

PSC No: 20 - Electricity
Rochester Gas and Electric Corporation
Initial Effective Date: June 1, 2003
Issued under the authority of the PSC in Case 03-E-0634, order effective May 23, 2003

Leaf No. 148
Revision: 1
Superseding Revision: 0

GENERAL INFORMATION

14. DISTRIBUTED GENERATION INTERCONNECTION REQUIREMENTS (Cont'd)

Were the test voltages applied phase to ground?

☐ Yes ☐ No

Were the waveform tests repeated ten times?

☐ Yes ☐ No

4c. Voltage and Frequency Waveform Tests – Three-Phase Inverters – Alternative Test Method.

Has the device or system been tested with Tests 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 five times?

☐ Yes ☐ No

5. Five-Minute Reconnect Test

If the device or system is capable of automatically reconnecting to the utility system, following at least three test runs, was a test conducted to verify that the inverter does not automatically reconnect to the utility system until after five (5) minutes of continuous normal voltage and frequency?

☐ Yes ☐ No

If so, did the device or system reconnect to the utility in a time period equal to or exceeding five minutes?

☐ Yes ☐ No

The device or system is not capable of automatically reconnecting to the utility system ☐

ISSUED BY: James A. Lahtinen, Vice President Rates and Regulatory Economics, Rochester, New York