

Energy Market Monitoring and Assessment Resources



For

NASEO 2016 Annual Meeting

Energy Security Committee Meeting

February 10, 2016/ Washington, D.C.

By

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EIA has many resource that can help state officials

- State energy pages
- Energy disruptions map
- Regional transportation fuels market studies
- Refinery outage report
- Energy Explained, Energy in Brief, Today in Energy

State energy pages contain comprehensive data

QUICK FACTS

- In 2013, North Dakota was the second largest crude oil-producing state in the nation and accounted for over 11.5% of total U.S. crude oil production; a 177% increase in production from 2010 to 2013

Profile Overview



North Dakota, U.S. Rankings

Consumption

Total Energy per Capita 4

Expenditures

Total Energy per Capita 1

Production

Total Energy 8

Crude Oil 2

Natural Gas 13

Coal 9

Electricity 36

Prices

Natural Gas 38

Electricity 46

Environment

Carbon Dioxide Emissions 35

[See rankings for all states >](#)

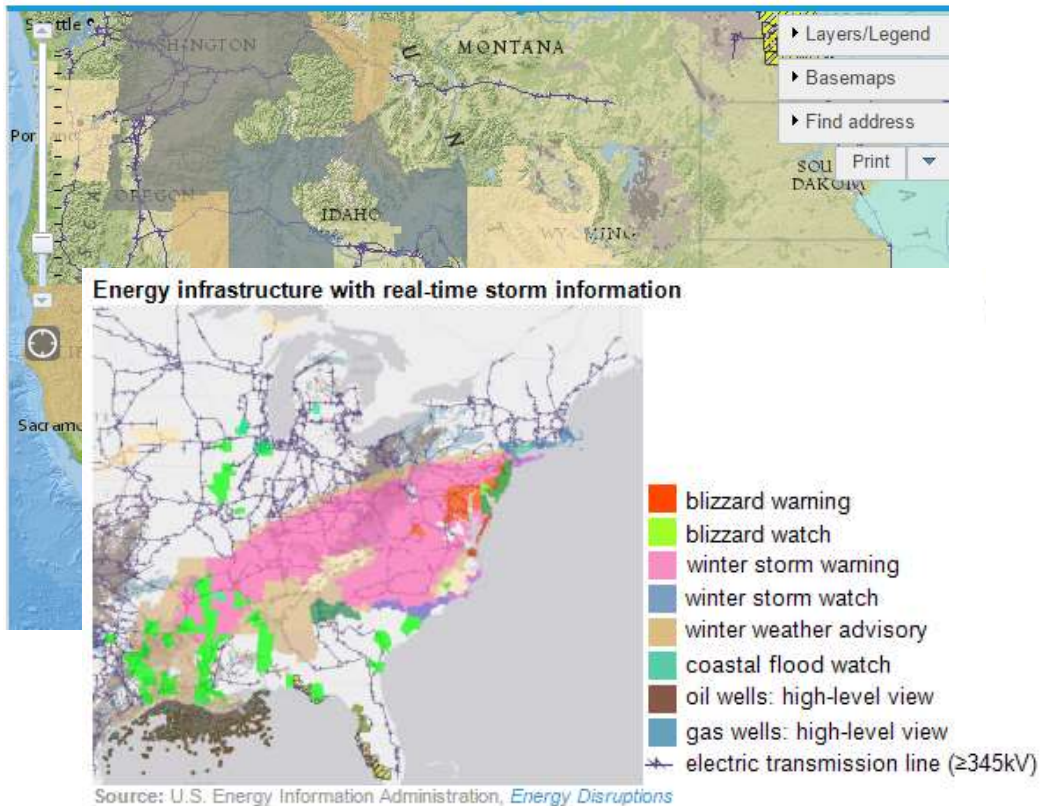
en formation.
nines as of 2012; the
% of U.S. coal
nation as a result of
est, in part because of
ost 16% came from
ces.
nd energy potential,

States pages contain:

- Maps with the location of all energy-related infrastructure
- Quick facts
- Consumption data by sector and fuel source
- Production data
- Electricity data
- State rankings on selected metrics
- Prices (when available)
- Emission data

