

PSC No: 17 - Gas  
Rochester Gas and Electric Corporation  
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## GENERAL INFORMATION

### PART II – RULES AND REGULATIONS

#### 3. METERING (Cont'd)

##### B. MEASUREMENT OF CONSUMPTION (Cont'd)

###### (4) Metering Adjustment

The Distribution Provider will use a metering adjustment for determining the actual gas consumption of those service points receiving gas service at a regulated metering pressure higher than normal delivery pressure. The metering adjustment involves the application of Boyle's Law (volume correction for pressure) to the uncorrected registration of the gas meter. Nothing herein shall be construed to require the Distribution Provider to deliver gas service to any service point at higher than normal delivery pressure.

In instances where the metering adjustment is used, the amount of gas determined from the meter reading shall be multiplied by a metering adjustment derived from the following formula:

$$(P_b + P_m) / P_B = \text{metering adjustment,}$$

where:

$P_b$  is the barometric pressure in pounds per square inch absolute. For purposes of this Rule, the Rochester District average barometric pressure of 14.45 pounds per square inch absolute shall be used unless the barometric pressure for a given location varies by more than 0.10 pounds per square inch from the Rochester District average. When the barometric pressure exceeds this variance, the barometric pressure for that location shall be calculated based on that location's elevation above sea level.

$P_m$  is the metering pressure measured in pounds per square inch gauge, and

$P_B$  is the base pressure (14.73), measured in pounds per square inch absolute.

(Continued on next leaf)

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