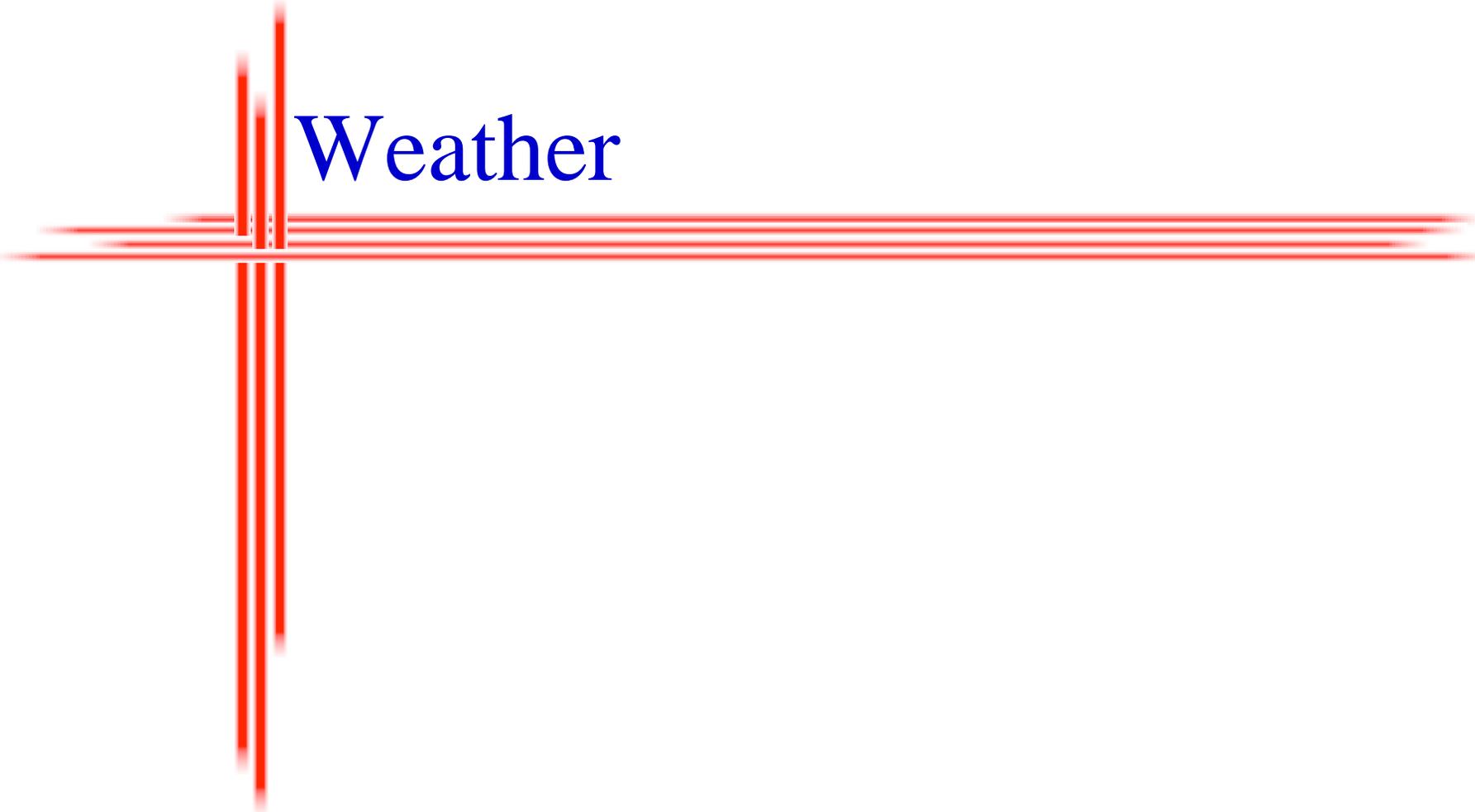


OE ENERGY MARKET SNAPSHOT

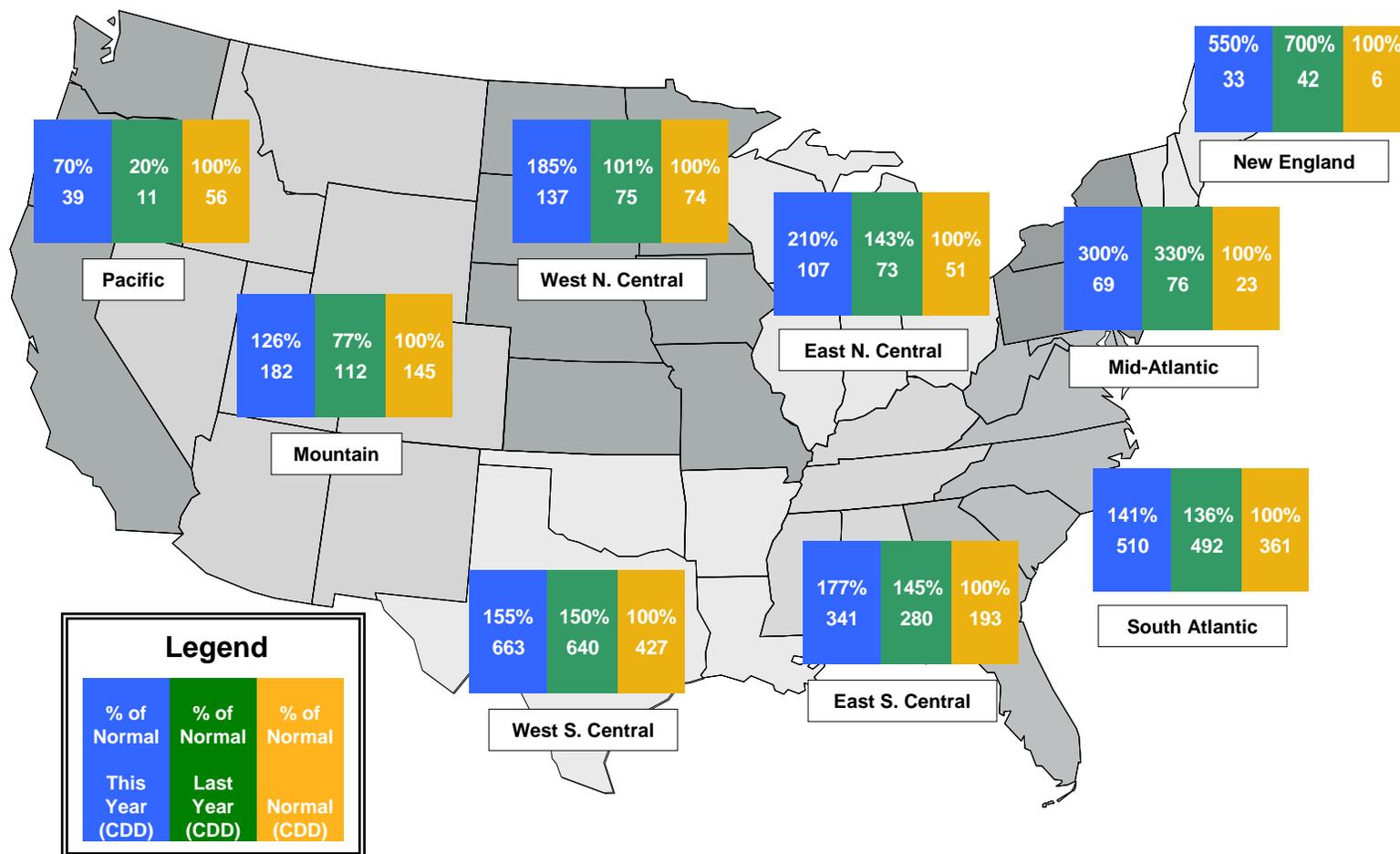
National Version – May 2012 Data

Office of Enforcement
Federal Energy Regulatory Commission
June 2012



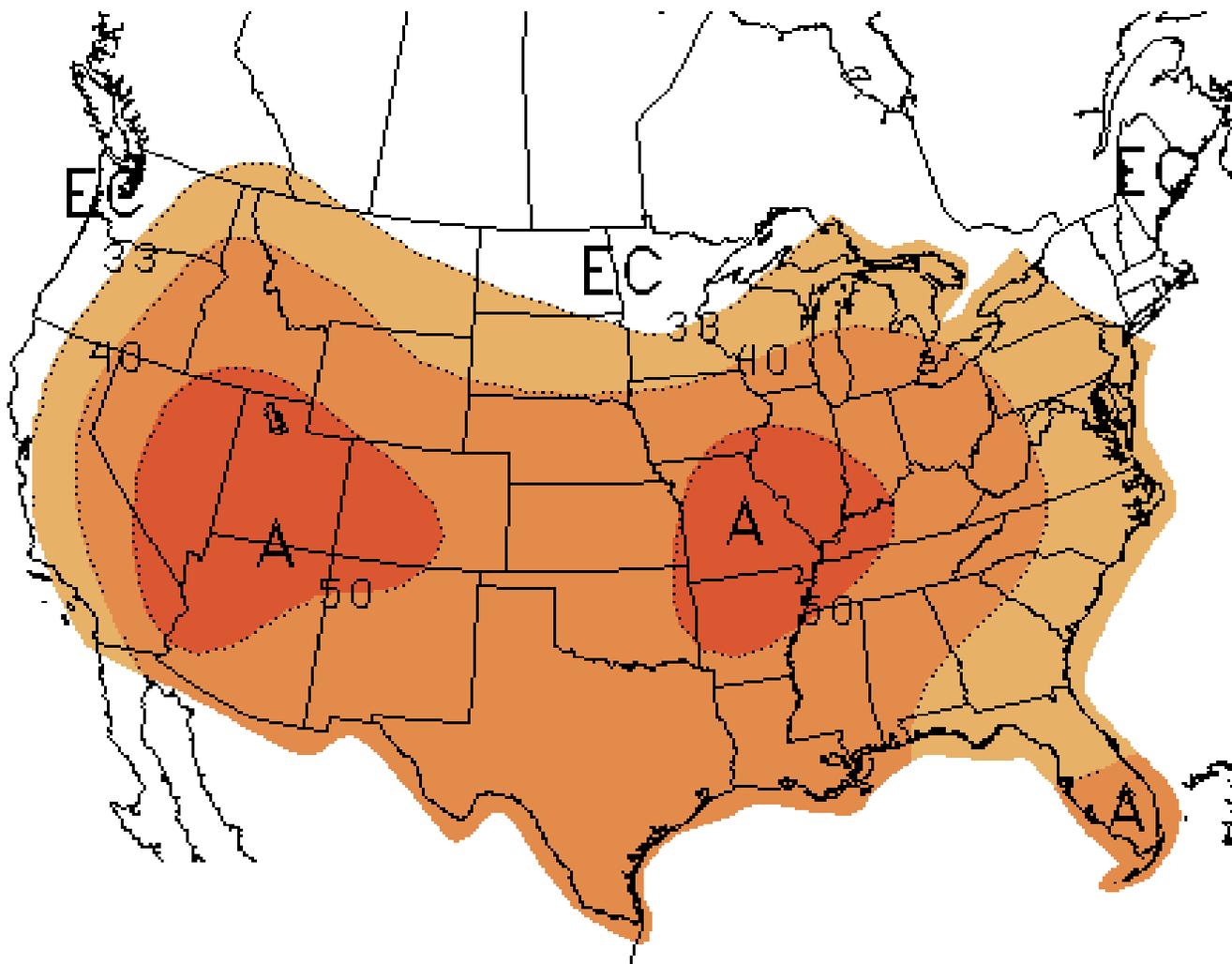
Weather

Regional Cooling Degree Days – January to May 2012



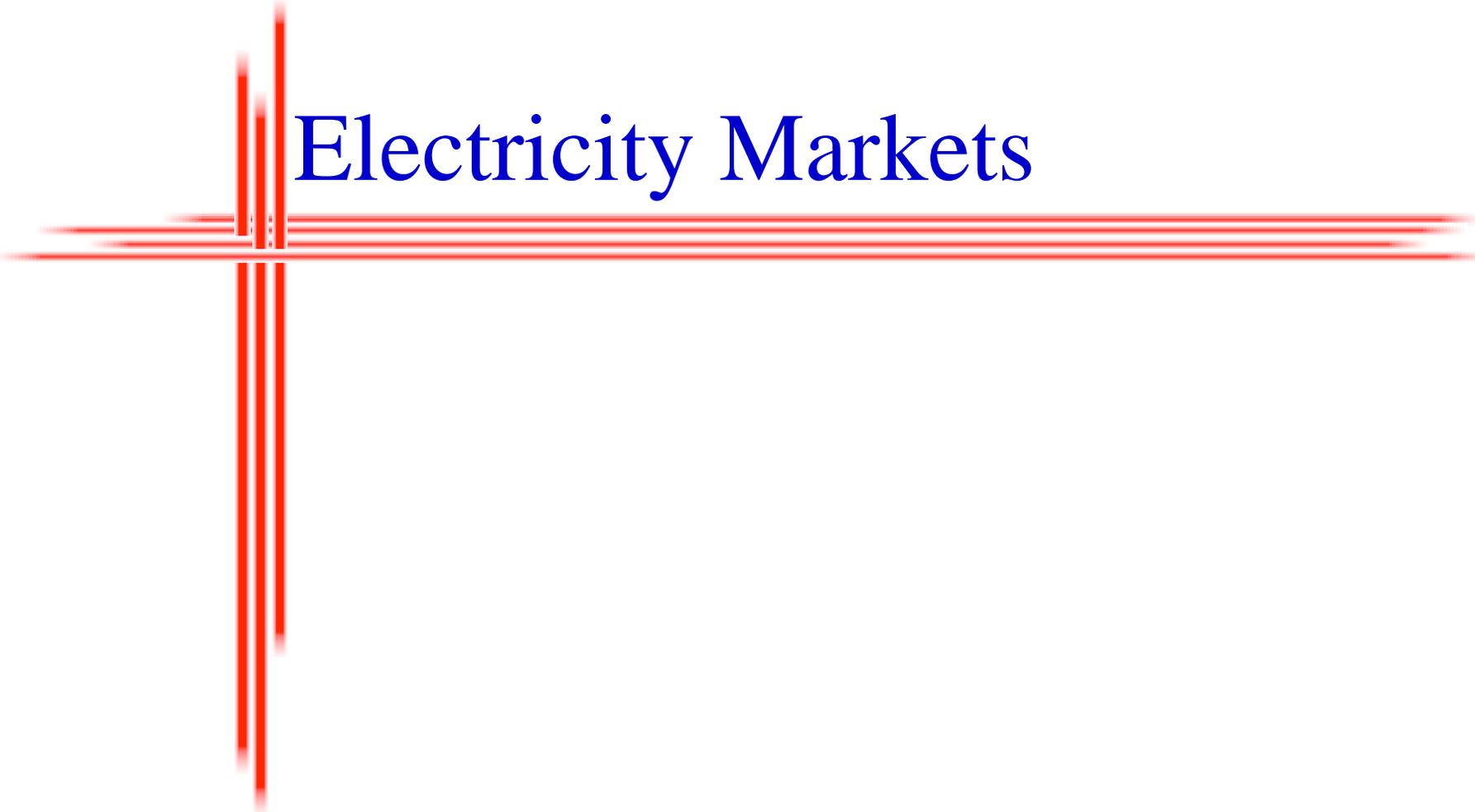
