



April 22, 2008

**BY HAND-DELIVERY**

Debra A. Howland  
Executive Director and Secretary  
New Hampshire Public Utilities Commission  
21 S. Fruit St, Suite 10  
Concord, N.H. 03301-2429

**Re: Tariff Revisions**

**Docket No. DE 05-178**

Dear Secretary Howland:

On behalf of Unitil Energy Systems, Inc. ("UES"), enclosed please find an original and two (2) copies of revised Tariffs for UES in both redline and final version. UES requests Commission approval by June 1, 2008.

The enclosed Tariff revisions are administrative in nature. In docket DE 05-178, UES' Base Rate Proceeding, UES' tariffs were revised such that the Controlled Off-Peak Water Heating under the Domestic Delivery Service and General Delivery Service Tariffs would only be available until such time as the premise's master meter is changed out with an Automated Meter Reading (AMR) Device. Upon installation of AMR, customers' load currently served under the schedule would be served under Schedule D or G2, as applicable.

In the testimony of James L. Harrison in this docket (see pages 35 and 37), Mr. Harrison stated that UES would request elimination of these rates after all of the customers had been migrated to rate D or G2.

In late 2007, the final remaining customers receiving service under the Controlled Off-Peak Water Heating rates were placed on the Domestic Rate. As of that time, no customers remained on either the Domestic or General Controlled Off-Peak Water Heating rate.

UES proposes to eliminate the tariff provisions for Controlled Off-Peak Water Heating effective June 1, 2008 as all of the requirements for the elimination of the rate have been met.

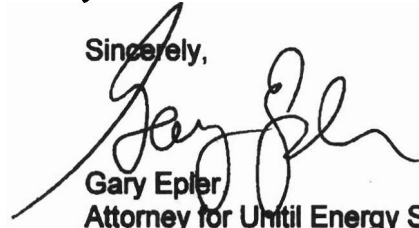
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Thank you for your attention to this matter.

Sincerely,

A handwritten signature in black ink, appearing to read "Gary Epler", is written over a light gray rectangular background.

Gary Epler  
Attorney for Unitil Energy Systems, Inc.

cc: Meredith Hatfield, Office of Consumer Advocate

Enclosure

DOMESTIC DELIVERY SERVICE  
SCHEDULE D

AVAILABILITY

Service is available under this schedule for all domestic purposes, subject to the conditions contained herein at individual private dwellings and farms connected herewith, and in individual apartments, and includes the operation of single phase motors having such characteristics and so operated as not to impair service to other customers. Single phase motors exceeding five (5) horsepower will be allowed only upon approval by the Company in each instance.

This schedule is available to domestic customers having uncontrolled (quick recovery) electric water heating equipment only if such equipment has two (2) thermostatically operated heating elements, each with a rating of no more than 5,500 watts, so connected and interlocked that they cannot operate simultaneously.

When service is delivered through one meter and used for both domestic and non-domestic purposes, billing shall be under this Schedule when the predominate use of demand, as determined by the Company, is for domestic purposes.

This Schedule is not available for service furnished for commercial or business purposes, farms where the maximum demand exceeds 15 kW, motels, hotels and boarding or lodging houses or residences in which three (3) or more rooms are rented, except as specifically provided for under Special Provisions below, or for any other non-residential purposes.

This Schedule is for delivery service only. Customers are required to obtain an energy supply from a Competitive Supplier, self-supply (available to Market Participant End Users as described in NHPUC Order No. 24,172), or may be eligible for Default Service from the Company pursuant to Schedule DS as amended from time to time.

DOMESTIC DELIVERY SERVICE  
SCHEDULE D (continued)

CHARACTER OF SERVICE

Electricity will normally be delivered at 120/240 volts using three wire, single phase service. In some areas service may be 120/208 volts, single phase, three wire.

DELIVERY SERVICE CHARGES - MONTHLY

The Delivery Service Charges shall include Distribution Charges and Adjustments, set forth below.

DISTRIBUTION CHARGES - MONTHLY

Customer Charge:	\$8.40 per meter
Distribution Charge: First 250 kWh:	1.810¢ per kWh
Excess 250 kWh:	2.310¢ per kWh

MINIMUM CHARGE

The minimum charge per month, or fraction thereof, shall be the Customer Charge.

GENERAL DELIVERY SERVICE  
SCHEDULE G (continued)

DISTRIBUTION CHARGES - MONTHLY

Customer Charge: \$11.00 per meter

Distribution Charges: \$7.03 per kW

Regular General Service Schedule G2 kWh meter: Service is available under this Schedule only to customers at locations which were receiving service under Unitil Energy Systems, Inc.'s NHPUC No. 1 and are presently receiving service under this Schedule. New customers at existing locations and new locations shall not be eligible for this rate, but the Company will install a demand meter and the location shall be served under Schedule G2.

DISTRIBUTION CHARGES - MONTHLY

Customer Charge: \$8.40 per meter

Distribution Charge: 2.975¢ per kWh

Uncontrolled (Quick Recovery) Water Heating: Uncontrolled (Quick Recovery) Water Heating is available under this Schedule at those locations which were receiving uncontrolled (Quick Recovery) water heating service under Unitil Energy Systems, Inc.'s NHPUC No. 1 and are presently receiving service under this Schedule.

