

PSC No: 19 - Electricity  
Rochester Gas and Electric Corporation  
Initial Effective Date: January 1, 2007

Leaf No. 204.6  
Revision: 0  
Superseding Revision:

## SERVICE CLASSIFICATION NO. 8

### LARGE GENERAL SERVICE - TIME-OF-USE RATE (Cont'd)

#### SPECIAL PROVISIONS:

##### 13. Hourly Pricing – Mandatory and Voluntary (Cont'd)

$$\text{Hourly Supply Charge} = \sum ((kWh_h) * (1/(1-L_d) * SP_h))$$

$kWh_h$  = kilowatt-hour for each hour in a billing period.

$SP_h$  = DAM LBMP prices by hour

$L_d$  = Distribution loss factor. All customers will be categorized as primary or secondary load. Primary load applies to customers taking service above 600 volts. Secondary load applies to customers taking service at 600 volts or less. RG&E will notify the customer of the category applicable to it. The loss factors are:

Primary Load:	4.68%
Secondary Load	6.48%

#### Electricity Capacity Charge: per month

The capacity and capacity reserves are specific to the customer. When hourly data is not available the appropriate service class profile will be used to determine the customer's capacity responsibility. A new capacity responsibility amount will be established for each customer each April, to be effective on or after May 1. Customers new to Hourly Pricing that begin the service prior to April will be assigned their capacity responsibility based on their service class profile until the first April where the required hourly data is available.

Capacity Charge = UCAP Charge + Additional UCAP Charge

$$\text{UCAP Charge} = (((\text{UCAP}_{\text{req}} * 1/(1-L_d)) * \text{Reserve}_{\text{req}})) * \text{Price}_{\text{auc}})$$

$\text{UCAP}_{\text{req}}$  = The customer specific demand that occurred at the time of the New York system peak of the prior year. When the customer specific information is not available the appropriate service class profile information will be used.

$L_d$  - Distribution loss factor. Described above

$\text{Reserve}_{\text{req}}$  = Additional reserve requirement as required by NYISO

$\text{Price}_{\text{auc}}$  = Monthly NYISO auction price

$$\text{Additional UCAP Charge} = (((\text{UCAP}_{\text{req}} * 1/(1-L_d)) * \text{AUCAP}_{\text{req}})) * \text{Price}_{\text{spot}})$$

$\text{UCAP}_{\text{req}}$  - Described above

$L_d$  - Described above

$\text{AUCAP}_{\text{req}}$  = Allocation of additional capacity requirement as required by the NYISO

$\text{Price}_{\text{spot}}$  = Monthly NYISO capacity spot market price.

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