Source: Derived from NOAA data. Normal is based on a 30-year average of cooling degree day data.
June 2012 National Snapshot Report

NOAA's 3 Month Temperature Forecast Made June 19, 2012, Valid for July 2012 – August 2012



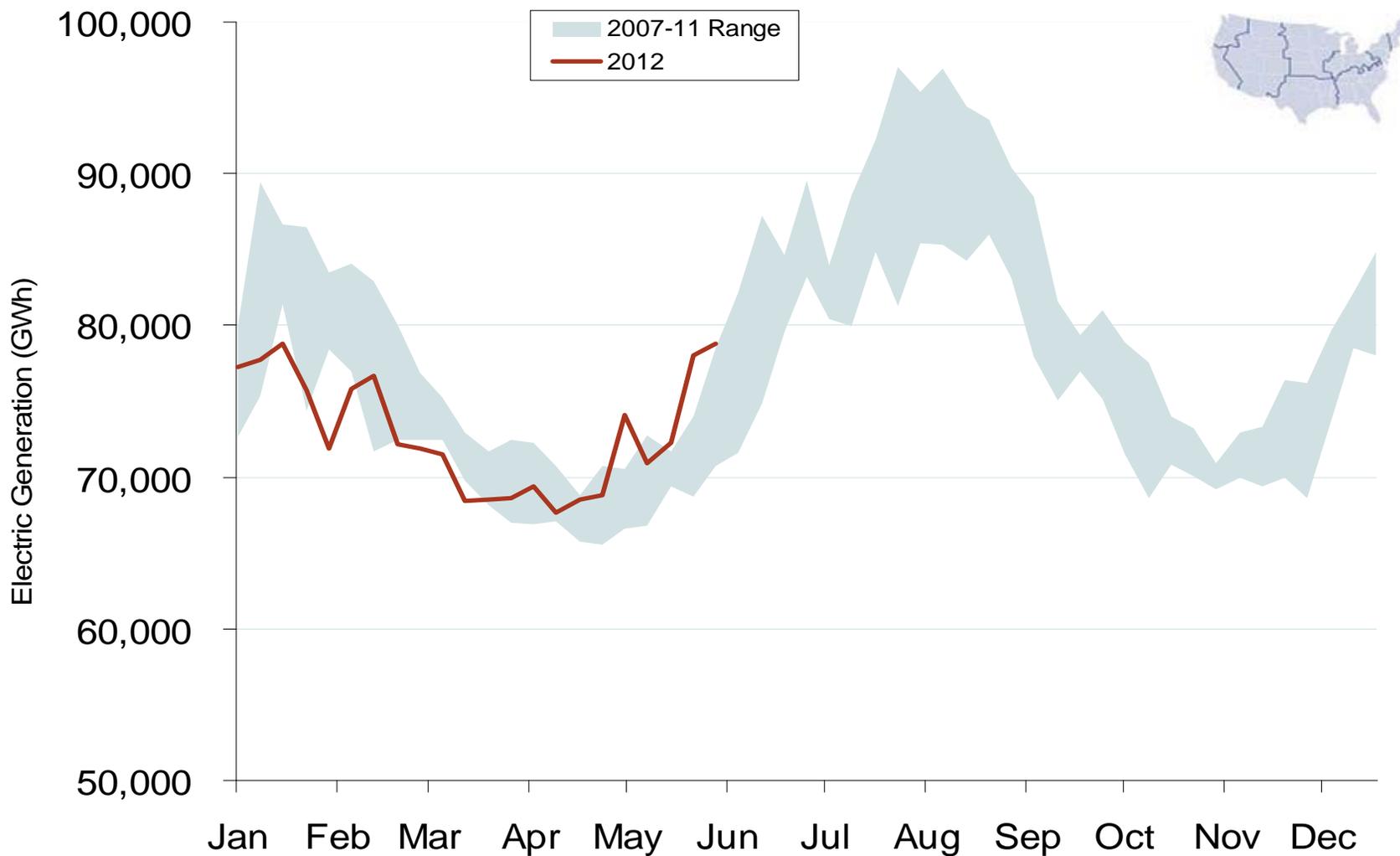
Note: "A" areas are above normal, "B" areas are below normal and "EC" means equal chance. Normal is based on the last 30 years of data.
Source: Derived from NOAA data.

