Federal Energy Regulatory Commission  Market Assessments

Updated May-2020
National Natural Gas Market Overview: NOAA Map

NOAA 3 Month Outlook

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Three-Month Outlook
Temperature Probability
0.5 Month Lead
Valid JJA 2020
Made 21 May 2020

EC means equal chances for A, N, B.
A means above normal
N means normal
B means below normal
National Natural Gas Market Overview: U.S. Supply and Consumption

U.S. NG Supply and Demand  Apr-19  YTD vs.  Apr-20  YTD

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Average Daily Volume (Bcf/d)

US Natural Gas Supply
Total Change in Supply  3.3%

- Net Dry Gas Production
- Canadian Imports
- LNG Imports

Average Daily Volume (Bcf/d)

US Natural Gas Demand
Total Change in Demand  0.5%

- LNG Exports
- Exports to Mexico
- Power Generation
- Industrial
- Residential/Commercial

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

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Regional Canadian Imports

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Source: Derived from Bentek Energy data

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National Natural Gas Market Overview: Total US Gas Demand

Total U.S. Natural Gas Demand All Sectors

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Source: Derived from Bentek Energy data, derived from interstate pipeline flow and modeled data.

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U.S. Natural Gas Consumption for Power Generation

National Natural Gas Market Overview: NG Consumption for Power Generation

Source: Derived from Bentek Energy data

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EIA Storage Inventories

Source: Derived from Bloomberg Data
EIA Storage Inventories

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Source: Derived from Bloomberg Data

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National Natural Gas Market Overview: Monthly U.S. Dry Gas Production

Monthly U.S. Dry Gas Production – Lower 48 States

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Dry Production

Note: Prior to July 2010, chart was derived from a combination of EIA and Bentek Energy data
Source: Derived from Bentek Energy data

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National Natural Gas Market Overview: Rig Count by Type

NG Rigs by Fuel Type

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Source: Derived from Bloomberg data

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National Natural Gas Market Overview: Rig Count by Direction

NG Rig by Direction

Source: Derived from Bloomberg data
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 and flows to the Mystic 8 and 9 power plants.

Source: Derived from Bentek Energy data
World LNG Estimated Landed Prices: Apr-20

- Cove Point: $1.89
- Canaport: $1.63
- Lake Charles: $1.70
- Altamira: $1.81
- Belgium: $2.00
- Spain: $1.83
- UK: $1.71
- India: $2.01
- China: $2.16
- Korea: $2.16
- Bahia Blanca: $2.04

Note: Includes information and Data supplied by IHS Global Inc. and its affiliates (“IHS”); Copyright (publication year) all rights reserved. Prices are the monthly average of the weekly landed prices for the listed month. Landed prices are based on a netback calculation.
National Natural Gas Market Overview: LNG Exports

U.S. Exports of LNG

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Source: S&P Global Bentek.

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