

**Alaska Electric Light and Power Company**

**State of Alaska  
Public Utilities Commission**

RULES AND REGULATIONS

8. Service Conditions

8.1 General Requirements

The Company's engineering staff will assist an applicant as to specifications to be followed in designing and installing his service entrance.

The Company will furnish the meter and connect its distribution lines with the customer's service entrance. All inside wiring, the service entrance, meter base, breaker box, service switch and appurtenances shall be furnished by the customer.

8.2 Point of Delivery

The point of delivery is that point on the customer's premises, or other agreed point, where the Company terminates its electrical service conductors with connection to the customer's wires. Point of delivery will be on a mutually acceptable location pre-arranged with the Company's Engineering Department as follows:

- (1) For an overhead system--The point of connections by splice or tap, of the utility's supply conductors and the customer's service entrance conductors; such point being external to the customer's building or other structure.
- (2) For an underground system--The service lugs of a meter enclosure or other suitable terminal box mounted external to the customer's building or other structure to which the utility's supply conductors are connected.

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Effective February 1, 1989

Issued by Alaska Electric Light and Power Company

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

Canceling

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RULES AND REGULATIONS

8. Service Connections (continued)

No junction boxes shall be installed in front of the point of delivery without the prior written approval of the Company.

The rates of the Company are based upon the supply of service to the entire premises through a single delivery and metering point. Separate supply for the same customer at other points will generally be separately metered and billed. See Section 9.11 of this tariff for combined billing regulations.

8.3 Meter Locations

Meters and associated service switches must be installed in a mutually agreed location where the meters will be readily and safely accessible for installation, reading, testing, and inspection and where such activities will cause the least interference and inconvenience to the customer. The meter must be accessible to Company employees from the outside of the applicant's building, unless written permission is given by the Company for any other location. The customer shall provide the meter location without cost to the Company.

Customer equipment, including meter sockets, shall not be installed on Company property, including Company poles, unless specific written permission is given by the Company.

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8. Service Connections (continued)

Meter sockets shall be mounted external to a building wall, i.e., they should not be flush mounted or built into a wall such that the conduit system feeding the meter is concealed inside a building wall.

Prior to energizing multi-meter installations such as apartments, condominiums, zero-lot line residences, etc., each location that the meters serve must be clearly identified by one inch letters on each meter base. If the numbering system changes, the property owner is responsible for updating the labeling and notifying the Company. When the meter is installed, the owner or his authorized representative must be present to physically verify that each meter serves the location designated by the labeling.

8.4 Primary Service

Where primary service is supplied, the customer, at the customer's expense, shall furnish, install, and maintain on his premises such switches, transformers, regulators, and other equipment as the Company may deem necessary.

8.5 Underground Service

The standard service connection is an overhead service. If the customer wishes or is required to have an underground service, the customer shall pay the difference in cost for an overhead service connection and the actual cost of the underground installation as described in Section 7 of this tariff.

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8. Service Connections (continued)

8.6 Service to Multi-Occupant Building

The customer must arrange the wiring of a multi-occupant building so that the wiring for all stores or apartments, etc., will terminate at a common point or points designated by the Company.

8.7 Service to Mobile Home Parks Constructed Prior to February 1, 1989.

Mobile home park distribution systems constructed prior to February 1, 1989 are owned and maintained by the park owner from the main disconnect switch and includes the secondary from the main disconnect to the individual trailer services. Maintenance of the distribution system is to be in accordance with the applicable electric codes and the Company's requirements.

8.8 Individual Electric Meters

Except as provided below, the Company shall install an individual meter to measure the energy consumption attributable to each residential and commercial unit in a multiple-occupancy building and each mobile home unit in a mobile home park if construction of the building or mobile home park was begun after December 31, 1982. For purposes of this section, construction begins when the footings are poured.

Individual meters are not required under the following circumstances:

- (1) For transient multiple-occupancy buildings and transient mobile home parks, including, but not

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8. Service Connections (continued)

limited to, hotels, motels, dormitories, rooming houses, hospitals, nursing homes, and mobile home parks for travel trailers;

(2) For commercial unit space which is subject to alteration with changes in tenants as evidenced by temporary construction of non-loadbearing walls or floors separating the commercial unit spaces;

(3) Where alternative renewable energy resources are used in connection with central heating, ventilating, and air conditioning systems; and

(4) In common building areas such as hallways, elevators, reception areas, water pumping facilities, and electric hookups for motor vehicles.

8.9 Change of Location

Any change in the location of a service connection, provided such change is approved by the Company, will be made in accordance with Section 10 of this tariff.

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