Updated: June 23, 2012

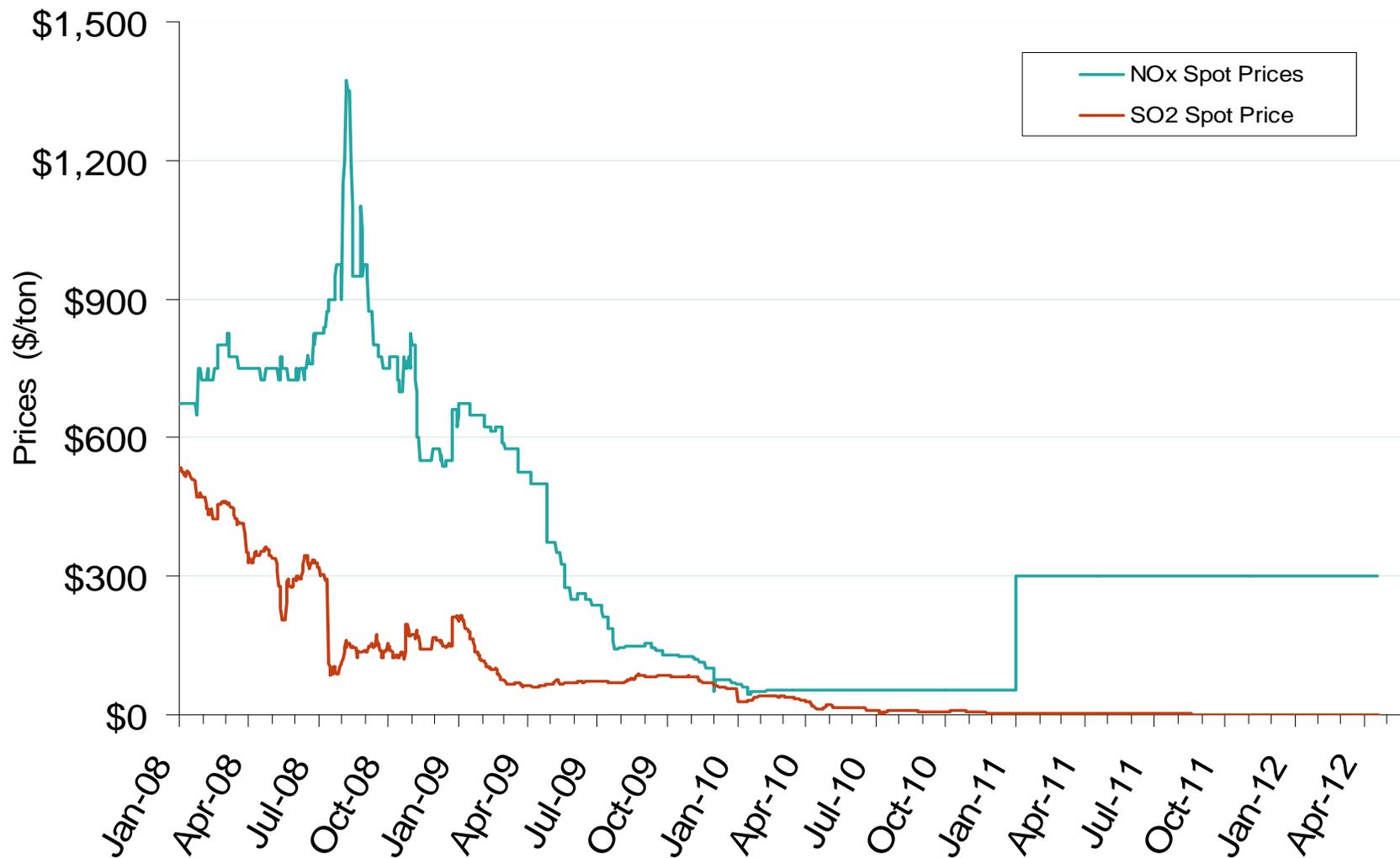


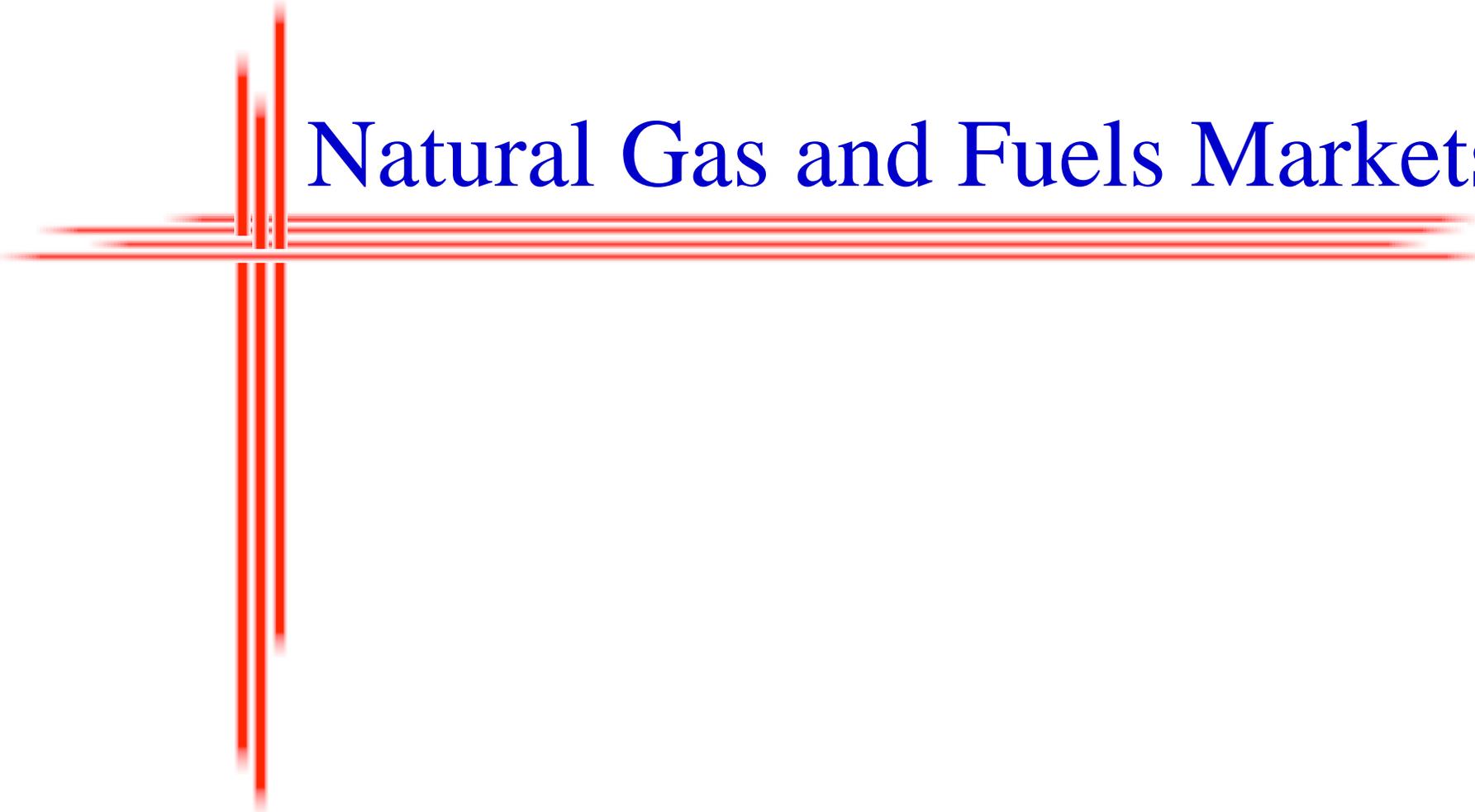
Electricity Markets

Weekly U.S. Electric Generation Output



SO2 Allowance Spot Prices and NOx Allowance Spot Prices



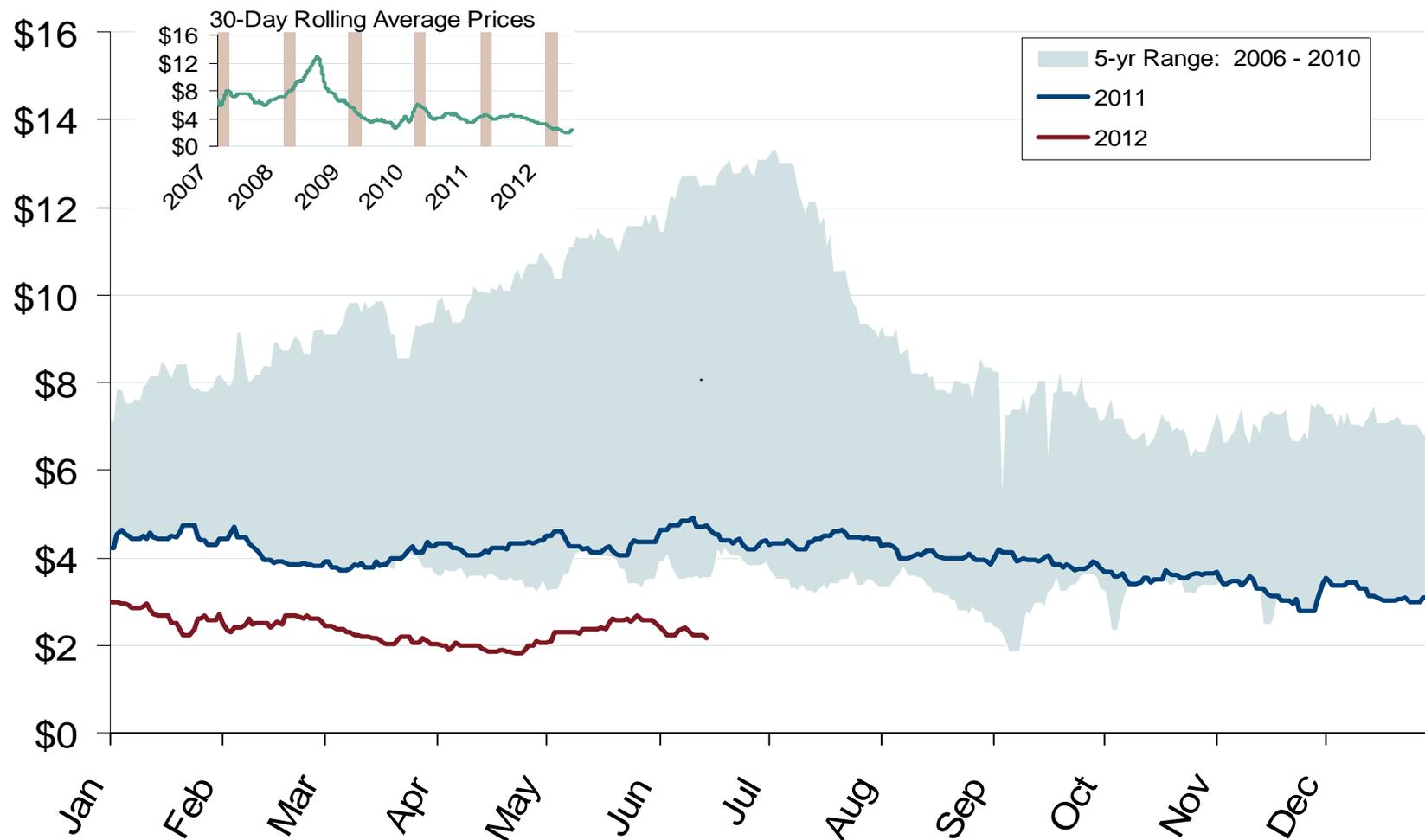


Natural Gas and Fuels Markets

Natural Gas Market Overview: 5 Year Range of Henry Hub Spot Prices

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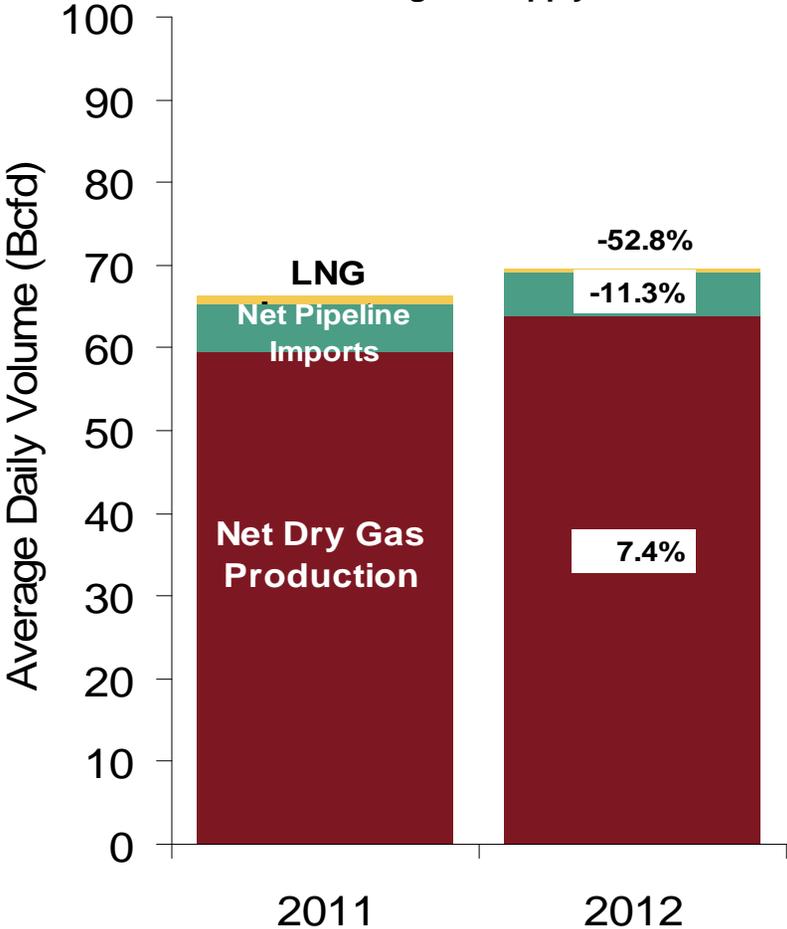
Henry Hub Natural Gas Daily Spot Prices



