



## GTN Gas Quality Standards

GTN Tariff: [General Terms & Conditions 3.0 Quality](#)

The gas which Shipper delivers hereunder to GTN for transport (and the gas which GTN transports hereunder for Shipper) shall be merchantable gas at all times complying with the following quality requirements:

- (a) Heating Value: The gas shall have a gross heating value of not less than nine hundred ninety-five (995) Btus per standard cubic foot on a dry basis, but with the consent of Shipper, GTN may deliver gas at a lower gross heating value.
- (b) Freedom from Objectionable Matter: The gas:
  - (1) Shall be commercially free from sand, dust, gums, crude oil, impurities and other objectionable substances which may be injurious to pipelines or which may interfere with its transmission through pipelines or its commercial utilization.
  - (2) Shall not have a hydrocarbon dew-point in excess of fifteen degrees (15m) Fahrenheit at pressures up to eight hundred (800) psig.
  - (3) Shall not contain more than one-quarter (1/4) grain of hydrogen sulfide per one hundred (100) standard cubic feet.
  - (4) Shall not contain more than ten(10) grains of total sulphur per one hundred (100) standard cubic feet.
  - (5) Shall not contain more than two percent (2%) by volume of carbon dioxide.
  - (6) Shall not contain more than four (4) pounds of water vapor per one million (1,000,000) standard cubic feet.
  - (7) Shall not exceed one hundred ten degrees (110m) Fahrenheit in temperature at the point of measurement.
  - (8) Shall be as free of oxygen as it can be kept through the exercise of all reasonable precautions, and shall not in any event contain more than four-tenths of one percent (0.4%) by volume of oxygen.