

**Queue # P34 - Washington Landfill  
Generation Interconnection**

**Network Impacts**

The #P34 project was studied as a total injection of 6.4 MW capacity into the Houston - Gordon 25 kV line. Project # P34 was evaluated for compliance with reliability criteria for summer peak conditions in 2009. Potential network impacts were as follows:

**Normal System (ECAR Standard 1)**

No identified problems.

**Single Contingency (ECAR Standard 2)**

No identified problems.

**Second Contingency (ECAR Standard 5)**

Not run.

**Multiple Facility Contingency – Tower Line Outages (ECAR Standard 3)**

Not run.

**Generator Deliverability**

Not run.

**Stability (ECAR Document No. 1)**

Not run.

**Short Circuit**

No problems were identified.

**New System Reinforcements**

No identified problems.

**Contribution to Previously Identified System Reinforcements**

None identified.