U.S. NG Supply and Demand 2011 vs. 2012: January - May

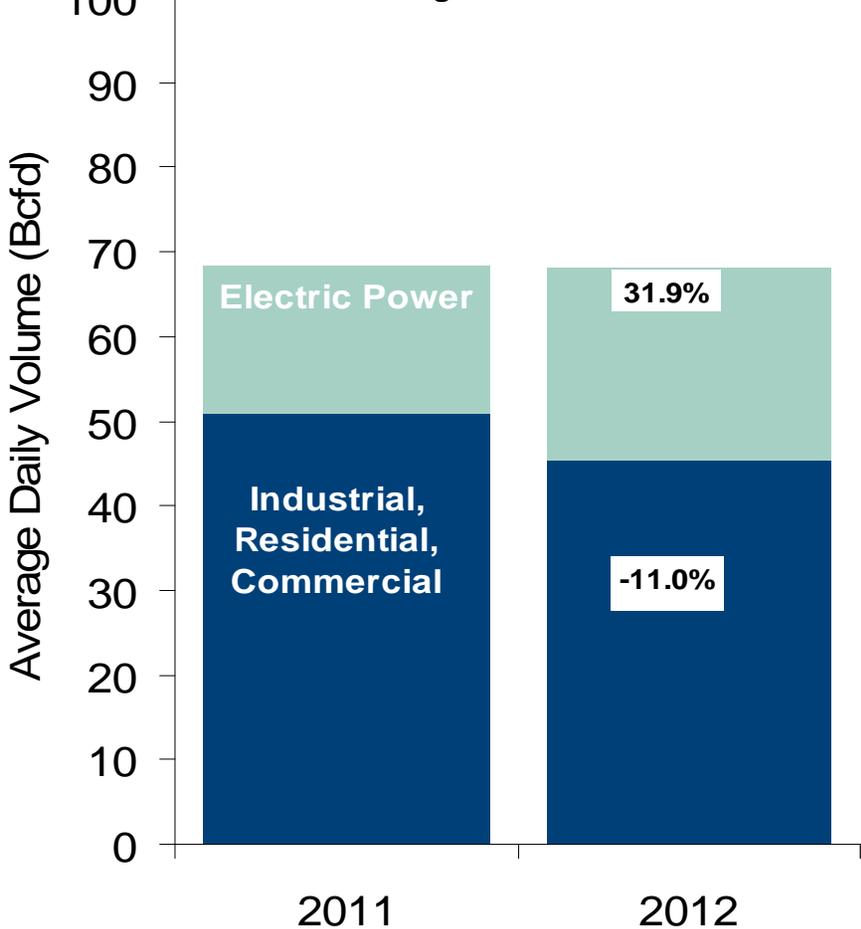
US Natural Gas Supply

Total Change in Supply 4.9%



US Natural Gas Demand

Total Change in Demand 1.2%



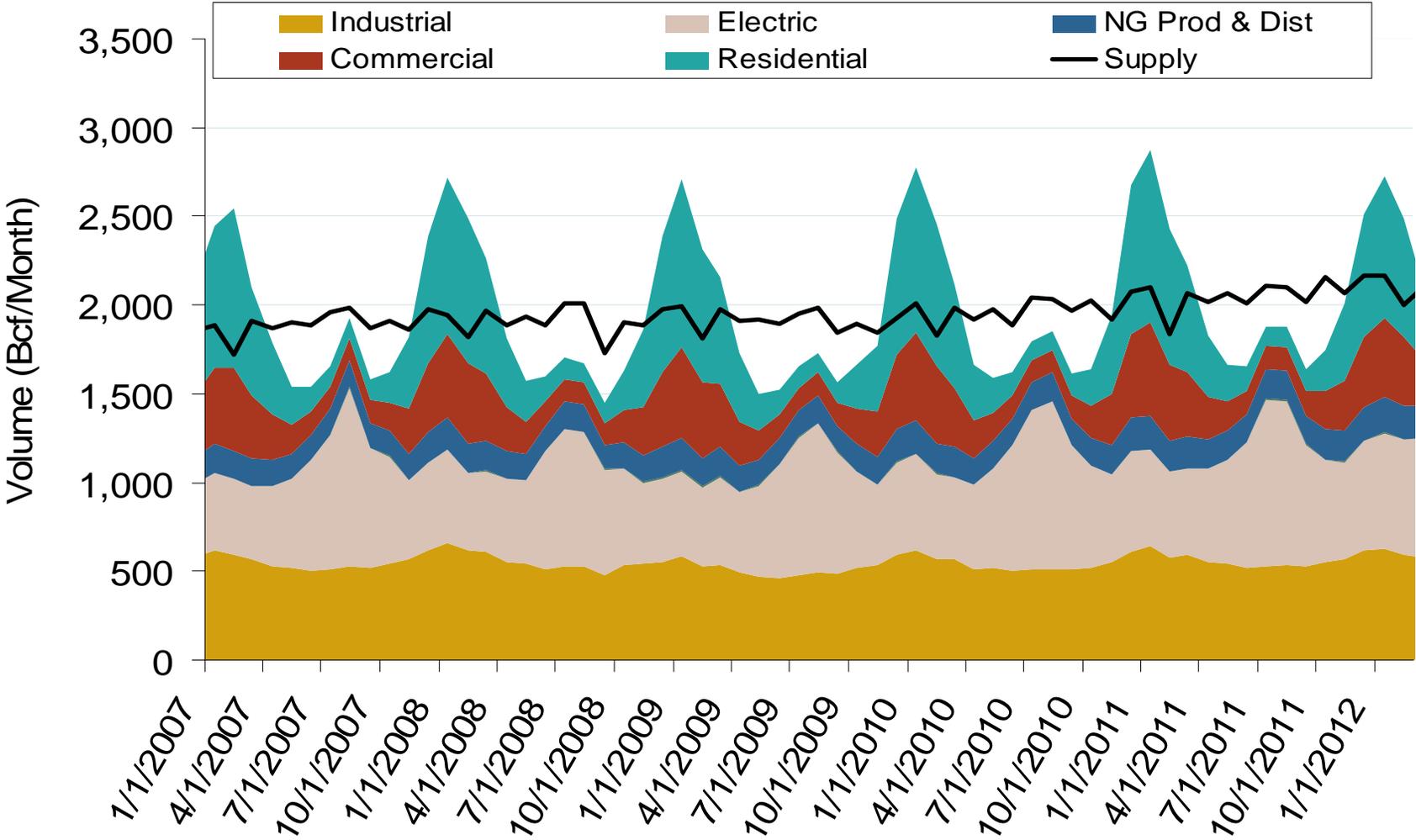
Note: Balance includes all amounts not attributable to other categories.

Source: Derived from Bentek Energy data

June 2012 National Snapshot Report

Updated: June 14, 2012

Annual U.S. Natural Gas Consumption by Sector

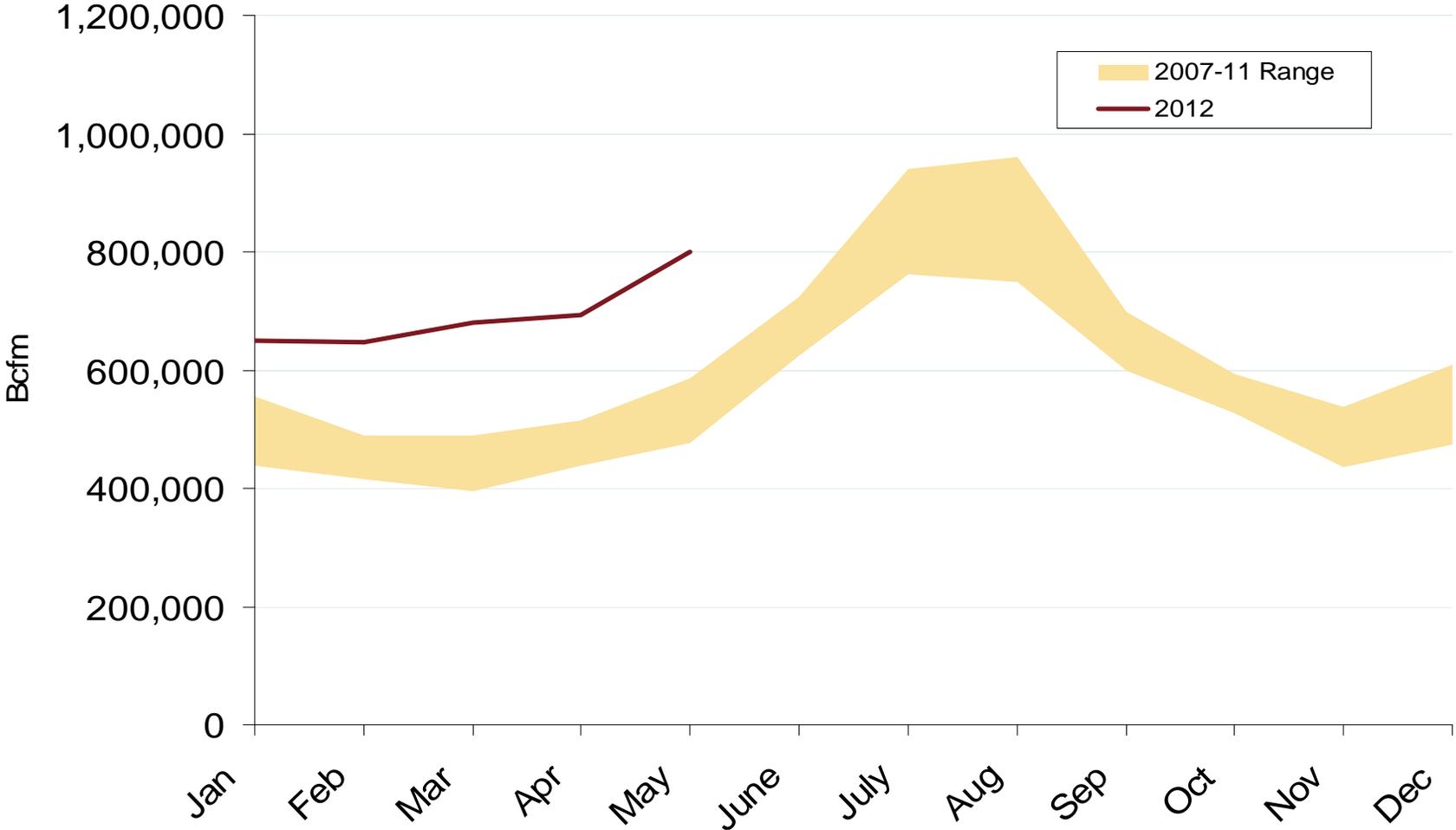


Notes: Supply includes lower 48 state production, net pipeline imports, and LNG imports

Source: Derived from EIA data

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U.S. Natural Gas Consumption for Power Generation

