

PSC NO: 220 ELECTRICITY  
NIAGARA MOHAWK POWER CORPORATION  
INITIAL EFFECTIVE DATE: APRIL 27, 2009

LEAF: 197  
REVISION: 0  
SUPERSEDING REVISION:

### GENERAL INFORMATION

#### 36. Net Metering for Solar and Farm Waste Electric Generating Systems

##### 36.1 Applicable to:

36.1.1 Residential customers who own or operate Solar Electric Generating Equipment with a rated capacity of no more than twenty-five kilowatts (25 kW) located and used at his or her residence.

36.1.2 Non-residential customers who own or operate Solar Electric Generating Equipment located and used and its premises, with a rated capacity of:

- (1) Non-demand, non-residential customers with a rated capacity of 7 kW or less.
- (2) Demand metered, non-residential customers with a rated capacity of:
  - (a) Not more than the lesser of two thousand kilowatts (2000 kW) or customer's peak load as measured over the prior twelve month period; or
  - (b) In the case that such twelve month period of measurement is not available, then as determined by the Company based on its analysis of comparable facilities. The customer may accept the Company's analysis of rated capacity, or may petition the Public Service Commission for a determination of the rated capacity that may be installed.

36.1.3 Customers who own or operate Farm Waste Electric Generating equipment, as defined in Public Service Law ("PSL") Section 66-j, with a rated capacity of not more than five hundred (500) kW, located and used at his or her "farm operation" as defined in Subdivision 11 of Section 301 of the Agriculture and Markets Law, that is fueled by:

- (1) Ninety (90) percent on an annual basis by biogas produced from the anaerobic digestion of agricultural waste such as livestock manure materials, crop residues and livestock and food processing waste; and,
- (2) By biogas generated by anaerobic digestion with at least fifty (50) percent by weight of its feedstock being livestock manure materials on an annual basis.

36.2 Qualifying Customers must install and operate the Solar or Farm Waste Electric Generating system in compliance with Rule No. 53 – Standard Interconnection Requirements for New Distributed Generation Units of 2 MW or Less, Connected in Parallel to Utility Distribution Systems as may be from time to time changed, amended and/or supplemented. Qualifying Customers must also complete a Form "K" – Standardized Contract for Interconnection of New Distributed Generation Units With Capacity of 2 MW or Less, Connected in Parallel With Utility Distribution Systems.

36.3 This program will be available to qualifying customers on a first come, first served basis, until the total rated generating capacity for Solar and Farm Waste Electric Generating Equipment owned or operated by the Customer in the Company's service territory is equivalent to **65,360 kW**. (In accordance with PSL 66-j, one-percent of the Company's electric demand for the year 2005.)

Issued by Thomas B. King, President, Syracuse, NY