

**Alaska Electric Light and Power Company**

**State of Alaska  
Public Utilities Commission**

RULES AND REGULATIONS

4.1 Interconnection with Qualified Cogenerators and Small Power Procedures

The Company may not interconnect with a qualifying facility unless the following safety standards are met:

- (1) The facility must conform to that edition of the National Electrical Code as adopted under AS 18.60.580.
- (2) The facility must provide a means of disconnecting with provision for padlocking in the open position by the Company. This device, or a supplementary device, must be capable of switching under full load conditions and must be clearly labeled and accessible to Company personnel.
- (3) The facility must provide overcurrent protection of adequate interrupting capacity and design, in conformance with the Company's overcurrent practices for similar feeders and loads, for the feeder serving as the intertie to the utility system. Automatic reclosing by the qualifying facility is prohibited unless the facility has received prior written approval from the utility as not posing a threat to life or property.
- (4) The Company will provide overcurrent protection in accordance with the Company's overcurrent practices for similar feeders and loads for the feeder extension serving as the intertie to a qualifying facility.

Effective February 1, 1989

Tariff Advice No. 173 Supplement No. 3

Issued by Alaska Electric Light and Power Company

By \_\_\_\_\_ Title General Manager