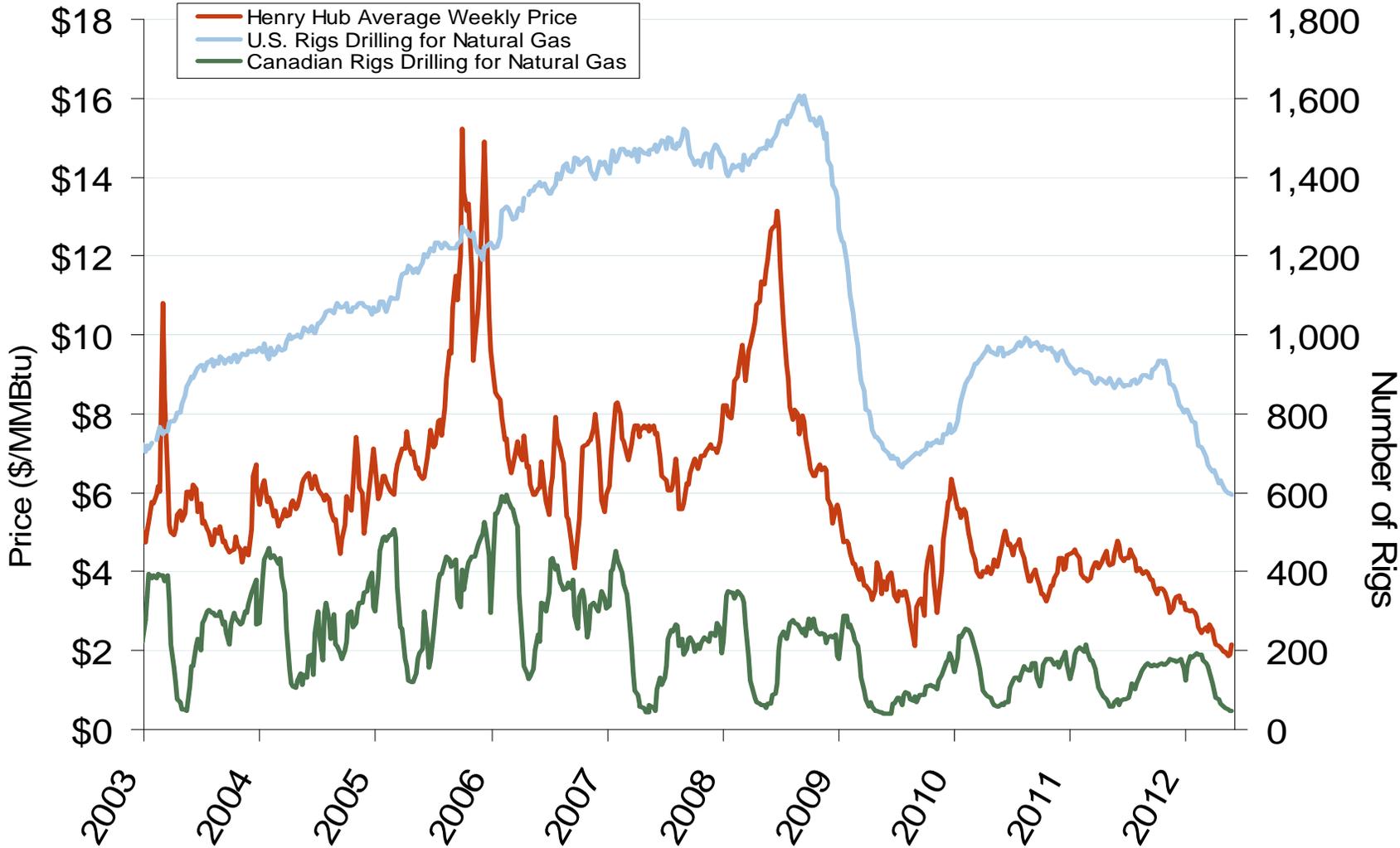


Source: Derived from *Bentek Energy* data
June 2012 National Snapshot Report

Updated: June 14, 2012

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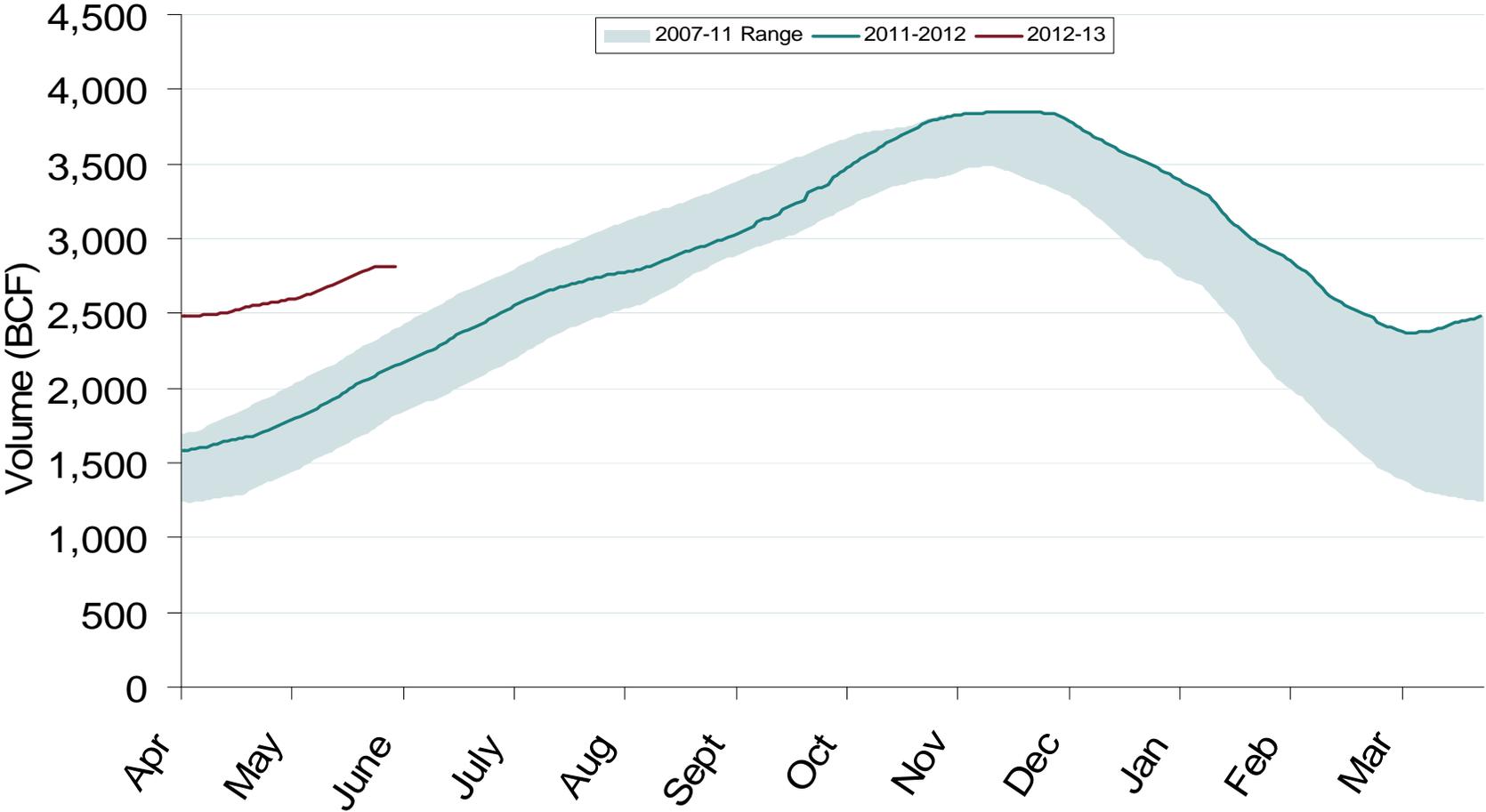
U.S. and Canadian NG Drilling Rig Count and Daily Spot Prices



Source: Derived from *Platts* and *Baker Hughes* data
June 2012 National Snapshot Report

Updated: June 18, 2012

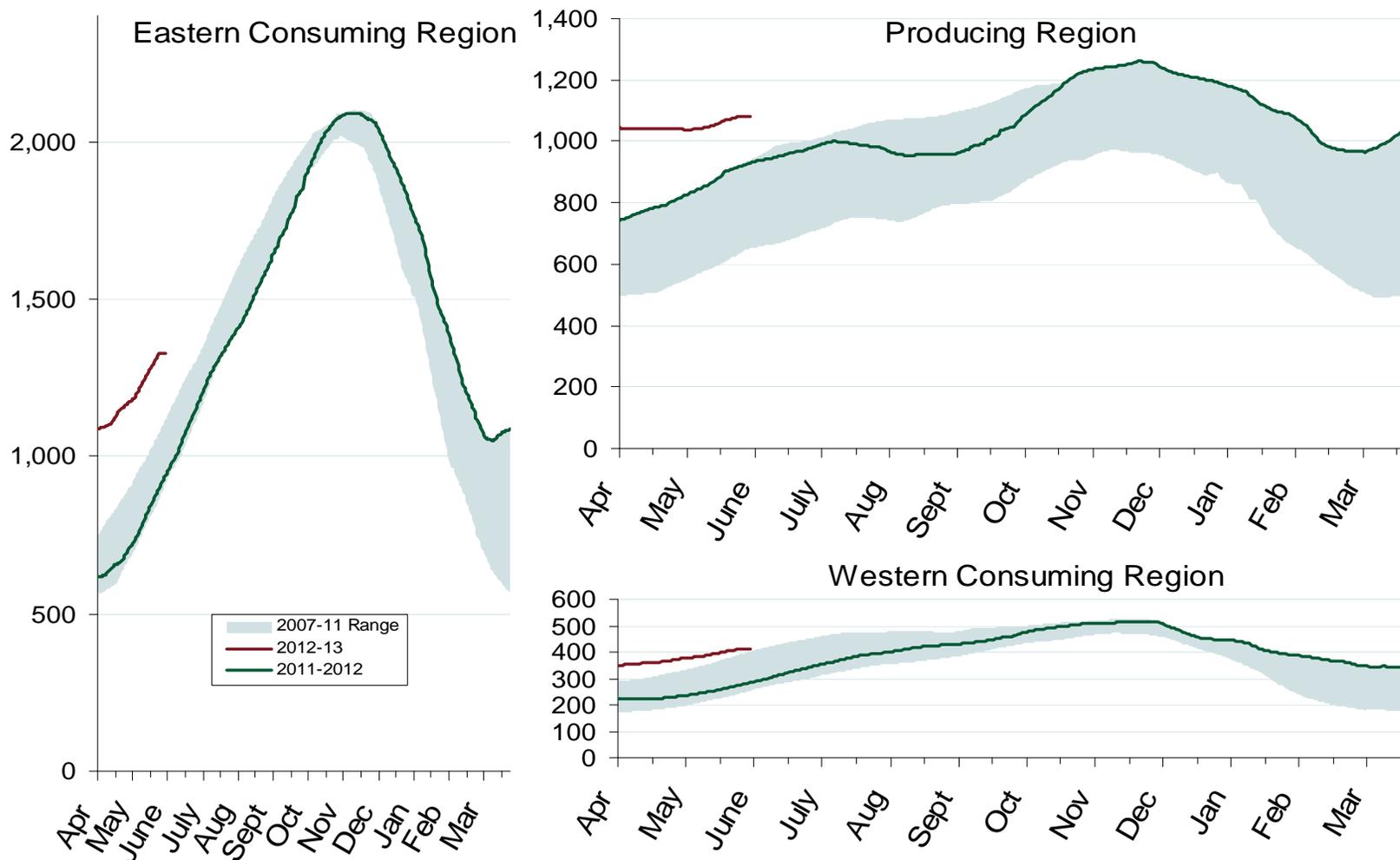
Total U.S. Working Gas in Storage



Source: Derived from EIA data
June 2012 National Snapshot Report

Updated: June 18, 2012

Regional Totals of Working Gas in Storage

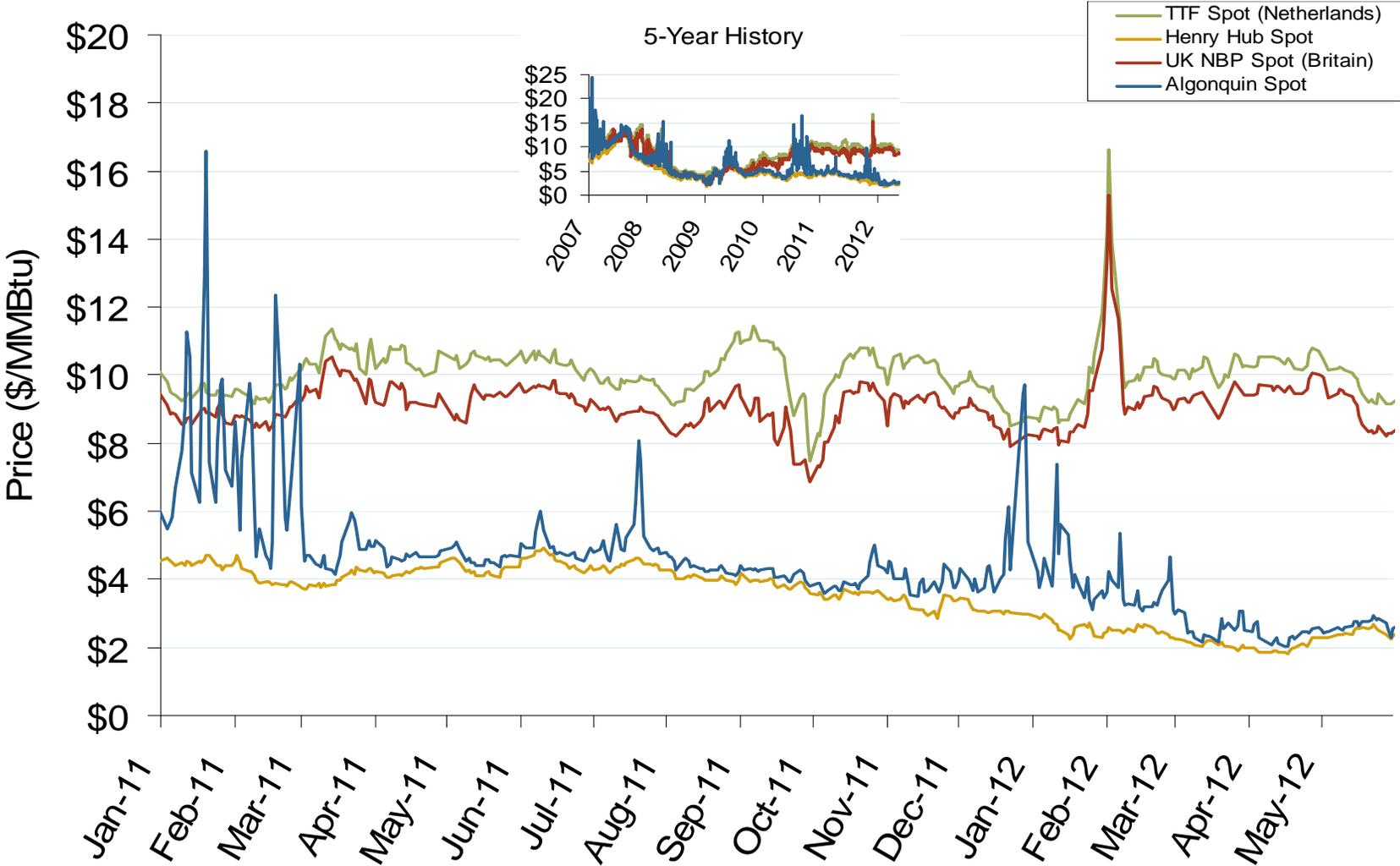


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World LNG Estimated July 2012 Landed Prices



