NOAA 3 Month Outlook
National Natural Gas Market Overview: U.S. Supply and Consumption

U.S. NG Supply and Demand  Aug-16  YTD vs.  Aug-17  YTD

**US Natural Gas Supply**

Total Change in Supply  -1.2%

- **Net Dry Gas Production**
  - 2016: [Value]
  - 2017: [Value]  (-2.1%)

- **Net Pipeline Imports**
  - LNG Imports
  - 2016: [Value]  (-3.2%)
  - 2017: [Value]  (1.0%)

- **LNG Imports**
  - 2016: [Value]
  - 2017: [Value]

**US Natural Gas Demand**

Total Change in Demand  -5.4%

- **Power Generation**
  - 2016: [Value]  (-10.1%)
  - 2017: [Value]

- **Industrial**
  - 2016: [Value]  (0.5%)
  - 2017: [Value]

- **Residential/Commercial**
  - 2016: [Value]  (-3.9%)
  - 2017: [Value]

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

Updated: August 2017
National Natural Gas Market Overview: Canadian Imports

Regional Canadian Imports

Source: Derived from Bentek Energy data

Updated: August 2017
Total U.S. Natural Gas Demand All Sectors

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

Updated: August 2017
U.S. Natural Gas Consumption for Power Generation

Source: Derived from Bentek Energy data

Updated: August 2017
National Natural Gas Market Overview: Natural Gas Storage Inventory

EIA Storage Inventories

Source: Derived from Bloomberg Data
Updated: Sep-17
NG Rigs by Fuel Type

Baker Hughes Rig Count (Rigs)

Oil Rigs

Gas Rigs

Source: Derived from Bloomberg data

Updated: Sep-17
National Natural Gas Market Overview: Rig Count by Direction

NG Rig by Direction

Source: Derived from Bloomberg data
Updated: Sep-17
Daily Gas Sendout from Existing U.S. LNG Facilities

Notes: Everett data includes flows onto the AGT and TGP interstate lines, plus estimates of flows to the Mystic 7 power plant, Keaspan 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: Aug-17

National Natural Gas Market Overview: World LNG Landed Prices

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.

Updated: Sep-17