

# 2021 Gas Facts

There are more than 77 million residential, commercial and industrial natural gas customers in the U.S., of which 96 percent — more than 74 million customers — receive their gas from AGA members. Today, natural gas meets nearly one-third of the United States' energy needs.

#### (Totals may not sum due to Independent Rounding)

- Natural gas provided 32.2% of all energy consumption in the U.S. in 2021.
- On a daily basis, the average U.S. home uses 173 cubic feet of natural gas.
- Households that use natural gas for heating, cooking and clothes drying save an average of \$1,068 per year compared to homes using electricity for those applications.
- America's natural gas utilities invest \$88 million every day (\$32 Billion annually) on enhancing safety of natural gas distribution and transmission systems.
- Over the past three years, natural gas utilities have added an average of 774,971 customers annually. This is more than one customer (1.47) added per minute throughout the year.
- Over the past three years, the industry has added an average of 20,722 additional miles of pipe annually. This equates to more than 2.36 miles of pipe added for each hour in a year.
- In 2020, the natural gas industry invested more than \$1.41 Billion in Energy efficiency programs. (On average, \$3.9 Million per day)

#### Total Consumption (Year-End 2021) – 28.7 Trillion Btu

- 4.9 Trillion Btu Residential Consumption (63.0 MMBtu per Residential Customer)
- 3.4 Trillion Btu Commercial Consumption (372.8 MMBtu per Commercial Customer)
- 8.6 Trillion Btu Industrial Consumption (9,480.6 MMBtu per Industrial Customer)
- 11.8 Trillion Btu Electric Generation Consumption (1,041,777.7 MMBtu per Electric Gen. Customer)

## Total End-Users (Year-End 2021) - 77.7 Million

- 71.9 Million Residential End-Users (approximately 186.5 million Americans live in these households)
- 5.6 Million Commercial End-Users
- 183 Thousand Industrial End-Users

### Gas Industry Sales Revenues (Year-End 2021) - \$77.7 Billion

- \$49.8 Billion Residential
- \$16.3 Billion Commercial
- \$6.1 Billion Industrial
- \$5.2 Billion Electric Generation

Miles of Pipeline (Year-End 2021) – 2.6 Million Miles

- 1.34 Million Miles of Distribution Main
- 0.96 Million Miles of Distribution Services
- 0.31 Million Miles of Transmission and Gathering Pipelines