

PSC NO: 119 ELECTRICITY
NEW YORK STATE ELECTRIC & GAS CORPORATION
Initial Effective Date: 09/01/03

Leaf: 111
Revision: 0
Superseding Revision:

GENERAL INFORMATION

9. Distributed Generation Interconnection Requirements (Cont'd.)

- F. I. Application Process for the Interconnection of New Distributed Generation Units of 300 kVA or Less, or Farm Waste Generators of 400 kW or Less, Connected to Radial Distribution Lines (Cont'd.)

B. APPLICATION PROCESS STEPS (Cont'd.)

STEP 5: Customer-Generator Commits to the Completion of the CESIR. (Cont'd.)

- (2) A complete listing of all interconnection devices proposed for use at the PCC. A set of specifications for this equipment shall be provided upon request from NYSEG.
- (3) The written verification test procedure provided by the equipment manufacturer, if such procedure is required by this document.

STEP 6: Utility Completes the CESIR.

The CESIR will consist of two parts:

- (1) a review of the impacts to the NYSEG system associated with the interconnection of the proposed system, and
- (2) a review of the proposed system's compliance with the applicable criteria set forth below.

A CESIR will be performed by NYSEG to determine if the proposed generation on the circuit results in any relay coordination, fault current, and/or voltage regulation problems. A full CESIR may not be needed if the aggregate generation is less than: 50 kVA on a single-phase branch of a radial distribution circuit; or 150 kVA on a single distribution feeder.

The CESIR shall be completed within 4 weeks (20 business days) of receipt of the information set forth in Step 5 for systems of 15 kVA or less and within 8 weeks (40 business days) for systems larger than 15 kVA. For systems utilizing type-tested equipment, the time required to complete the CESIR may be reduced.

Upon completion of the CESIR, NYSEG will provide the applicant, in writing, the following:

- (1) NYSEG system impacts, if any;
- (2) notification of whether the proposed system meets the applicable criteria considered in the CESIR process;

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