9. INTERCONNECTION OF NON-COMPANY GENERATING EQUIPMENT

9.1 GENERATORS OPERATED IN PARALLEL WITH THE COMPANY’S DISTRIBUTION SYSTEM

No generating equipment shall be operated in parallel or synchronism with the Company’s distribution system, except as specifically authorized by the Company in accordance with the following provisions.

(A) The following provisions are applicable to customers that have generating facilities on their premises that (i) commenced operation between February 1, 2000 and December 30, 2004, have a total nameplate rating of 300 kVA or less, and are connected in parallel with a radial distribution feeder; (ii) commenced operation between December 31, 2004 and April 28, 2016, have a nameplate rating of 2 MW or less, and are connected in parallel with the distribution system; or (iii) commenced operation after April 28, 2016, have a nameplate rating of 5 MW or less, and are connected in parallel with the Company’s distribution system:

(1) Applications for service for generating equipment with a total nameplate rating 5 MW or less and applications for service for single phase generating equipment with a total nameplate rating of 15 kW or less shall be made using the applicable application form set forth in Addendum – SIR.

(2) The conditions under which generating equipment shall be interconnected and operated in parallel with the Company’s system are set forth in Addendum – SIR. Assuming the conditions of the Addendum - SIR are met, the Company and the customer shall execute the New York State Standardized Contract set forth in Addendum - SIR.
9. INTERCONNECTION OF NON-COMPANY GENERATING EQUIPMENT (Continued)

9.1 GENERATORS OPERATED IN PARALLEL WITH THE COMPANY’S DISTRIBUTION SYSTEM (Continued)

(A) (Continued)

(3) The installation and parallel operation of generating equipment shall be in accordance with the SIR.

(4) The Company, or the customer’s Meter Service Provider, shall replace the customer’s existing meter with a meter equipped with a detent to prevent reverse registration. If the existing meter is a Company Meter or Customer-Owned Meter, such replacement shall be made by the Company at the customer’s expense.

(5) The customer shall be subject to the following charges, unless otherwise specified in the SIR:

(a) a non-refundable application fee as set forth in Addendum - SIR, payable at the time of application, such fee is not applicable for generating equipment with a total rating of 50 kW or less, and such fee shall be refunded to the net metering-customer-generator unless applied toward the cost of installing a dedicated transformer or other safety equipment;

(b) a cost-based advance payment for the estimated cost of the Company’s review of the customer’s proposed interconnection design package and for any studies performed by the Company to ensure the safety and reliability of the electric system with respect to the interconnection of the customer’s generating equipment; and

(c) an advance payment for the estimated costs of any equipment and facilities installed on the Company’s system, including metering, necessary to permit operation of the customer’s generating equipment in parallel with the Company’s system.

The Company shall reconcile its actual costs of items (a), (b) and (c) with the advance payments made by the customer and the customer shall pay or the Company shall refund, without interest, the difference.
GENERAL INFORMATION

9. INTERCONNECTION OF NON-COMPANY GENERATING EQUIPMENT (Continued)

9.1 GENERATORS OPERATED IN PARALLEL WITH THE COMPANY’S DISTRIBUTION SYSTEM (Continued)

(B) The following provisions are applicable to customers with private generating facilities on their premises not connected directly to transmission facilities that (i) commenced operation prior to February 1, 2000; or (ii) commenced operation between February 1, 2000 and December 30, 2004, and either have a total nameplate rating between 301 kVA and 2 MW or between 401 kW and 2 MW in the case of Farm Waste Generators or are connected to a network system; or (iii) have a total nameplate rating greater than 2 MW and are connected in parallel with the distribution system:

(1) Such facilities shall abide by the Company’s “Operating, Metering, and Equipment Protection Requirements for Parallel Operation of Generating Facilities” appropriate for the nameplate rating of the customer’s generator; and

(2) The customer shall notify the Company of all changes in customer’s generating equipment prior to making such changes and shall allow the Company’s representatives access to those facilities at all reasonable times.

Customers connecting to transmission facilities shall be subject to interconnection requirements imposed by the NYISO.

(C) Electric Generating Equipment for Service Under Rider N

Any customer owning or operating electric generating equipment specified in the Applicability Section of Rider N in compliance with the provisions of Section 66-j and 66-l of the New York State Public Service Law and the Commission’s Orders in Case Nos. 15-E-0751 and 15-E-0082, is eligible for interconnection and net metering or Value Stack compensation, as applicable, in accordance with Rider N.

(D) Interconnection applications submitted under the SIR will be subject to the Queue Management Plan contained in Attachment A of the Commission’s January 25, 2017 Order in Case No. 16-E-0560.
9. INTERCONNECTION OF NON-COMPANY GENERATING EQUIPMENT (Continued)

9.2 GENERATORS OPERATED SEPARATELY FROM THE COMPANY’S DISTRIBUTION SYSTEM

A customer planning to install generating equipment that does not operate in parallel with the Company’s system shall submit to the Company, prior to installation, equipment specifications which demonstrate that the customer’s generating equipment cannot be operated in parallel with the Company’s system.
GENERAL INFORMATION

9. INTERCONNECTION OF NON-COMPANY GENERATING EQUIPMENT (Continued)

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