Energy disruptions map

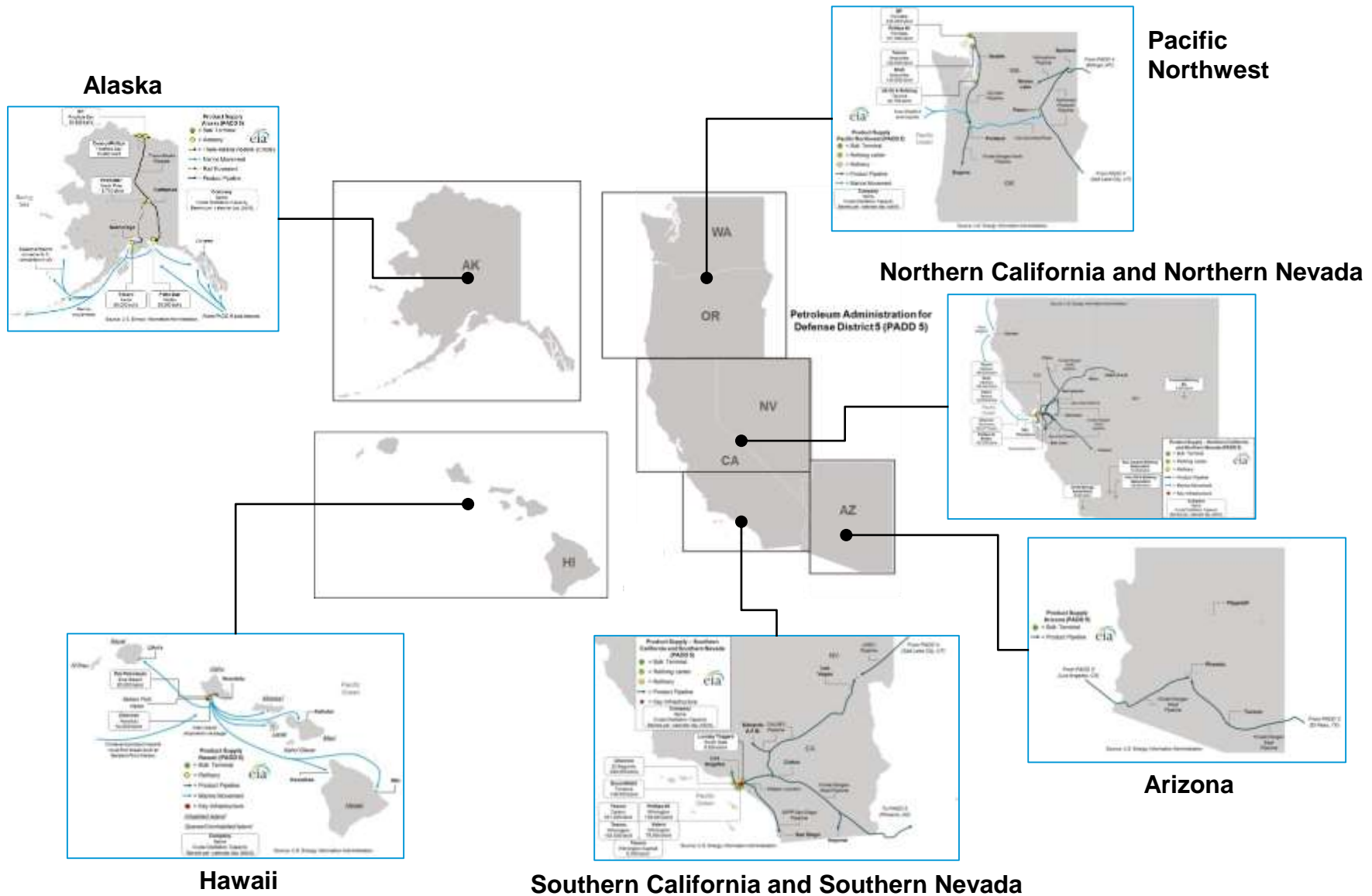
Energy Infrastructure with Real-Time Storm Information



The energy disruptions map includes:

- energy-related infrastructure
 - refineries
 - power plants
 - major transmission lines
- real-time storm information from the National Weather Service
- links to DOE resources

PADD 5 comprises 6 distinct regional markets across 7 states



Pacific Northwest

Northern California and Northern Nevada

Arizona

Hawaii

Southern California and Southern Nevada

The most recent study looks at the Gulf Coast and East Coast regions together because of the high degree of connectivity between those markets

