



ENERGY ASSURANCE DAILY

Friday Evening, June 27, 2014

Electricity

illuminating Co. Restores Power to About 30,000 Customers in Ohio after Substation Issue June 26

illuminating Co, a FirstEnergy company, reported about 30,000 customers in Parma, Parma Heights, North Royalton, and Middleburg Heights in Ohio lost power Thursday afternoon. An illuminating Company spokesperson said the outage was due to an equipment malfunction at a substation. Power was nearly fully restored later Thursday afternoon.

http://www.cleveland.com/parma/index.ssf/2014/06/parma_parma_heights_power_outa.html

Entergy's 1,207 MW Grand Gulf Nuclear Unit 1 in Mississippi Reduced to 73 Percent by June 27

On the morning of June 26 the unit was operating at 93 percent, up from 82 percent on June 25.

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

Petroleum

Energy Transfer to Build 320,000 b/d Bakken Crude Oil Pipeline from North Dakota to Patoka, Illinois

Energy Transfer Partners, L.P. (ETP) on Wednesday announced it will build the approximate 1,100-mile Bakken Pipeline to transport crude supply from strategic receipt points in the Bakken/Three Forks production area in North Dakota to Patoka, Illinois, where the Bakken Pipeline will interconnect with ETP's existing 30-inch diameter Trunkline Pipeline, which is being converted from natural gas service to crude transportation service. From Patoka, shippers will be able to access multiple markets, including Midwest markets and East Coast markets by rail as well as the Gulf Coast, via Trunkline, to the Nederland, Texas crude oil terminalling facility of Sunoco Logistics Partners L.P. Additionally, ETP will develop a rail terminal facility in Illinois to access East Coast refineries. ETP has secured multiple long-term binding contractual commitments from shippers sufficient to fully support the construction of a 30-inch pipeline to Patoka. The 30-inch diameter pipeline will initially provide 320,000 b/d of capacity, and ETP could increase the capacity of the Bakken Pipeline based on additional customer demand. ETP has already begun the process of ordering steel and negotiating construction contracts for the Bakken Pipeline, and ETP expects to have the Bakken Pipeline built and in service, and the Trunkline crude oil conversion project completed and in service, by the end of 2016.

<http://ir.energytransfer.com/phoenix.zhtml?c=106094&p=irol-newsArticle&ID=1942689>

Cleanup Underway after 1,000 Gallons of Oil Spill from Holding Tank in Ohio

Authorities responded to a spill of around 1,000 gallons of oil from an oil well holding tank in Bristol Township, Ohio on June 23, containing the spill before it could spread to a creek.

<http://www.vindy.com/news/2014/jun/24/officials-start-cleanup-two-trumbull-gas-and-oil-s/?nw>

Natural Gas

24-Inch Enterprise Products Gas Pipeline Ruptures, Explodes in Wharton County, Texas June 26

Wharton County Emergency Management reported an Enterprise Products gas line ruptured and caused an explosion on Thursday, injuring one person. The gas was turned off on the 24-inch below-ground gas line and authorities allowed the fire to burn itself out. The gas line is adjacent to a Kinder Morgan compressor plant.

<http://www.click2houston.com/news/1-injured-when-gas-line-ruptures-near-power-plant-in-wharton-county/26678364>

<http://abc13.com/news/gas-line-explosion-sends-150-foot-flames-up-in-air/142620/>

Lightning Strike on Atmos Energy's Natural Gas Pipeline in Texas Causes Leak, Evacuation June 25

A lightning strike on an antenna caused a natural gas leak from an Atmos Energy pipeline in Bushland, Texas on June 25, prompting authorities to evacuate around 100 residents and shut off power until the evacuation was lifted.

<http://www.newschannel10.com/story/25873139/bushland-pipeline-gas-leak-leaves-residents-concerned>

DCP Midstream Reports Engine Shut at Its 160 MMcf/d Goldsmith Gas Plant in Texas June 26

DCP Midstream reported engine no. 20 went down on plc trouble. A technician was called to troubleshoot and the engine was restarted.

<http://www11.tceq.state.tx.us/oce/eer/index.cfm?fuseaction=main.getDetails&target=200292>

Southern Union Reports Compressor Shut at Its Keystone Gas Plant in Texas June 26

Southern Union reported low pressure compressor 23 was down for maintenance when compressor 20 lost low pressure to low engine RPM. Low pressure compressor 20 was left down for maintenance due to finding cracked head. Mechanics changed the spark plugs and transformer on low pressure compressor no. 23 and restarted it.

<http://www11.tceq.state.tx.us/oce/eer/index.cfm?fuseaction=main.getDetails&target=200298>

Other News

Nothing to report.

International News

Nothing to report.

Energy Prices

U.S. Oil and Gas Prices			
June 27, 2014			
	Today	Week Ago	Year Ago
CRUDE OIL West Texas Intermediate U.S. \$/Barrel	105.80	106.43	97.18
NATURAL GAS Henry Hub \$/Million Btu	4.55	4.64	3.85

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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