



U.S. DEPARTMENT OF ENERGY
Office of Electricity Delivery and Energy Reliability
Infrastructure Security and Energy Restoration

ENERGY ASSURANCE DAILY

Friday Evening, August 09, 2013

Electricity

Update: Power Restored to Majority of We Energies Customers in Wisconsin August 9

As of 3:30 p.m. EDT, 2,408 We Energies customers in eastern Wisconsin remained without power after strong storms knocked out power to 60,000 We Energies customers overnight August 6–7. We Energies said that some customers still out may need to contact an electrical contractor if their service mast or other customer-owned equipment is damaged.

<http://www.we-energies.com/outagemapext/default.html>

<https://www.facebook.com/WeEnergies>

Progress Energy's 811 MW Brunswick Nuclear Unit 2 in North Carolina Reduced to 40 Percent by August 9

On the morning of August 8 the unit was operating at full power, according to the Nuclear Regulatory Commission.

<http://www.nrc.gov/reading-rm/doc-collections/event-status/reactor-status/2013/>

Update: Entergy's 836 MW Arkansas Nuclear Unit 1 in Arkansas Ramped Up to 56 Percent by August 9

On the morning of August 8 the unit was operating at 18 percent, according to the Nuclear Regulatory Commission. The unit reconnected to the grid on August 7 after exiting a scheduled refueling outage that began on March 24 and undergoing a major restoration effort.

<http://www.nrc.gov/reading-rm/doc-collections/event-status/reactor-status/2013/>

Update: La Paloma Generating Company's 260 MW Gas-fired Unit in California Returns to Service by August 8

The unit returned from a planned outage.

<http://content.aiso.com/unitstatus/data/unitstatus201308081515.html>

Petroleum

Update: Energy Transfer to Extend Open Season for 420,000 b/d Trunkline Pipeline from Bakken to U.S. Gulf Coast

Energy Transfer Partners LP announced it will extend an open season, which was due to close on July 19, for its Trunkline conversion pipeline. The 30-inch pipeline would carry crude oil from the Bakken formation and from Canada to Gulf Coast refineries. It would be more than 700 miles long, about 600 miles of which would be a converted natural gas pipeline.

<http://www.reuters.com/article/2013/08/08/energytransfer-trunkline-idUSL1N0G90QP20130808?feedType=RSS&feedName=financialsSector&rpc=43>

Unit Shut for Repair at Shell's 600,000 b/d Motiva Port Arthur, Texas Refinery August 7

Royal Dutch Shell Plc shut down one of the units for repair at its Motiva refinery in Port Arthur, Texas. Energy intelligence group Genscape had reported elevated flaring at the refinery.

Reuters, 16:19 August 8, 2013

Chevron Confirms Ongoing Work at Its 279,000 b/d El Segundo, California Refinery August 8

Chevron Corp. confirmed work was under way at its Los Angeles-area refinery in El Segundo, California. The ongoing work has no impact on the company's ability to deliver products to customers in the Southern California region, Chevron said. Sources in the West Coast refined products markets on Thursday said a restarting crude distillation unit malfunctioned overnight at the refinery.

Reuters, 15:40 August 8, 2013

Coking Unit Drums to be Replaced in October at Phillips 66's 198,400 b/d Ponca City, Oklahoma Refinery

Phillips 66 is set to replace two giant drums on the coking unit at its Ponca City, Oklahoma, refinery in October, according to sources familiar with operations at the refinery. The coking unit will be shut to lift out the current drums and put the replacement drums in the unit, the sources said.

Reuters, 13:08 August 8, 2013

Natural Gas

Update: Leak Maintenance to End September 13, Not August 9, on Offshore Portion of Williams Transco's Southeast Louisiana Lateral

Williams Cos Inc's Transcontinental Gas Pipeline Co (Transco) unit on Friday said it would complete planned repairs of a small leak, that was discovered in late June, on the offshore portion of its Southeast Louisiana Lateral gas pipeline on September 13. The work had initially been estimated to be completed by August 9. Two locations remain unavailable for flow to the Transco system until the work is completed, a company website posting said.

<http://www.1line.williams.com/1Line/wgp/download?delvid=5228753&hfNoticeFlag=Y&hfDownloadFlag=false&hfFileName=download.html>

<http://www.reuters.com/article/2013/08/09/energy-williams-transco-idUSL1N0GA0JO20130809?type=companyNews&feedType=RSS&feedName=companyNews&rpc=43>

Power Dip, Lost Reboiler Shuts Southern Union's 140 MMcf/d Keystone Gas Plant in Texas August 7

Southern Union reported its Keystone plant had a power dip, lost the reboiler, and the plant went down. The El Paso opened back up and all low pressure units started to get back on line to get the plant off the flare.

<http://www11.tceq.state.tx.us/oc/eer/index.cfm?fuseaction=main.getDetails&target=186517>

Flaring Due to Shut Valve Reported at Upton's 112 MMcf/d Benedum Gas Plant in Texas August 8

Upton Gas GP, Inc. reported flaring when the El Paso valve slammed shut on high water vapor and high H2S were off the HPE line. The gas streams were automatically rerouted to an emergency flare as needed and the units were back online when operations were stabilized and the El Paso valve reopened.

<http://www11.tceq.state.tx.us/oc/eer/index.cfm?fuseaction=main.getDetails&target=186547>

Other News

Nothing to report.

International News

Nothing to report.

Energy Prices

U.S. Oil and Gas Prices August 9, 2013			
	Today	Week Ago	Year Ago
CRUDE OIL West Texas Intermediate U.S. \$/Barrel	105.42	106.79	93.58
NATURAL GAS Henry Hub \$/Million Btu	3.32	3.44	2.97

Source: Reuters

Links

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

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

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