For those locations which qualify under the preceding paragraph, uncontrolled quick recovery water heating service is available under this Schedule if the Customer has installed and in regular operation throughout the entire year an electric water heater of the quick recovery type, equipped with two thermostatically operated heating elements, each with a rating of no more than 4,500 watts, so connected and interlocked that they cannot operate simultaneously and if the water heater supplies the Customer's entire water heating requirements, all electricity supplied thereto under this provision will be metered separately and billed as follows:

DISTRIBUTION CHARGES - MONTHLY

Customer Charge \$3.75 per meter

Distribution Charge 2.088¢ per kWh

GENERAL DELIVERY SERVICE  
SCHEDULE G (continued)

Space Heating: Space Heating is available under this Schedule at those locations which were receiving space heating service under Unitil Energy Systems, Inc.'s NHPUC No. 1 and are presently receiving service under this Schedule. Customers who qualify for service under this Schedule for five (5) kilowatts or more of permanently-installed space heating equipment under this provision may elect to have such service metered separately and billed as follows:

DISTRIBUTION CHARGES - MONTHLY

Customer Charge: \$3.75 per meter

Distribution Charge: 2.088¢ per kWh

DETERMINATION OF DEMAND

Large General Service Schedule G1

For the purpose of demand billing under the Large General Service Schedule G1, metered demands shall be measured as the highest 15-minute integrated kilovolt-ampere (kVA) demand determined during the current month for which the bill is rendered. The monthly billing demand charge shall be based upon this metered demand except that it shall not be less than 80% of the

DOMESTIC DELIVERY SERVICE  
SCHEDULE D

AVAILABILITY

Service is available under this schedule for all domestic purposes, subject to the conditions contained herein at individual private dwellings and farms connected herewith, and in individual apartments, and includes the operation of single phase motors having such characteristics and so operated as not to impair service to other customers. Single phase motors exceeding five (5) horsepower will be allowed only upon approval by the Company in each instance.

This schedule is available to domestic customers having uncontrolled (quick recovery) electric water heating equipment only if such equipment has two (2) thermostatically operated heating elements, each with a rating of no more than 5,500 watts, so connected and interlocked that they cannot operate simultaneously.

When service is delivered through one meter and used for both domestic and non-domestic purposes, billing shall be under this Schedule when the predominate use of demand, as determined by the Company, is for domestic purposes.

This Schedule is not available for service furnished for commercial or business purposes, farms where the maximum demand exceeds 15 kW, motels, hotels and boarding or lodging houses or residences in which three (3) or more rooms are rented, except as specifically provided for under Special Provisions below, or for any other non-residential purposes.

This Schedule is for delivery service only. Customers are required to obtain an energy supply from a Competitive Supplier, self-supply (available to Market Participant End Users as described in NHPUC Order No. 24,172), or may be eligible for Default Service from the Company pursuant to Schedule DS as amended from time to time.

Authorized by NHPUC Order No. 24,742 in Case No. DE 05-178 dated  
April 13, 2007

Issued: April 25~~22~~, 2007~~2008~~  
Effective: May~~June~~ 1, 2008~~7~~

Issued by: Mark H. Collin  
Treasurer

CHARACTER OF SERVICE

Electricity will normally be delivered at 120/240 volts using three wire, single phase service. In some areas service may be 120/208 volts, single phase, three wire.

DELIVERY SERVICE CHARGES - MONTHLY

\_\_\_\_\_ The Delivery Service Charges shall include Distribution Charges and Adjustments, set forth below.

DISTRIBUTION CHARGES - MONTHLY

\_\_\_\_\_ Customer Charge: \$8.40 per meter

Distribution Charge:	First 250 kWh:	1.810¢ per kWh
	Excess 250 kWh:	2.310¢ per kWh

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Effective: May-June 1, 2008~~7~~

Issued by: Mark H. Collin  
Treasurer



DOMESTIC DELIVERY SERVICE  
SCHEDULE D (continued)

~~Controlled (Off Peak) Water Heating: Controlled (Off Peak) Water Heating is available for a limited time under this Schedule at those locations which were receiving controlled off-peak water heating service under Unitil Energy Systems, Inc.'s NHPUC No. 1 and are presently receiving service under this Schedule. Service under this Schedule at such locations shall continue to be available only for the remaining life of the presently installed water heating equipment and until such time as the premise's master meter is changed out with an Automated Meter Reading (AMR) device. No replacement water heaters shall be permitted to be installed for service under this Schedule at locations which otherwise would qualify for this service. Upon installation of AMR, customers' load currently served under this schedule shall be served under Schedule D.~~

~~For those locations which qualify under the preceding paragraph, controlled off-peak water heating service is available under this Schedule if the Customer has installed and in regular operation throughout the entire year, a storage electric water heater of a type approved by the Company and which is used for the Customer's entire water heating requirements. All electricity used under this provision for water heating purposes during the Company's off peak hours will be billed as follows:~~