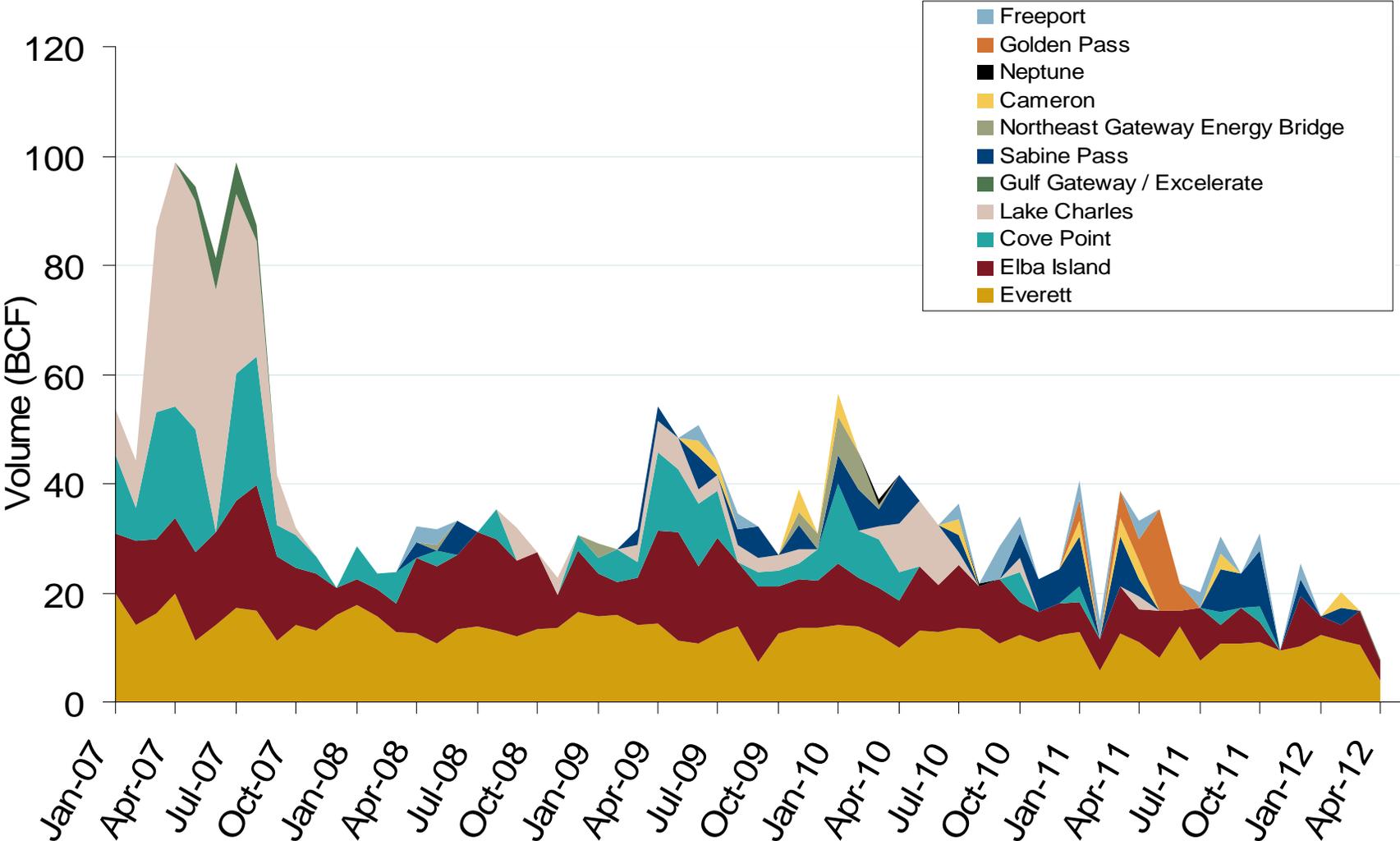
Atlantic Basin European and US Spot Natural Gas Prices



Source: Derived from *Bloomberg* and *ICE* data
June 2012 National Snapshot Report

Updated: June 18, 2012

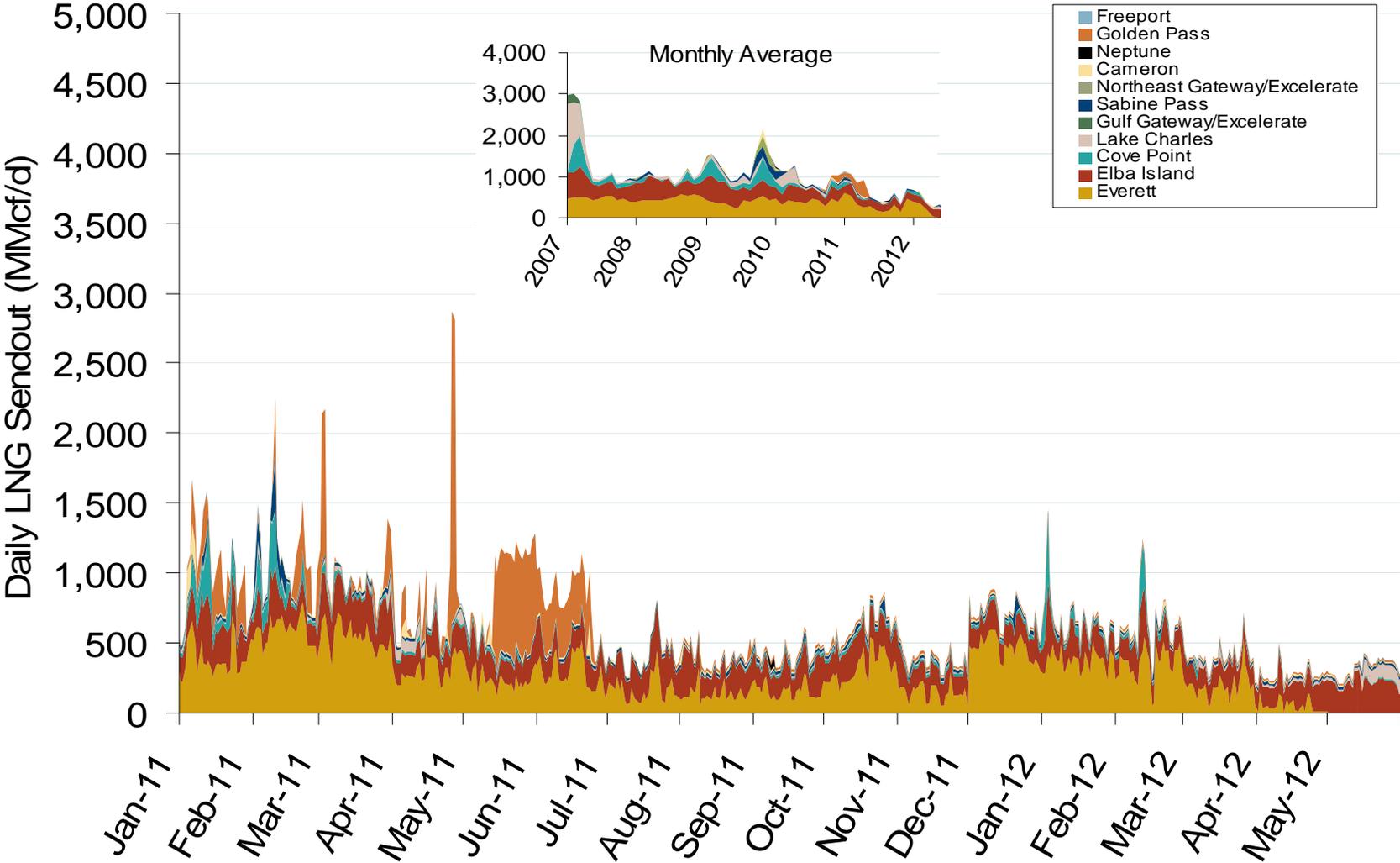
Monthly Gas Imports at Existing U.S. LNG Facilities



Source: Derived from DOE Office of Fossil Energy data
June 2012 National Snapshot Report

Updated: June 14, 2012

Daily Gas Sendout from Existing LNG Facilities

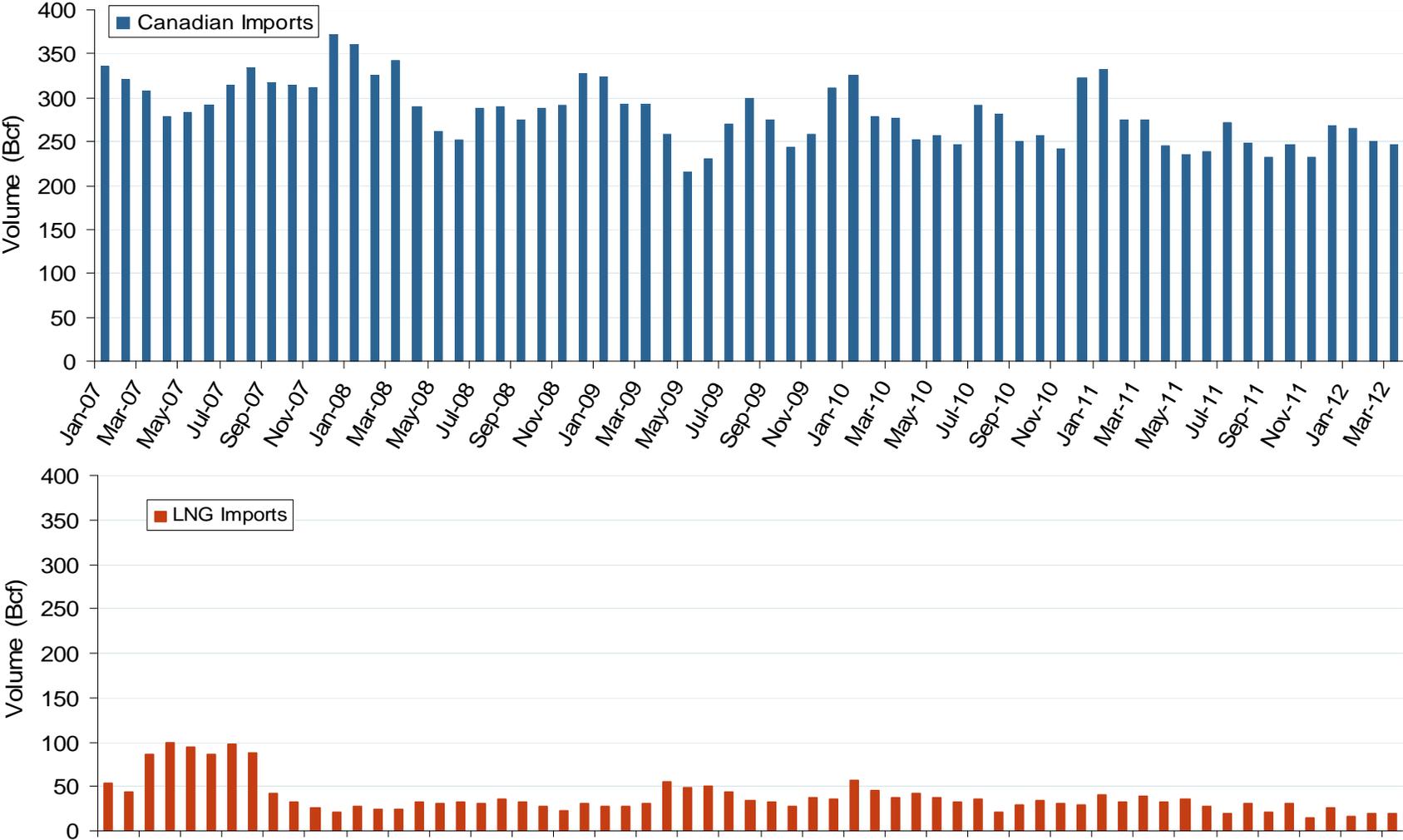


Notes: Everett data includes flows onto the AGT and TGP interstate lines, plus estimates of flows to the Mystic 7 power plant, Keyspan Boston Gas, and LNG trucked out of the terminal. Excludes Freeport LNG which flows via intrastate pipelines

