National Natural Gas Market Overview: NOAA Map

NOAA 3 Month Outlook

Seasonal Temperature Outlook

Valid: Jul-Aug-Sep 2022
Issued: June 16, 2022

Probability (Percent Chance)

- Above Normal
  - 33-40%
  - 40-50%
  - 50-60%
  - 60-70%
  - 70-80%
  - 80-90%
  - 90-100%

- Below Normal
  - 33-40%
  - 40-50%
  - 50-60%
  - 60-70%
  - 70-80%
  - 80-90%
  - 90-100%

Updated: Jul-2022
National Natural Gas Market Overview: U.S. Supply and Consumption

U.S. NG Supply and Demand  Jun-21  YTD vs.  Jun-22  YTD

Federal Energy Regulatory Commission  Market Assessments

US Natural Gas Supply
Total Change in Supply =  3.4%

US Natural Gas Demand
Total Change in Demand =  4.0%

Note: Balance includes all amounts not attributable to other categories.
Source: Derived from S&P Global Bentek Energy data

Updated: Jul-2022
Regional Canadian Imports

Source: Derived from S&P Global Bentek Energy data

Updated: Jul-2022
National Natural Gas Market Overview: Total US Gas Demand

Total U.S. Natural Gas Demand All Sectors

Source: Derived from S&P Global Bentek Energy data, derived from interstate pipeline flow and modeled data.

Updated: Jul-2022
National Natural Gas Market Overview: NG Consumption for Power Generation

U.S. Natural Gas Consumption for Power Generation

Federal Energy Regulatory Commission  Market Assessments

Source: Derived from S&P Global Bentek Energy data

Updated: Jul-2022
National Natural Gas Market Overview: Regional Natural Gas Storage Inventory

EIA Storage Inventories

Source: Derived from EIA Data

Updated: Jul-2022
Monthly U.S. Dry Gas Production – Lower 48 States

Source: Derived from S&P Global Bentek Energy data

Updated: Jul-2022
National Natural Gas Market Overview: Rig Count by Type

NG Rigs by Fuel Type

Source: Derived from Baker Hughes data

Updated: Jul-2022
National Natural Gas Market Overview: Rig Count by Direction

NG Rig by Direction

Federal Energy Regulatory Commission  Market Assessments

Source: Derived from Baker Hughes data

Updated:  Jul-2022
Notes: Everett data includes flows onto the AGT and TGP interstate lines, plus estimates of flows to the Mystic 7 power plant, Keyspan Boston Gas, and LNG trucked out of the terminal. Excludes flows to the Freeport LNG which flows via intrastate pipelines.

Source: Derived from S&P Global Bentek Energy data

Updated: Jul-2022
U.S. Exports of LNG

Source: Derived from S&P Global Bentek Energy data.

Updated: Jul-2022