



ENERGY ASSURANCE DAILY

Wednesday Evening, November 04, 2015

Electricity

PSE&G's 1,049 MW Hope Creek Nuclear Unit 1 in New Jersey Reduced to 80 Percent by November 4

On the morning of November 3 the unit was operating at full power.

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

Update: Abengoa's 275 MW Mojave Solar Unit in California Returns to Service by November 3

The unit returned from an unplanned outage that began on November 2.

<http://content.aiso.com/unitstatus/data/unitstatus201511031515.html>

AES's 175 MW Alamos Gas-fired Unit 1 in California Shut by November 3

The unit entered an unplanned outage.

<http://content.aiso.com/unitstatus/data/unitstatus201511031515.html>

AES's 175 MW Alamos Gas-fired Unit 2 in California Shut by November 3

The unit entered an unplanned outage.

<http://content.aiso.com/unitstatus/data/unitstatus201511031515.html>

AES's 332 MW Alamos Gas-fired Unit 3 in California Shut by November 3

The unit entered an unplanned outage.

<http://content.aiso.com/unitstatus/data/unitstatus201511031515.html>

AES's 498 MW Alamos Gas-fired Unit 5 in California Shut by November 3

The unit entered an unplanned outage.

<http://content.aiso.com/unitstatus/data/unitstatus201511031515.html>

AES's 495 MW Alamos Gas-fired Unit 6 in California Shut by November 3

The unit entered an unplanned outage.

<http://content.aiso.com/unitstatus/data/unitstatus201511031515.html>

EDF Renewable Energy's 150 MW Shiloh I Wind Unit in California Reduced by November 3

The unit entered an unplanned curtailment of 108 MW.

<http://content.aiso.com/unitstatus/data/unitstatus201511031515.html>

Duke Energy Will Replace Its Asheville Coal-fired Plant with Two 280 MW Gas Units

Duke Energy Corp today announced that it modified its proposed infrastructure upgrade for the Western Carolinas in response to community feedback. Under the revised plan, the company will initially retrofit its existing coal plant in Asheville with two combined-cycle natural gas units. As a result, the proposed 45-mile Foothills Transmission Line and Campobello substation are no longer necessary. The company plans to file for a Certificate for Public Convenience and Necessity (CPCN) with the North Carolina Utilities Commission for the new gas units in January 2016.

<http://www.duke-energy.com/news/releases/2015110402.asp>

Phillips 66 Reports Process Unit Upset at Its 336,000 b/d Wood River, Illinois Refinery November 4

Phillips 66 reported a process unit upset at its Wood River, Illinois refinery, according to the Illinois Emergency Management Agency.

Reuters, 4:13 November 4, 2015

Citgo Returns Compressor to Service after Shutdown at Its 175,940 b/d Lemont, Illinois Refinery November 4

Citgo Petroleum Corp experienced small-volume flaring due to the shutdown of a flare gas recovery compressor at approximately 1:40 a.m. EDT. Citgo said the compressor was returned to service at approximately 6:20 a.m. EDT.

Reuters, 12:13 November 4, 2015

Chevron Reports Discharge of Crude Oil at Its 330,000 b/d Pascagoula, Mississippi Refinery October 31

Chevron Corp reported a discharge of crude oil at its Pascagoula, Mississippi refinery due to a sump pump malfunction on October 31.

Reuters, 10:36 November 4, 2015

Motiva Reports Normal Operations at Its 238,000 b/d Norco, Louisiana Refinery after Power Loss November 1

Motiva Enterprises said operations were normal at its Norco, Louisiana refinery after a service-provider power loss on November 1.

Reuters, 12:02 November 4, 2015

Phillips 66 Reports Emissions at Its 239,400 b/d Westlake, Louisiana Refinery November 1

Phillips 66 reported hydrogen was released from a flare stack at its Westlake, Louisiana refinery due to a compressor that was shut.

Reuters, 10:28 November 4, 2015

CVR Reports Equipment Failure at Its 70,000 b/d Wynnewood, Oklahoma Refinery November 1

CVR Energy Inc reported that an air compressor released emissions due to an equipment failure on November 1, according to a filing with the National Response Center.

Reuters, 10:40 November 4, 2015

Flint Hills Reports Flaring at Its 290,000 b/d Corpus Christi, Texas Refinery November 1

Flint Hills Resources reported there was a release of materials to the flare at its Corpus Christi West, Texas refinery due to unknown causes, according to a filing with the National Response Center.

Reuters, 10:30 November 4, 2015

Plains All American Scaling Back Railcar Crude Shipments Due to Low Crude Prices

Plains All American Pipeline has scaled back its oil-by-rail operations as shipments declined on low oil prices and production cutbacks, the Chief Operating Officer said on Wednesday. Plains has not renewed leases on some railcars but will hold the idled cars until their leases expire in 2016.

Reuters, 12:14 November 4, 2015

U.S. Crude Oil Exports in September Fell to 409,100 b/d – U.S. Census Bureau

U.S. crude oil exports fell to 409,100 b/d in September compared with 461,100 b/d in August, foreign trade data from the U.S. Census Bureau showed on Wednesday. Exports to Canada dropped to 356,300 b/d from 426,700 b/d the month prior.

Reuters, 10:13 November 4, 2015

U.S. Crude Oil Stocks Rose as Imports Plunged – EIA

U.S. crude inventories rose by 2.8 million barrels in the last week, data from the Energy Information Administration (EIA) showed on Wednesday. Crude stocks at the Cushing, Oklahoma delivery hub fell by 212,000 barrels, EIA said.

Reuters, 10:44 November 4, 2015

Natural Gas

Update: Enable Gas Says Work on Its Amber Compressor Station in Oklahoma Expected to Be Complete November 11

Enable Gas Transmission said unplanned maintenance at its Amber Compressor Station will not be completed this week due to parts delay and maintenance is anticipated to be completed by November 11. The company declared force majeure citing unplanned maintenance on October 27.

<http://pipelines.enablemidstream.com/viewReport.aspx?Pipeline=EGT&ReportType=NOTICES:CriticalNotices&URL=http://pipelines.centerpointenergy.com/stellent/groups/public/documents/ebb/cnp287241.htm>

Other News

Nothing to report.

International News

Nothing to report.

Energy Prices

U.S. Oil and Gas Prices			
November 4, 2015			
	Today	Week Ago	Year Ago
CRUDE OIL West Texas Intermediate U.S. \$/Barrel	46.27	45.88	76.53
NATURAL GAS Henry Hub \$/Million Btu	1.90	2.07	3.71

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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