



ENERGY ASSURANCE DAILY

Tuesday Evening, September 10, 2013

Electricity

Update: AES's 226 MW Huntington Beach Gas-fired Unit 2 in California Returns to Service by September 9

The unit returned from an unplanned outage that began September 8.
<http://content.caiso.com/unitstatus/data/unitstatus201309091515.html>

AES's 506 MW Redondo Gas-fired Unit 7 in California Reduced by September 9

The unit entered an unplanned curtailment of 276 MW.
<http://content.caiso.com/unitstatus/data/unitstatus201309091515.html>

Update: TVA's 1,118 MW Browns Ferry Nuclear Unit 3 in Alabama at Full Power by September 10

On the morning of September 9 the unit was operating at 75 percent, according to the Nuclear Regulatory Commission.
<http://www.nrc.gov/reading-rm/doc-collections/event-status/reactor-status/2013/>

Update: FirstEnergy's 1,235 MW Perry Nuclear Unit 1 in Ohio Ramped Up to 67 Percent by September 10

On the morning of September 9 the unit was operating at 24 percent, according to the Nuclear Regulatory Commission.
<http://www.nrc.gov/reading-rm/doc-collections/event-status/reactor-status/2013/>

Petroleum

BP Shuts Reformer for Work at Its 413,000 b/d Whiting, Indiana Refinery September 9

BP Plc's Whiting, Indiana, refinery has started planned overhauls of a reformer and an oil blending unit, sources familiar with operations at the refinery said. Energy industry intelligence service Genscape said the 57,600 b/d reformer called Ultraformer no. 4 and the blending unit shut down on Monday night.
Reuters, 11:37 September 10, 2013

HollyFrontier Reports Coker Shut at Its 130,000 b/d El Dorado, Kansas Refinery September 9

HollyFrontier Corp. reported the 19,000 b/d coker unit was shut down last night at its El Dorado, Kansas, refinery. Significant unit cooling has been observed since 12:04 a.m. (EST). The unit was last down in March and April for approximately 30 days of planned maintenance.
Reuters, 7:57 September 10, 2013

Enterprise Reports All Lines Shut at Its Wharton, Texas, Facility After 150 Barrel Oil Discharge September 9

Enterprise Products Pipeline reported it isolated and shut down all lines inside a facility in Wharton County, Texas, following a discharge of approximately 150 barrels of crude oil due to unknown causes, according to a filing with regulators. The release has been secured, the filing with the U.S. National Response Center said.
Reuters, 00:27 September 10, 2013
http://www.nrc.uscg.mil/reports/rwservlet?standard_web+inc_seq=1059663

Tesoro Reports Propane Leak, Flaring Its 166,000 b/d Martinez, California Refinery September 9

Tesoro Corp. reported a propane leak from a pipe rack that led to flaring at its Golden Eagle refinery in Martinez, California in a filing with the Contra Costa Health Services. The refinery was “routing gases to flare to isolate/repair pipe leak,” the filing said.

Reuters, 17:21 September 9, 2013

Total Reports Multiple Unit Power Failure at Its 211,500 b/d Port Arthur Refinery September 9

Total Petrochemicals reported a power failure affected multiple units at its Port Arthur, Texas, refinery, according to a filing with state pollution regulators.

Reuters, 16:01 September 9, 2013

Update: Tesoro Reports Normal Operations at Its 120,000 b/d Anacortes, Washington Refinery September 9

Tesoro Corp. said operations were normal at its 120,000 b/d refinery in Anacortes, Washington, after a power outage and an upset on September 6.

Reuters, 15:12 September 9, 2013

Natural Gas

DCP Reports Leak at Its 265 MMcf/d La Gloria Gas Plant in Texas September 9

DCP Midstream discovered an internal leak of propane and butane that was going into the cooling tower water at its La Gloria gas plant in Texas. Plant operators isolated the process trim coolers from the cooling water and the gases were allowed to vapor off. The trim coolers were vented to relieve pressure in the system. A nitrogen truck will be brought in to clean the system before the repairs can be completed.

<http://www11.tceq.state.tx.us/oc/eer/index.cfm?fuseaction=main.getDetails&target=187823>

Upton Reports Malfunctioning Amine System at Its 112 MMcf/d Benedum Gas Plant in Texas September 9

Upton reported a flaring event occurred at its Benedum gas plant in Texas when the no. 2 Cat went down on a bad piston and liner and the El Paso valve shut on high water vapor in the residue gas line. Gas streams were automatically rerouted to emergency flare as needed and the units were put back online when operations were stabilized and the El Paso valve had reopened, which caused the flaring to end.

<http://www11.tceq.state.tx.us/oc/eer/index.cfm?fuseaction=main.getDetails&target=187825>

Kinder Morgan Reports Natural Gas Pipeline Shut at Eugene Island, Louisiana September 9

Kinder Morgan Energy Partners' Tennessee Gas Pipeline Co. LLC shut an offshore underwater natural gas transmission pipeline after a leak at Eugene Island area Block 241 in Louisiana, according to a filing with the U.S. National Response Center. The quantity of release was unknown and the release was not secured, the filing said.

Reuters, 00:38 September 10, 2013

http://www.nrc.uscg.mil/reports/rwservlet?standard_web+inc_seq=1059668

Williams Transco to Repair Leak on Offshore Louisiana Pipeline Through October

Williams Cos Inc.'s Transcontinental Gas Pipeline Co. (Transco) unit said it would conduct maintenance associated with a small leak on the offshore portion of its Southeast Louisiana Lateral gas pipeline. The company expects to complete the work by October 31, and two locations will remain unavailable for flow to the Transco system until the work is finished.

Reuters, 12:56 September 9, 2013

Other News

Nothing to report.

International News

Nothing to report.

Energy Prices

U.S. Oil and Gas Prices			
September 10, 2013			
	Today	Week Ago	Year Ago
CRUDE OIL West Texas Intermediate U.S. \$/Barrel	107.01	108.07	95.98
NATURAL GAS Henry Hub \$/Million Btu	3.56	3.58	2.73

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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