

**STANDBY FACILITIES CLAUSE**

**AVAILABILITY**

This clause will be applicable to all electric rate schedules where customer receives backup or supplemental service from the Department due to the customer's use of on-site generation ("Generation Charge") or receipt of redundant facilities ("Wires Charge"). Charges under this clause are in addition to other applicable rate schedules.

**GENERATION CHARGE**

A Generation Charge shall be applied to all partial requirements customers who self-generate all, or a portion of, the customer's electrical power service requirements on a regular basis. This Generation Charge is intended to provide the customer with a backup supply of power when the customer's generating facilities are not in operation or are operating at less than full rated capability. Customers who have generation capabilities for emergency purposes only (run less than 5% of time) shall not be accessed this generation charge, however are still required to file data with Department.

Facilities Charge: \$ 3.35 per nameplate kW/month  
Existing Hydro resources shall receive a \$1.30 credit per nameplate kW/month or as otherwise amended based on applicable Water Use Agreements.

Service taken under this rate shall be electrically separated from the customer's generating facilities or provided with sufficient protective devices to prohibit such facilities from causing disturbances on the Department's system consistent with the "Rules and Regulations of the Holyoke Gas & Electric Department, City of Holyoke, Massachusetts." The Department reserves the right to conduct audits for verification, to place appropriate metering within customer facilities, and to refuse service to facilities where the Department reasonably determines that the protection provided is inadequate.

**WIRES CHARGE**

A Wires Charge shall be applied to customers who receive redundant facilities from the Department. This Wires Charge is intended to provide the customer with increased reliability of service and/or restoration time by having additional facilities supplied to customer. Wires only charges include primary and/or secondary facilities provided in duplicate to customer, while complete backup facilities includes a redundant backup source provided by a second transformer at customer's location.

Facilities Charge: Wires only, not live \$ 4.56/month  
Wires only, energized \$ 13.23/month  
Complete backup facilities  $[(a*730*b)+c]*1.08$ /month

**Mass. DTE No. 172E  
Cancels MDPU No. 158E**

Formula description of complete backup facilities charge:

a = Average No Load Losses in kW of Backup Transformer Size

730 = Average # Hrs / Month

b = \$ (0.065 + Purchase Power Adjustment Rate) \* 0.9 per kWh

c = Capital cost component = \$(Transformer Cost + Pad + Ground Grid Cost) \* 0.03  
(depreciation per year) / 12 (#

Months in year)

1.08 = Miscellaneous cost multiplier

Note: a and c shall change from time to time reflective of actual costs & revised loss information.

**DISCOUNT**

No prompt payment discount applies. Interest will accrue at 1.5 percent per month on the unpaid balance.

**TERMS AND CONDITIONS**

Service is governed by the "Rules and Regulations of the Holyoke Gas & Electric Department, City of Holyoke, Massachusetts."

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Effective October 9, 2003

CITY OF HOLYOKE  
GAS & ELECTRIC DEPARTMENT