Source: Derived from Bentek data

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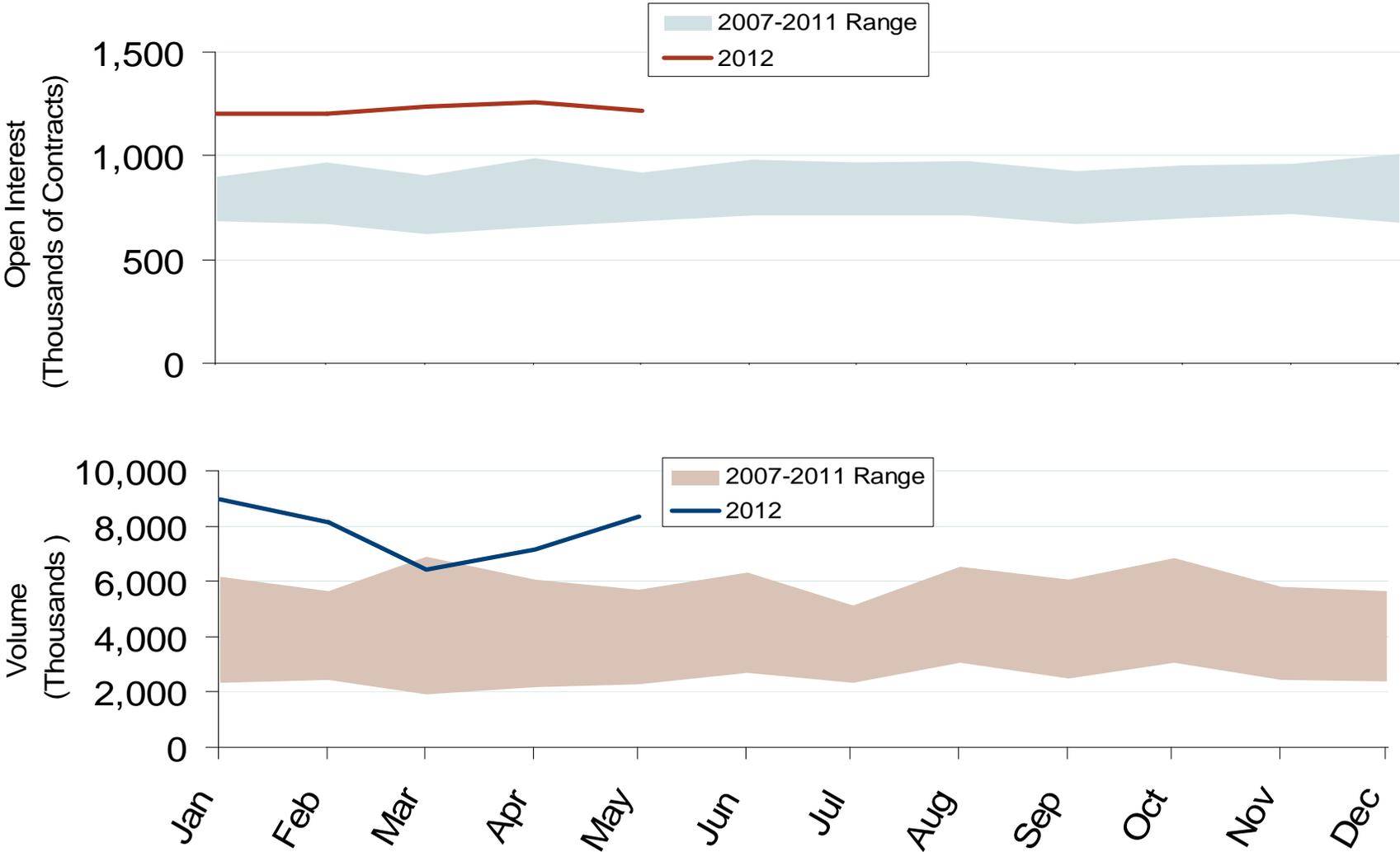
Canadian and LNG Natural Gas Imports Into the U.S.



Source: EIA Natural Gas Monthly
June 2012 National Snapshot Report

Updated: June 18, 2012

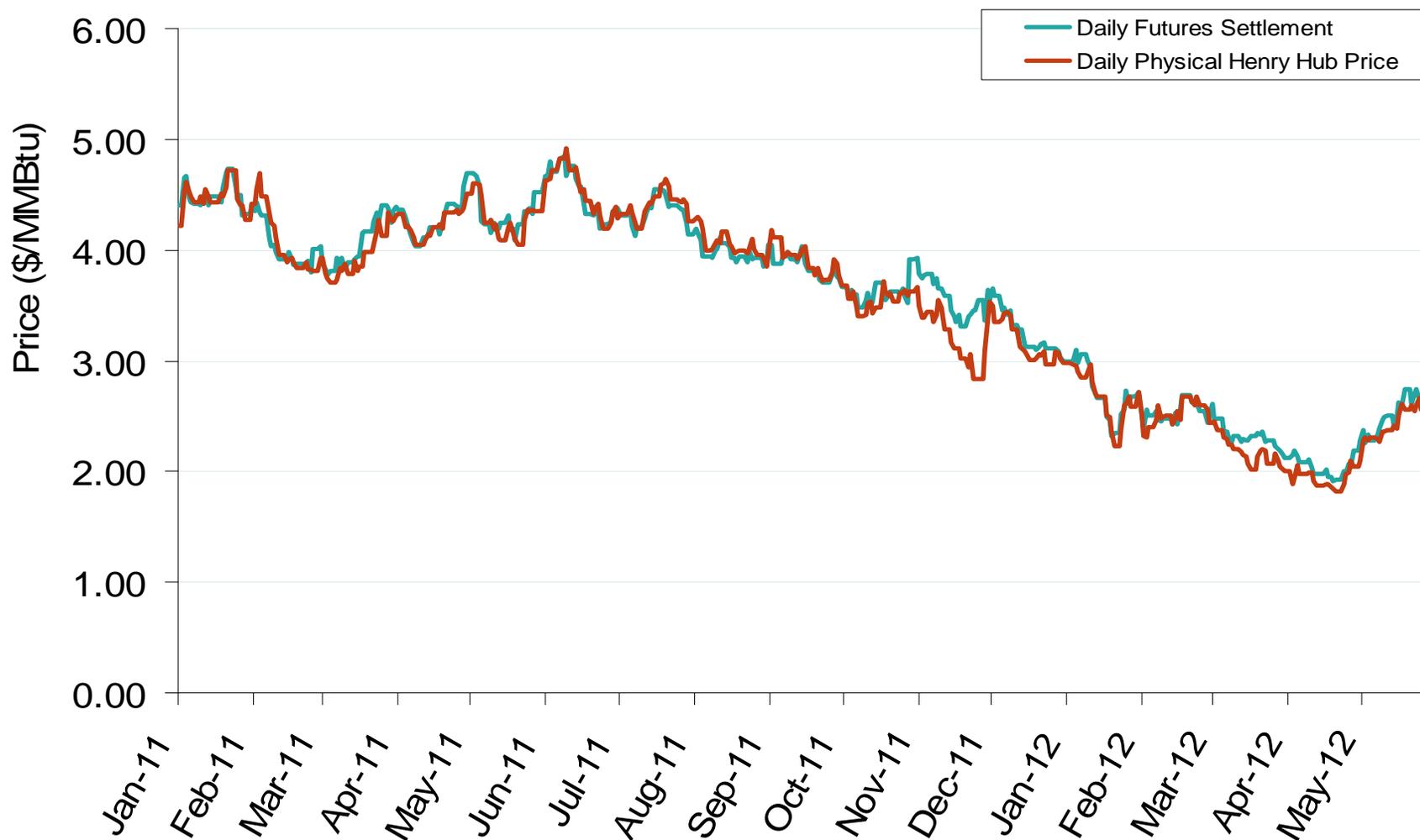
Nymex NG Futures Month-End Open Interest and Monthly Volume



Source: Derived from Nymex data
June 2012 National Snapshot Report

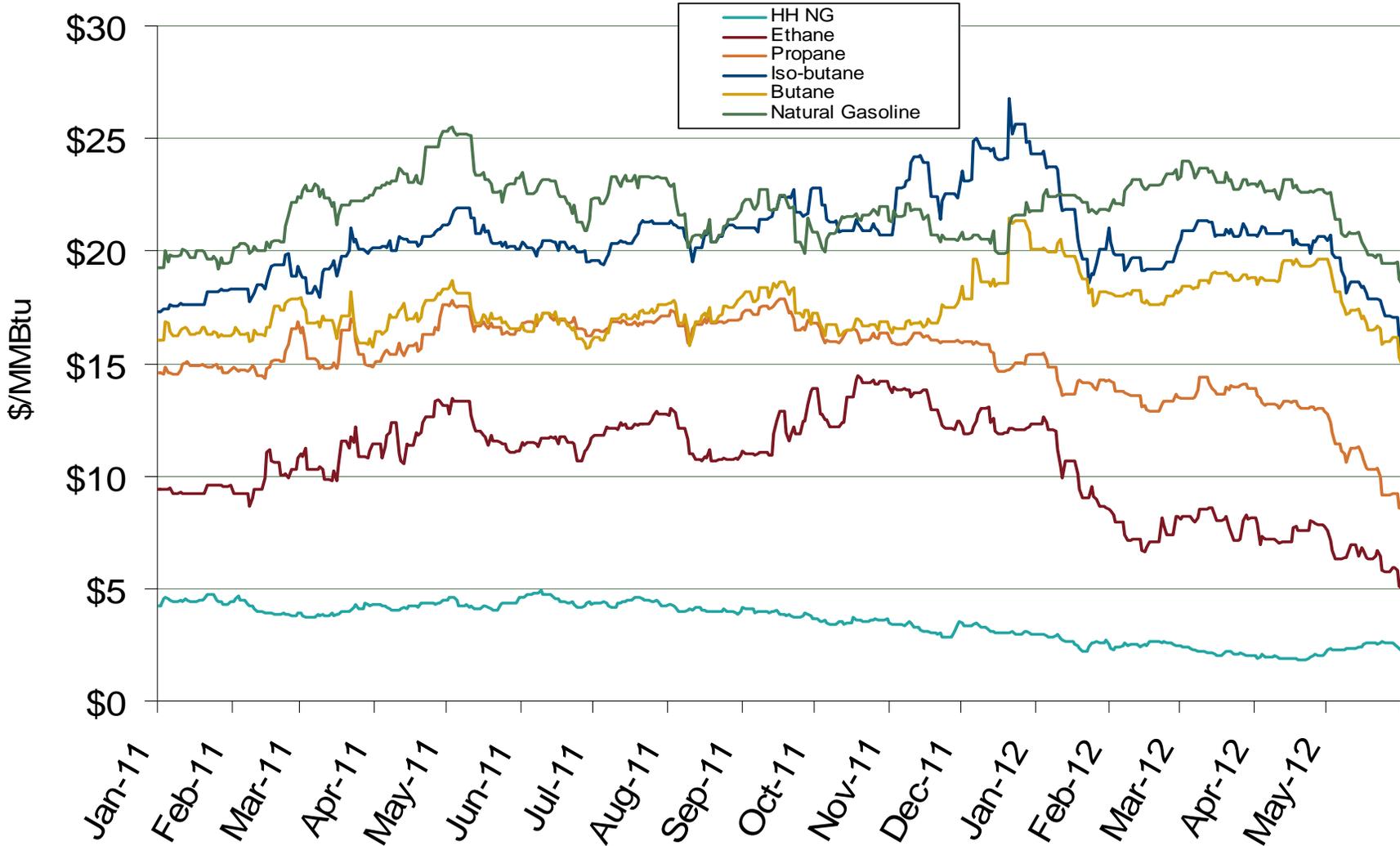
Updated: June 21, 2012

Daily Physical Index Price & Daily Futures Settlement Price



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U.S. Natural Gas vs. Natural Gas Liquids (NGL) Prices



