

Specifications

- Heat Content: No less than 950 Btu per cubic foot nor more than 1,150 Btu per cubic foot.
- Hydrogen Sulfide: Gas shall not contain more than 1/4 grain of hydrogen sulfide per 100 cubic feet.
- Inert Substances: Gas shall not contain inert substances in excess of 3% by volume, of which carbon dioxide may not exceed 2% by volume.
- Liquids: Gas shall not contain any free liquids of any nature and shall conform to CHDP specification.
- Merchantability: Free from dust, gums, gum-forming, constituents, dirt, impurities or other solids/liquids that might interfere with its merchantability or cause injury to or interference with proper operation of WRH. Also free of all matter that is deemed hazardous or toxic and is subject to regulation.
- Oxygen: Not in excess of 10 parts per million by volume (every effort will be made to keep it oxygen free).
- Temperature: Gas shall be delivered at a temperature not in excess of 120 degrees Fahrenheit at any rec/del point.
- Total Sulfur: Gas shall not contain more than 0.75 grains of total sulfur per one hundred (100) cubic feet, of which not more than 0.2 grains shall be mercaptan sulfur.
- Water Vapor: Gas shall not contain an excess of 5 pounds of water per million cubic feet.

Cricodentherm Hydrocarbon Dew Point (CHDP)

- CHDP Limit: WRH will accept all deliveries of natural gas at a CHDP equal to or less than 15° Fahrenheit, provided that such gas satisfies all other applicable
- CHDP Operating Limit: WRH may, from time to time, as operationally feasible, establish and post a CHDP Operating Limit that is higher than the CHDP Limit for natural gas received into its system. WRH's ability to establish and post higher CHDP Operating Limits depends on pipeline operating characteristics.
- WRH is not obligated to accept gas into its system that exceeds the applicable CHDP limit. Waivers can be made on a non-discriminatory basis.

Additional Information

Indemnity: The shipper shall indemnify WRH and hold it harmless from all legal action.

Acceptance of Gas: If any gas tendered for receipt fails to conform to quality specifications WRH may refuse to accept gas until it meets those specifications. WRH's refusal to accept does not relieve Shipper of any of its obligations under this tariff.

Waiver: Acceptance of Gas that does not conform to these specifications is at the election of WRH, and the acceptance of the gas does not constitute any waiver of WRH's right to refuse to accept similarly nonconforming gas.

Scheduling: WRH will not be required to schedule delivery of gas into its system if a downstream pipeline/third party refuses to confirm the nomination.

CHDP Calculation: WRH shall perform the CHDP calculations using an Industry recognized equation of state and natural gas chromatograph compositional analysis through C9. In the event of a dispute over calculated value shall control unless the disputing party can clearly identify the cause of the error.

