



# ENERGY ASSURANCE DAILY

Tuesday Evening, November 18, 2014

## *Electricity*

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### **Thunderstorms Knocks Out Power to 22,000 JEA Customers in Florida November 17**

A strong line of thunderstorms moved across Northeast Florida early Monday afternoon knocking out power to 22,000 JEA customers. Wind gusts of up to 67 mph were reported, downing trees and wires. As of 1:00 p.m. EST today, 86 JEA customers remained without power.

<http://jacksonville.com/news/crime/2014-11-17/story/violent-weather-leaves-downed-trees-and-accidents-behind-jacksonville>

[https://www.jea.com/Outage\\_Info.aspx](https://www.jea.com/Outage_Info.aspx)

### **Update: Energy Northwest's 1,107 MW Columbia Generating Station Nuclear Unit in Washington at Full Power by November 18**

On the morning of November 17 the unit was operating at 88 percent, reduced from full power on November 16.

<http://www.nrc.gov/reading-rm/doc-collections/event-status/reactor-status/2014/>

### **Update: Entergy's 966 MW River Bend Nuclear Unit 1 in Louisiana at Full Power by November 18**

On the morning of November 17 the unit was operating at 88 percent, reduced from full power on November 16.

<http://www.nrc.gov/reading-rm/doc-collections/event-status/reactor-status/2014/>

### **PG&E's 144 MW Haas Ph Aggregate Hydro Units 1 and 2 in California Shut by November 17**

The unit entered an unplanned outage.

<http://content.aiso.com/unitstatus/data/unitstatus201411171515.html>

### **RRI Energy Mandalay, Inc.'s 215 MW Mandalay Gas-fired Unit 2 in California Reduced by November 17**

The unit entered an unplanned curtailment of 165 MW.

<http://content.aiso.com/unitstatus/data/unitstatus201411171515.html>

## *Petroleum*

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Nothing to report.

## *Natural Gas*

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### **Atlas Pipeline Reports Process Failure at Its 195 MMcf/d Midkiff Gas Plant in Texas November 17**

Atlas reported a process failure at its Midkiff gas plant. The exchanger filters had pressure rise and had to be back pressure puffed so the plant could operate without hydrates forming. The exchangers were isolated and puffed. The extra inlet was sent to two other gas plants and intermediate and high pressure flares were used on site to minimize emissions.

<http://www11.tceq.state.tx.us/oce/ee/index.cfm?fuseaction=main.getDetails&target=206527>

## Other News

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Nothing to report.

## International News

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### TransCanada's 630 MMcf/d Tamazunchale Pipeline Extension in Mexico Now Operational

TransCanada Corporation on Monday announced that it placed into service the Tamazunchale Pipeline Extension in Mexico. The new pipeline is an extension of the existing Tamazunchale Pipeline that links an LNG terminal and natural gas supplies from the east coast of Mexico and U.S. to key power facilities in Tamazunchale. The extension begins at the end point of the existing Tamazunchale Pipeline in the state of San Luis Potosi and extends through the states of Hidalgo and Queretaro, where it connects with Mexico's National Pipeline System and serves a combined-cycle power generating facility near El Sauz, Queretaro. TransCanada has a 25-year natural gas transportation service contract with the Comisión Federal de Electricidad (CFE), Mexico's state-owned power company. The pipeline extension is approximately 144-miles long and has a contracted capacity of 630 MMcf/d. The pipeline used a combination of 30- and 36-inch-diameter pipe.

<http://www.transcanada.com/news-releases-article.html?id=1897547&t>

### Update: Iraqi Security Forces Enter 175,000 b/d Baiji Refinery

Security forces entered Iraq's largest refinery for the first time on Tuesday after months of battling Islamic State militants who had surrounded it, a police colonel said. Police sources said security forces were clearing out mines from the refinery complex and had moved to an area just to the northwest where they faced some resistance from Islamic State militants. The insurgents still have a presence there. Islamic State seized the city of Baiji and surrounded the expansive refinery during the first advance in June. Islamic State has stolen oil and petroleum products from areas it controls in an effort to create a self-sustaining Islamic empire, oil officials say. The Baiji refinery was producing around 175,000 b/d before it was closed, a senior Iraqi official said in June. Iraq's domestic daily consumption is estimated at 600,000-700,000 b/d.

<http://www.reuters.com/article/2014/11/18/mideast-crisis-iraq-refinery-idUSL6N0T812I20141118>

## Energy Prices

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U.S. Oil and Gas Prices			
November 18, 2014			
	Today	Week Ago	Year Ago
<b>CRUDE OIL</b> <b>West Texas Intermediate U.S.</b> \$/Barrel	75.64	78.03	92.88
<b>NATURAL GAS</b> <b>Henry Hub</b> \$/Million Btu	4.22	4.01	3.56

Source: Reuters

## Links

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***This Week in Petroleum*** from the U.S. Energy Information Administration (EIA)

<http://www.eia.gov/oog/info/twip/twip.asp>

Updated every Wednesday.

***Weekly Petroleum Status Report*** from EIA

[http://www.eia.gov/oil\\_gas/petroleum/data\\_publications/weekly\\_petroleum\\_status\\_report/wpsr.html](http://www.eia.gov/oil_gas/petroleum/data_publications/weekly_petroleum_status_report/wpsr.html)

Updated after 10:30 AM & 1:00 PM ET every Wednesday.

***Natural Gas Weekly Update*** from EIA

<http://www.eia.gov/oog/info/ngw/ngupdate.asp>

Updated after 2:00 PM ET every Thursday.

### **ENERGY ASSURANCE DAILY**

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*Energy Assurance Daily* provides a summary of public information concerning current energy issues. Published Monday through Friday to inform stakeholders of developments affecting energy systems, flows, and markets, it provides highlights of energy issues rather than a comprehensive coverage. *Energy Assurance Daily* is updated online Monday through Friday after 5:00 p.m. ET. For more information, visit the Infrastructure Security and Energy Restoration (ISER) website at:

<http://www.oe.netl.doe.gov/ead.aspx>

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