

PSC NO: 119 ELECTRICITY
NEW YORK STATE ELECTRIC & GAS CORPORATION
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GENERAL INFORMATION

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

F. IV. New York State Standardized Interconnection Requirements
Checklist for Type Testing of Distributed Generation Protection Equipment (Cont'd.)

2. Verification Test Procedure

Has a verification test procedure been included in the report?

☐ Yes ☐ No

If so is the procedure acceptable to demonstrate the functionality of the protective device or system?

☐ Yes ☐ No

Were all sources of power, including batteries, that are included in the system disconnected?

☐ Yes ☐ No

3. Non-Volatile Memory Test

If the device or system has a DC power supply, was it disconnected from its power supply to verify that the system has a non-volatile memory and that protection settings are not lost?

☐ Yes ☐ No

The device or system does not rely on a DC power supply to retain the protection settings. ☐

4a. Voltage and Frequency Waveform Tests B Single Phase Inverters

Has the device or system been tested with Waveforms 1 through 6 as listed in the SIR?

☐ Yes ☐ No

If so, did the device or system perform as required by these waveform tests?

☐ Yes ☐ No

Were the test voltages applied phase to ground?

☐ Yes ☐ No

Were the waveform tests repeated ten times?

☐ Yes ☐ No

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