DISTRIBUTION CHARGES - MONTHLY

~~Customer Charge: \$3.75 per meter~~  
~~Distribution Charge:~~  
~~Off Peak kWh 0.521¢ per kWh~~

~~The off peak hours during which this charge shall apply are from 9:00 p.m. to 7:00 a.m. on the next following day.~~

~~The Customer's electric storage water heater shall be a two element limited demand type, of not less than 50 gallon tank capacity, with each heating element being rated at 3,000 watts, provided that tanks of 80 gallon capacity or over, may have lower elements of up to 4,500 watts. The water heater shall be so arranged and connected that the lower element may not operate during on-peak periods and so as not to interfere with the operation or installation of an off-peak meter and control in a meter socket beside the Customer's regular meter.~~

MINIMUM CHARGE

The minimum charge per month, or fraction thereof, shall be the Customer Charge.

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GENERAL DELIVERY SERVICE  
SCHEDULE G (continued)

DISTRIBUTION CHARGES - MONTHLY

Customer Charge: \$11.00 per meter

Distribution Charges: \$7.03 per kW

Regular General Service Schedule G2 kWh meter: Service is available under this Schedule only to customers at locations which were receiving service under Unitil Energy Systems, Inc.'s NHPUC No. 1 and are presently receiving service under this Schedule. New customers at existing locations and new locations shall not be eligible for this rate, but the Company will install a demand meter and the location shall be served under Schedule G2.

DISTRIBUTION CHARGES - MONTHLY

Customer Charge: \$8.40 per meter

Distribution Charge: 2.975¢ per kWh

Uncontrolled (Quick Recovery) Water Heating: Uncontrolled (Quick Recovery) Water Heating is available under this Schedule at those locations which were receiving uncontrolled (Quick Recovery) water heating service under Unitil Energy Systems, Inc.'s NHPUC No. 1 and are presently receiving service under this Schedule.

For those locations which qualify under the preceding paragraph, uncontrolled quick recovery water heating service is available under this Schedule if the Customer has installed and in regular operation throughout the entire year an electric water heater of the quick recovery type, equipped with two thermostatically operated heating elements, each with a rating of no more than 4,500 watts, so connected and interlocked that they cannot operate simultaneously and if the water heater supplies the Customer's entire water heating requirements, all electricity supplied thereto under this provision will be metered separately and billed as follows:

DISTRIBUTION CHARGES - MONTHLY

Customer Charge \$3.75 per meter

Distribution Charge 2.088¢ per kWh

~~Controlled (Off Peak) Water Heating Commercial Tanks: Controlled (Off Peak) Water Heating—Commercial Tanks is available for a limited time under this Schedule at those locations which were receiving controlled (Off Peak) water heating service under Unitil Energy Systems,~~

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GENERAL DELIVERY SERVICE  
SCHEDULE G (continued)

~~Inc.'s NHPUC No. 1 and are presently receiving service under this Schedule. Service under this Schedule at such locations shall continue to be available only for the remaining life of the presently installed water heating equipment and until such time as the premise's master meter is changed out with an Automated Meter Reading (AMR) device. No replacement water heaters shall be permitted to be installed for service under this Schedule at locations which otherwise would qualify for this service. Upon installation of AMR, customers' load currently served under this schedule shall be served under Schedule G2.~~

~~For those locations which qualify under the preceding paragraph, controlled off-peak water heating service is available under this Schedule if the Customer has installed and in regular operation throughout the entire year a storage electric water heater of a type approved by the Company, and which is used for the Customer's entire water heating requirements (excluding any hot water used for space heating). All electricity delivered for water heating purposes during the Company's off-peak hours under this provision will be metered separately and billed as follows:~~

~~DISTRIBUTION CHARGES - MONTHLY~~

~~Customer Charge: \$3.75 per meter~~

~~Distribution Charge:~~

~~Off Peak kWh 0.480¢ per kWh~~

~~The off peak hours during which this Off Peak kWh charge will apply are from 10:00 p.m. to 7:00 a.m. on the next following day.~~

~~The water heaters shall be of the two element, limited demand type, of not less than 500 gallon tank capacity, with each element rated at no more than 25 watts per gallon of rated tank capacity. All water heaters shall be provided with a double throw thermostat so that both elements cannot operate simultaneously.~~

**Space Heating:** Space Heating is available under this Schedule at those locations which were receiving space heating service under Unitil Energy Systems, Inc.'s NHPUC No. 1 and are presently receiving service under this Schedule. Customers who qualify for service under this Schedule for five (5) kilowatts or more of permanently-installed space heating equipment under this provision may elect to have such service metered separately and billed as follows:

**DISTRIBUTION CHARGES - MONTHLY**

Customer Charge: \$3.75 per meter

Distribution Charge: 2.088¢ per kWh

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DETERMINATION OF DEMAND

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For the purpose of demand billing under the Large General Service Schedule G1, metered demands shall be measured as the highest 15-minute integrated kilovolt-ampere (kVA) demand determined during the current month for which the bill is rendered. The monthly billing demand charge shall be based upon this metered demand except that it shall not be less than 80% of the

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