Figure 3. U.S. East Coast (PADD 1) and Gulf Coast (PADD 3) transportation fuels product flows

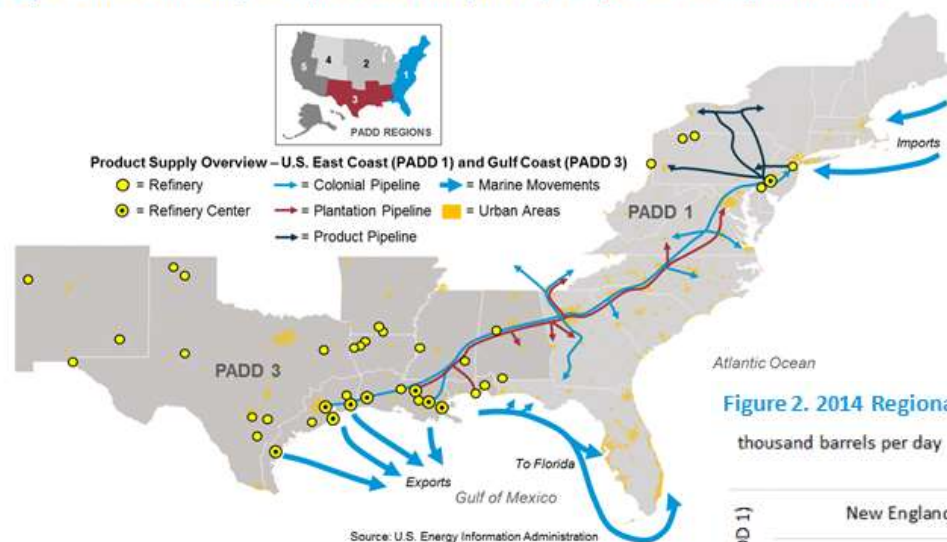
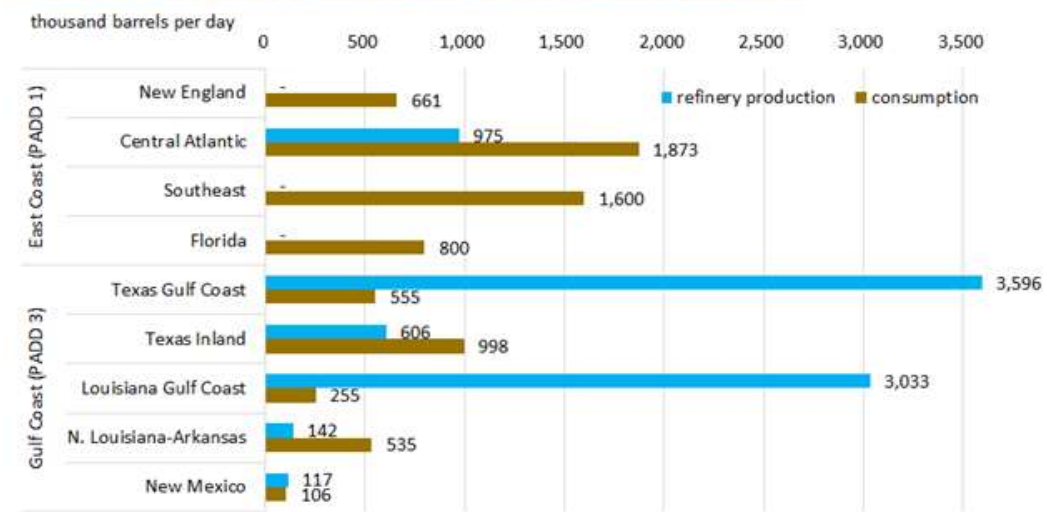


Figure 2. 2014 Regional transportation fuels production/consumption balance



For more information

U.S. Energy Information Administration home page | www.eia.gov

Short-Term Energy Outlook | www.eia.gov/steo

Annual Energy Outlook | www.eia.gov/aeo

International Energy Outlook | www.eia.gov/ieo

Monthly Energy Review | www.eia.gov/mer

Today in Energy | www.eia.gov/todayinenergy

State Energy pages | www.eia.gov/state