

(e) The gross heating value per cubic foot of gas at a temperature of sixty degrees (60°) Fahrenheit, saturated with water vapors, and at an absolute pressure equivalent to thirty (30) inches of mercury at thirty-two degrees (32°) Fahrenheit, shall be determined at least quarterly by the Second Party either (1) by a manually operated calorimeter of a type approved by the U. S. Bureau of Standards and operated in accordance with the methods recommended by said Bureau, or (2) at the option of the Second Party, by a recording calorimeter of an approved type installed at the point or points of delivery, operated and maintained by the Buyer at its own expense, in which case the gross heating value of the gas delivered each day shall be determined by the arithmetical average of the daily records of such recording calorimeter, or (3) such other method mutually agreed upon by the Second Party and the First Party.

(f) In the event any measuring equipment is out of service or registering inaccurately, the volume of gas delivered hereunder shall be estimated (1) by using the registration of any check measuring equipment if installed and accurately registering, or in their absence, (2) by correcting the error if the percentage of error is ascertained by calibration test or mathematical calculation, or, if neither such method is feasible, (3) by estimating the quantity of delivery by deliveries during a period under similar conditions, when the measuring equipment was registering accurately.

(g) Tests to determine accuracy of Buyer's measuring equipment shall be made quarterly by Buyer and Sellers shall have a reasonable opportunity to witness such tests. If, upon any test, the measuring equipment is found to be no more than two percent (2%) erroneous in the aggregate, previous readings of such equipment shall be considered correct in computing