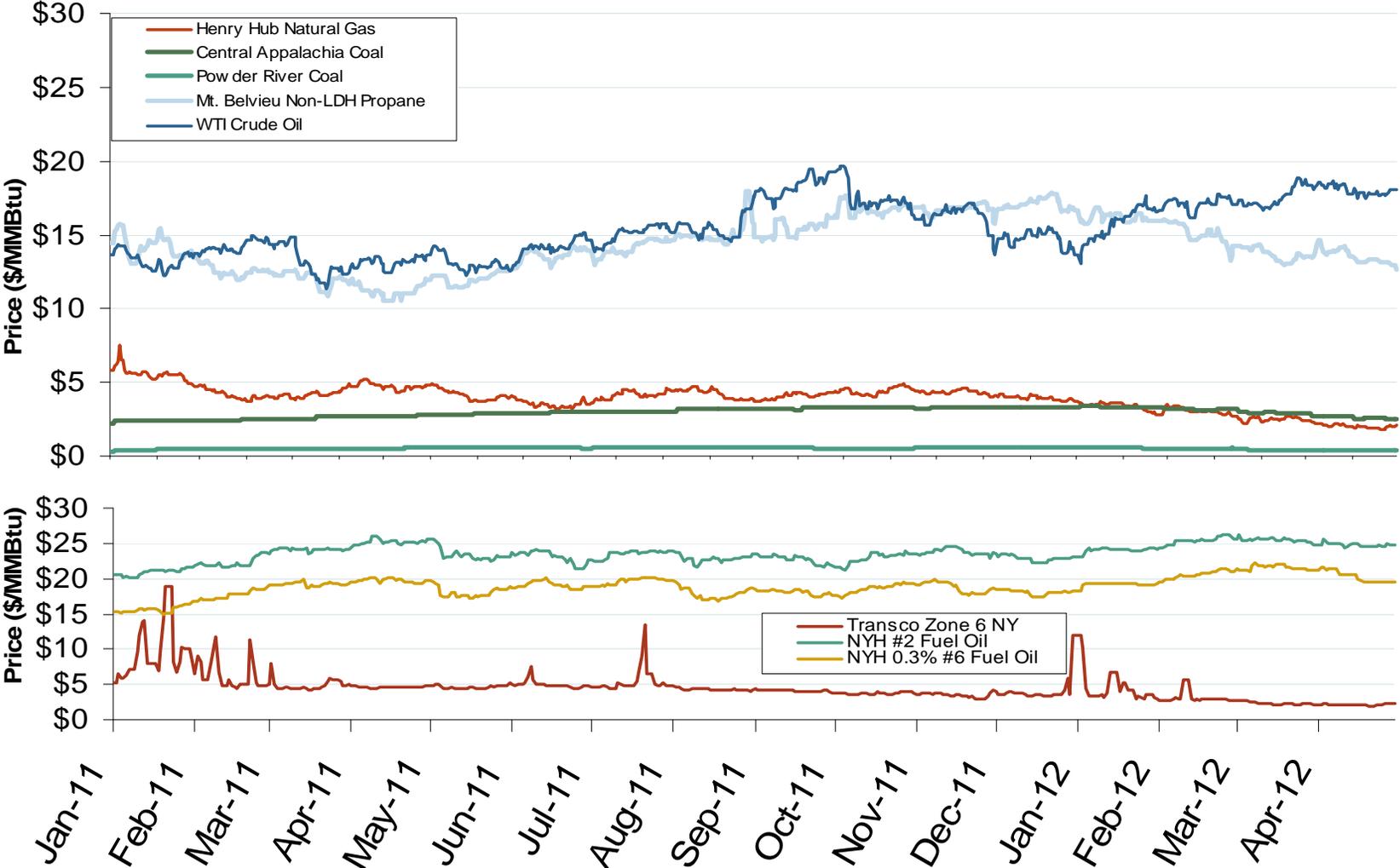
Source: Derived from Bloomberg Data
June 2012 National Snapshot Report

Updated: June 18, 2012

Other Fuels Market: Fossil Fuel Prices

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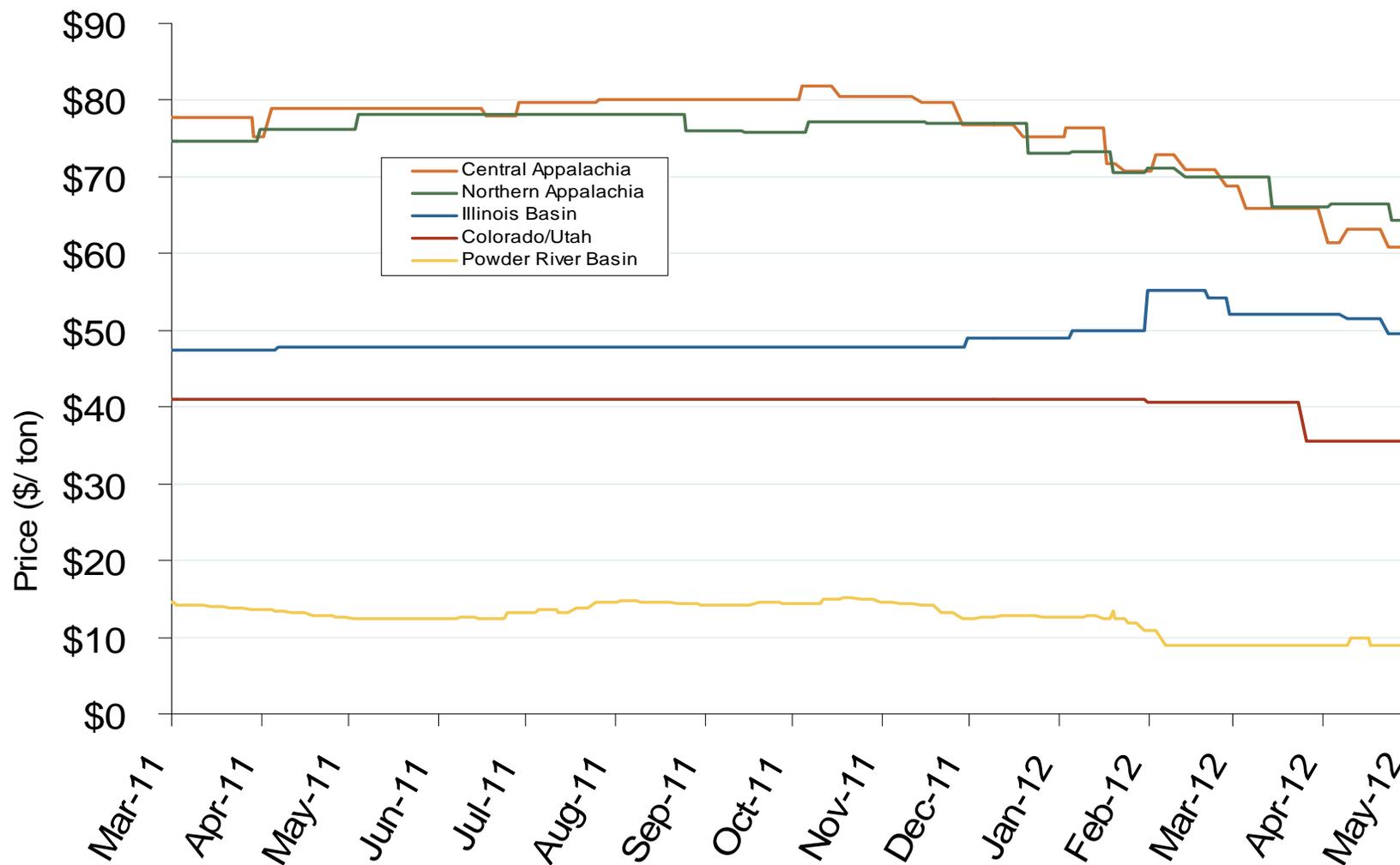
Oil, Coal, Natural Gas and Propane Daily Spot Prices



Notes: Coal prices are quoted in \$/ton. Conversion factors to \$/MMBtu are based on contract specifications of 12,000 btus/pound for Central Appalachian coal and 8800 btus/pound for Powder River Basin coal

Source: Derived from ICE and Bloomberg data

National Electric Market Overview: Coal Prices

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Notes: The Central Appalachian (CAPP) coal is priced at Big Sandy. All others are mine mouth prices. Prices do not include transportation costs to a plant, as those can vary widely by contract specifications. Prices exclude incremental cost of emissions allowances

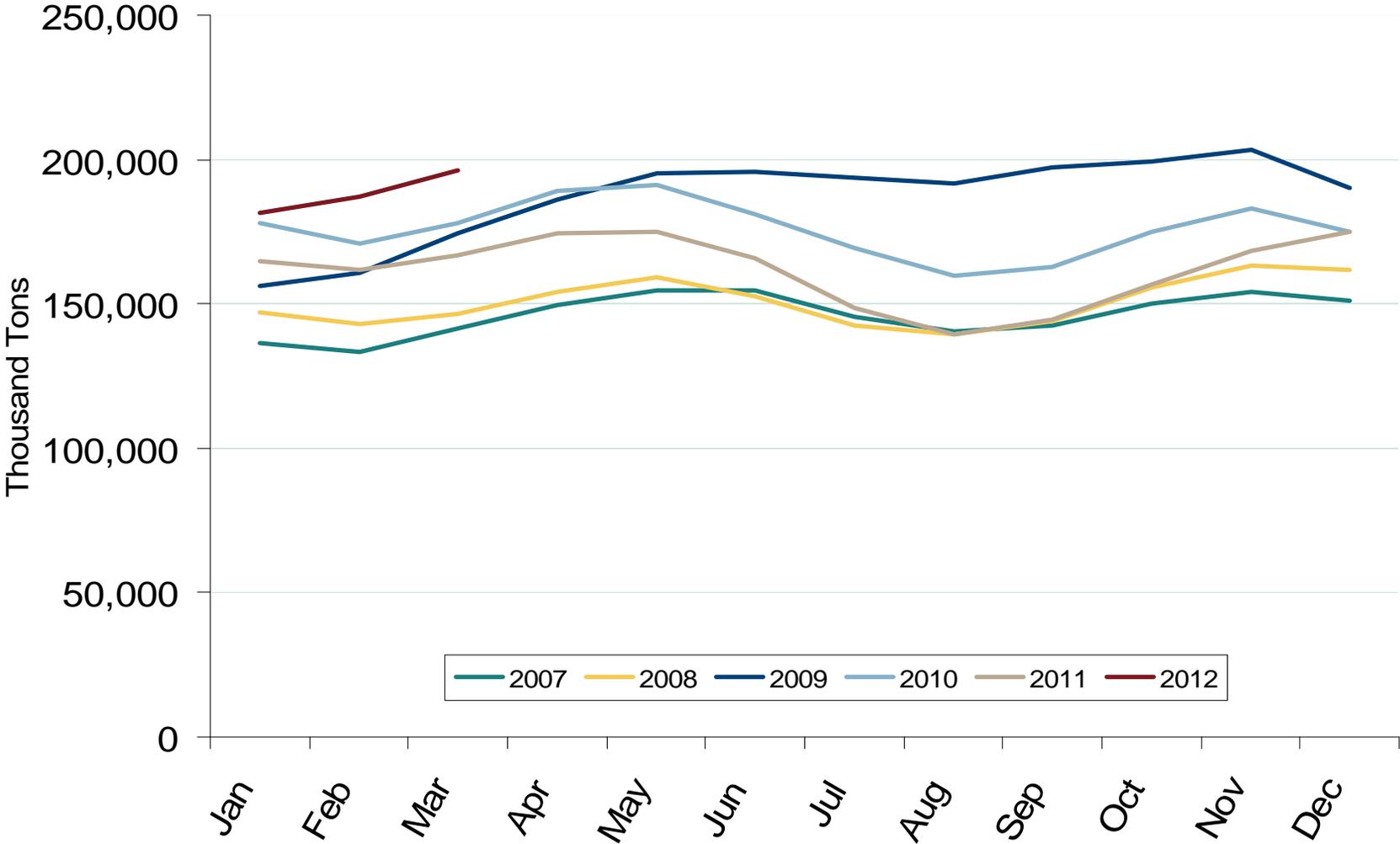
Source: Derived from *Bloomberg* data

June 2012 National Snapshot Report

Updated: June 18, 2012

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U.S. Coal Stockpiles at Electric Power Generating Facilities



Source: Derived from EIA data. Excludes Industrial and Commercial Plants
June 2012 National Snapshot Report

Updated: June 14, 2012