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COMPANY: NEW YORK STATE ELECTRIC & GAS CORPORATION REVISION: 0
INITIAL EFFECTIVE DATE: 11/07/97 SUPERSEDING REVISION:
STAMPS:
CANCELLED by Supplement 1 effective 01/01/00
RECEIVED: 08/20/97 STATUS: Cancelled EFFECTIVE: 11/07/97

GENERAL INFORMATION

18. GENERAL DEFINITIONS:

Cubic Foot (CF):

A. Low Pressure Sales:

For sales from low pressure distribution pipelines, or where a displacement type meter not equipped with pressure gauges, or for which pressures are not recorded or taken, or not having incorporated into it devices to correct to a standard pressure or temperature base, is used, a cubic foot of gas shall be that amount of gas which occupies a volume of one cubic foot at the time metered and under the conditions existing at the customer's meter.

B. Other Than Low Pressure Sales Under Section 18.A.:

For sales at high or intermediate pressures or where an orifice type meter is used, or a displacement type meter, with pressure volume or time devices, or for which pressures are recorded or taken or having incorporated into it, devices to correct to a standard pressure or temperature base, is used, a cubic foot of gas shall be that amount of gas which occupies one cubic foot at an absolute pressure of 14.73 lbs. per square inch and a temperature of 60° Fahrenheit. To determine the volume of gas delivered, required factors such as pressure, flowing temperature, specific gravity and deviations from the laws for ideal gases shall be applied. The average absolute atmosphere pressure (Barometric Pressure) shall be assumed to be 14.4 lbs. per square inch, irrespective of actual elevation or location of the delivery point above sea level or variations in actual barometric pressure from time to time. The temperature of the gas flowing through the meter or meters shall be the arithmetic average of the temperature record; or read from established tables of monthly averages for the location involved. The gas shall be measured in accordance with methods in use in the industry generally and recommended by the Gas Measurement Committee of the Natural Gas Department of the American Gas Association, applied in a practical manner.

Ccf - Shall mean one hundred (100) cubic feet.

Mcf - Shall mean one thousand (1000) cubic feet.

British Thermal Unit (BTU) - Shall mean the amount of heat required to raise the temperature of one (1) pound of water 1° Fahrenheit at 60° Fahrenheit.

Issued By: George E. Bonner, Vice President - Gas Operations & Marketing, Binghamton, NY
(Name of Officer, Title, Address)