



Interconnection Facilities Study Report Generation Interconnection Request # GI-2016-15

Addendum to Facilities Study Report

200 MW Wind Generating Facility
Shortgrass 345 kV Switching Station
Lincoln County, Colorado

Xcel Energy - Transmission Planning West
Xcel Energy
January 10, 2020

Addendum

The customer has requested additional information in the Facilities Study Report which is outside of the Facilities Study scope.

- Dependent on the effectiveness of a secondary voltage control plan, there may or may not be an output limitation on this facility in the event the Automatic Volt/Var Setpoint Optimizer (AVSO) is delayed or not in service.
- Point of Interconnection (POI) voltage data shall be provided to the customer if there is a data circuit in place and operational between PSCo Transmission and the customer or via Inter-Control Center Communications Protocol (ICCP).
- The tests described within section 9.7.4.6 of the Large Generator Interconnection Agreement (LGIA) will only need be performed prior to the in service date.
- Interconnection Customer agrees to provide turbine manufacturer power curve.