

2. QUALITY

Shipper is obligated to deliver to Transporter gas meeting the quality specifications in the Delivering or Receiving Pipeline's tariff.

3. MEASUREMENT

3.1 Unit of Measurement: The transportation and storage unit of gas received and delivered by Transporter shall be a dekatherm, unless otherwise indicated in this tariff.

3.2 Determination of Volume and Total Heating Value: The volume and the total heating value of gas received and delivered by Transporter shall be determined as follows, provided that Transporter shall have the right, at any time, to rely on the measurements and statements for quantities and heating values of gas actually provided to Transporter by the Delivering and/or Receiving Pipeline.

(a) The unit of volume, for the purpose of measurement, shall be one (1) cubic foot of gas at a temperature of sixty (60) degrees Fahrenheit, and at a pressure of thirty-three hundredths (.33) pounds per square inch above an assumed atmospheric pressure of fourteen and four tenths (14.4) pounds per square inch (fourteen and seventy-three hundredths (14.73) pounds per square inch absolute pressure) and dry. For gas volumes reported in cubic meters, the standard conditions are 101.325 kPa, 15 degrees C, and dry.

(b) The total heating value of the gas per cubic foot shall be as determined by the Delivering Pipeline.

(c) Dekatherms delivered shall be determined by multiplying the Mcf delivered by the ratio of the total heating value of the gas delivered to 1,000. For purposes of this determination the specific gravity and heating value shall be determined at approximately the same time.

(d) The temperature of the gas passing through the meters shall be determined by a temperature transducer, another type of electronic temperature recording device, a recording thermometer, or any other method mutually agreed upon, so installed that it may properly record the temperature of the gas flowing through the meters.