiple Facility Contingency (i.e.Tower Line Outages)

No identified problems.

Short Circuit

No identified problems on the transmission system.

New System Reinforcements

No identified problems.

Contribution to Previously Identified System Reinforcements

None identified.