

Interconnection Facilities Study Agreement

This agreement is made and entered into this _____ day of _____, _____, by and between _____, a _____ (corporation/limited liability company organized and existing under the laws of the State of _____, or an individual) (“Applicant”) and _____, a _____ existing under the laws of the State of _____ (“Public Utility”). Applicant and Public Utility each may be referred to as a “Party,” or collectively as the “Parties.”

Recitals:

Whereas, Applicant is proposing to develop a Small Generating Facility or adding generating capacity to an existing Small Generating Facility consistent with the Application completed by the Applicant on _____;

Whereas, The Applicant desires to interconnect the Small Generating Facility with the Public Utility’s Electric Distribution System (“EDS”);

Whereas, The Public Utility has completed an Interconnection System Impact Study and provided the results of the study to the Applicant; and

Whereas, The Applicant has requested the Public Utility to perform an Interconnection Facilities Study to specify and estimate the cost of the equipment, engineering, procurement, and construction work needed to implement the conclusions of the Interconnection System Impact Study in accordance with Good Utility Practice to physically and electrically connect the Small Generating Facility to the Public Utility’s EDS.

Now, therefore, in consideration of and subject to the mutual covenants contained herein the Parties agree as follows:

1. When used in this Agreement with initial capitalization, the terms specified shall have the meanings given in the SD Public Utilities Commission’s rules, ARSD chapter 20:10:36.
2. Interconnection Customer and Public Utility shall proceed with an Interconnection Facilities Study consistent with the SD Public Utilities Commission’s rules.
3. The Applicant will provide the data requested in Section 2 of this form. The scope of the Interconnection Facilities Study shall be subject to this data.
4. The Public Utility may require a 50% study deposit.

5. The Interconnection Facilities Study shall be completed and the results transmitted to the Applicant within a timeline as agreed to between the parties under the process prescribed in the Commission's rules, ARSD chapter 20:10:36.

6. Cost allocation for studies shall be done according to the SD Public Utilities Commission's rules, ARSD chapter 20:10:36.

In witness whereof, the Parties have caused this agreement to be duly executed by their duly authorized officers or agents on the day and year first above written:

[Insert name of the Public Utility]

Signed _____

Name (Printed): _____ Title: _____

[Insert name of the Applicant]

Signed _____

Name (Printed): _____ Title: _____

Section 2 to the Interconnection Facilities Study Agreement
Data To Be Provided by Applicant With the Interconnection Facilities Study Agreement

Provide location plan and simplified one-line diagram of the plant and station facilities.

For staged projects, please indicate future generation, distribution circuits, etc. On the one-line diagram, indicate the generation capacity attached at each metering location (maximum load on CT/PT).

On the one-line diagram, indicate the location of auxiliary power (minimum load on CT/PT), Amps.

One set of metering is required for each generation connection to the new or existing Public Utility station.

Number of generators: _____

Number of generation connections: _____

Will an alternate source of auxiliary power be available during CT/PT maintenance?

Yes _____ No _____

Will a transfer bus on the generation side of the metering require that each meter set be designed for the total plant generation?

Yes _____ No _____ (Please indicate on the one-line diagram.)

What type of control system or PLC will be located at the Generating Facility?

What protocol does the control system or PLC use?

Please provide a 7.5-minute quadrangle map of the site. Indicate the plant, station, distribution line, and property lines.

Physical dimensions of the proposed interconnection station:

Bus length(s) from generation to interconnection station:

Line length from interconnection station to the Public Utility's EDS:

Tower number observed in the field (painted on tower leg):

Number of third party easements required for interconnection facilities:

To be completed in coordination with Public Utility

Is the Small Generating Facility located in Public Utility's service area?

Facility Location: _____

Yes _____ No _____

If No, please provide name of local provider:

Please provide the following proposed schedule dates:

Begin Construction Date: _____

Generator Step-Up Transformers Receive Back Feed Power Date: _____

Generation Testing Date: _____

Commercial Operation Date: _____