PSC NO: 220 ELECTRICITY LEAF: 258 NIAGARA MOHAWK POWER CORPORATION REVISION: 4 INITIAL EFFECTIVE DATE: DECEMBER 1, 2011 SUPERSEDING REVISION: 3 STAMPS: Issued in Compliance with Order issued November 21, 2011 in Case No. 11-E-0321.

## GENERAL INFORMATION

## 53. STANDARDIZED INTERCONNECTION REQUIREMENTS AND APPLICATION PROCESS FOR NEW DISTRIBUTED GENERATORS 2 MW OR LESS CONNECTED IN PARALLEL TO UTILITY DISTRIBUTION SYSTEMS (Continued)

## J. Interconnection Inventory

To ensure applications are addressed in a timely manner and monitor the overall interconnection activities, utilities shall submit an SIR inventory of projects to the Public Service Commission by January 31 and July 31 of each year. At a minimum the following information shall be provided in the inventory:

- 1. Company
- 2. Applicant Name
- 3. System Type
- 4. System Capacity
- 5. Net Metered (Yes/No)
- 6. Protective Equipment
- 7. Application Review Start and End date
- 8. Preliminary Review Start and End date
- 9. CESIR Start and End date
- 10. CESIR Costs
- 11. Verification Testing date
- 12. Final Letter of Acceptance date
- 13. Total percentage of SIR connected demand

## Section III. Glossary of Terms

**Automatic Disconnect Device:** An electronic or mechanical switch used to isolate a circuit or piece of equipment from a source of power without the need for human intervention.

Cease to Energize: Cessation of energy flow capability

**Coordinated Electric System Interconnection Review:** Any studies performed by utilities to ensure that the safety and reliability of the electric grid with respect to the interconnection of distributed generation as discussed in this document.

**Customer-Generator:** A utility customer who owns or operates electric generating equipment located and used at the customer's premises, and/or the customer's agent.

Dedicated Transformer: A transformer with a secondary winding that serves only one customer.

Direct Transfer Trip: Remote operation of a circuit breaker by means of a communication channel.

**Disconnect (verb):** To isolate a circuit or equipment from a source of power. If isolation is accomplished with a solid-state device, "Disconnect" shall mean to cease the transfer of power.

**Disconnect Switch:** A mechanical device used for isolating a circuit or equipment from a source of power.