



ENERGY ASSURANCE DAILY

Tuesday Evening, November 17, 2015

Electricity

High Winds Knock Out Power to Over 39,000 Customers in Southern California November 16

A strong windstorm knocked out power to 28,900 Los Angeles Department of Water and Power (LADWP) customers and 11,000 Southern California Edison (SCE) customers in southern California Monday. High winds caused palm fronds, tree branches, and other debris to interfere with power lines. As of 3:30 p.m. EST Tuesday, 5,558 LADWP and 6,739 SCE customers remained without power.

<http://newsroom.edison.com/stories/high-winds-disrupt-power-throughout-southern-california>

<https://www.sce.com/wps/portal/home/outage-center/outage-map>

<https://www.piersystem.com/go/doc/1475/2637906/>

https://twitter.com/LADWP?ref_src=twsrc%5Etfw

Power Restored to 14,000 SMUD Customers in Sacramento, California November 16

Sacramento Municipal Utility District (SMUD) restored power to more than 14,000 customers who were without power for nearly three hours on Monday morning in the south Sacramento area. The cause of the outage has not been disclosed by the municipality.

<https://twitter.com/SMUDUpdates>

<http://www.kcra.com/news/local-news/news-sacramento/14000-without-power-in-south-sacramento-area/36473950>

New York Requests for NRC to Deny Relicense of Entergy's 2,311 MW Indian Point Nuclear Power Plant

New York State on Monday urged the Nuclear Regulatory Commission (NRC) to deny a 20-year operational relicensing of Entergy Corp's Indian Point nuclear power plant on the grounds that the aging facility is a major threat to residents of New York City, and that Entergy has not adequately demonstrated its ability to ensure safe operations over the next 20-year term. The Director of State Operations cited embrittled reactor pressure vessels and fatigued metals on key reactor components as critical symptoms of an aging plant in a letter to the NRC on Monday. The Indian Point plant is located along the Hudson River in Buchanan, New York.

https://www.governor.ny.gov/sites/governor.ny.gov/files/atoms/files/Entergy_Letter.pdf

Reuters, 8:09 November 17, 2015

Progress Energy's 710 MW Robinson Nuclear Unit 2 in South Carolina Shut by November 17

On the morning of November 16 the unit was operating at full power.

<http://www.nrc.gov/reading-rm/doc-collections/event-status/reactor-status/2015/>

Entergy's 1,207 MW Grand Gulf Nuclear Unit 1 in Mississippi Reduced to 80 Percent by November 17

On the morning of November 16 the unit was operating at full power.

<http://www.nrc.gov/reading-rm/doc-collections/event-status/reactor-status/2015/>

Update: Entergy's 966 MW River Bend Nuclear Unit 1 in Louisiana Ramps Up to 88 Percent by November 17

On the morning of November 16 the unit was operating at 75 percent, ramped up from 65 percent on November 14. The unit was operating at full power on November 13.

<http://www.nrc.gov/reading-rm/doc-collections/event-status/reactor-status/2015/>

Update: Colonial Says Distillate Loading Operation Restored at Its Cedar Bayou Facility in Texas November 16

Colonial Pipeline restored operations at its Line 2 Cedar Bayou injection facility on Monday after the facility was shut due to flooding on November 3. The company allowed for water to recede at the facility and made subsequent repairs. During the outage, shippers were required to source barrels from other injection points along Line 2, which moves distillates from Houston, Texas to Greensboro, North Carolina. Line 2 operated normally otherwise, and Line 1, the main gasoline line, was unaffected. The Colonial pipeline connects Gulf Coast refineries with markets across the southern and eastern United States through more than 5,500 miles of its pipeline system. Overall the system moves about 3 million b/d of gasoline, diesel, jet fuel, and other refined products.

Reuters, 17:58 November 16, 2015

Phillips 66 Shuts FCCU at Its 336,000 b/d Wood River, Illinois Refinery November 16 – Source

Phillips 66 shut a 45,000 b/d fluid catalytic cracker unit (FCCU) at its Wood River, Illinois refinery for up to 21 days of work, according to a source. The decision to shut down the unit was made in recent days, according to the source.

Reuters, 19:32 November 16, 2015

Shell Reports Crude Oil Leak in Houston Ship Channel from Its 316,600 b/d Deer Park, Texas Refinery November 16

Royal Dutch Shell Plc reported a crude oil leak in the Houston Ship Channel has been isolated, according to a community line. Shell also reported a process unit was experiencing abnormal operations the Deer Park facility and was in the process of an orderly shutdown on Monday. The company warned of flaring during the shutdown, according to a community information line.

Reuters, 18:34 November 16, 2015

Reuters, 15:30 November 16, 2015

Imperial Oil Reports Flaring at Its 187,000 b/d Strathcona, Alberta Refinery November 16

Imperial Oil Ltd reported flaring and increased steam venting at its Strathcona, Alberta refinery, according to a community line.

Reuters, 19:36 November 16, 2015

Tesoro Reports Normal Operations at Its 166,000 b/d Martinez, California Refinery November 16

Tesoro Corp said operations were running normally and that maintenance activities were complete at its Martinez, California refinery.

Reuters, 16:28 November 16, 2015

Shell Reports Unit Shutdown at Its 156,400 b/d Martinez, California Refinery November 12

Royal Dutch Shell Plc reported an unspecified unit shutdown at its Martinez, California refinery on November 12, according to a filing with Contra Costa Health Services.

Reuters, 15:26 November 16, 2015

Natural Gas

Enterprise Signs Additional Long-Term Contracts for LPG Export Capacity at Houston Ship Channel

Enterprise Products Partners L.P. on Monday announced it executed additional long-term contracts with customers to export approximately 125 million aggregate barrels of liquefied petroleum gas (LPG) over a seven-year period from its terminal along the Houston Ship Channel. Enterprise's LPG export facility is now over 90 percent subscribed, in terms of estimated operating capacity, through 2019.

<http://phx.corporate-ir.net/phoenix.zhtml?c=80547&p=irol-newsArticle&id=2112583&highlight>

Other News

Tornado Destroys Halliburton Chemical Plant in Pampa, Texas November 16

Emergency crews were working to contain a chemical leak after a tornado leveled a Halliburton chemical plant in Pampa, Texas on Monday—Halliburton's Pampa Plant is a chemical facility that provides oilfield services. A hazmat team from nearby Potter County arrived at the scene on Monday night, according to local news reports. The building was empty at the time and radioactive material stored at the site was not affected.

<http://petroglobalnews.com/2015/11/texas-tornado-levels-halliburton-chemical-plant/>

International News

Nothing to report.

Energy Prices

U.S. Oil and Gas Prices November 17, 2015			
	Today	Week Ago	Year Ago
CRUDE OIL West Texas Intermediate U.S. \$/Barrel	40.68	44.47	75.11
NATURAL GAS Henry Hub \$/Million Btu	2.14	2.13	4.05

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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