



ENERGY ASSURANCE DAILY

Wednesday Evening, September 05, 2007

Electricity

Update: Thousands Still Without Power in Southern California September 4

A regional heat wave caused massive stress on the California Power Grid leaving thousands without power for extended periods of time. On the evening of September 4, 29,000 Southern California Edison and 18,000 Los Angeles Department of Water and Power customers were still without power.

http://hosted.ap.org/dynamic/stories/H/HEAT_WAVE?SITE=ININS&SECTION=HOME&TEMPLATE=DEFAULT

Storm Knocks Out Power to 50,000 Rocky Mountain Power Customers in Utah September 4

As of 11:32 MDT 10,000 customers were still without power after evening storms moved through the Salt Lake City area.

<http://deseretnews.com/article/1,5143,695207454,00.html>

NRC May Fine Entergy's Indian Point Nuclear Power Plant in New York Citing Missing Inventory Checks

The Nuclear Regulatory Commission is considering whether it will enforce penalties on Entergy after finding that Indian Point had not undergone inventory checks on some uranium supplies for more than five years. The same facility is also facing potential fines over its siren alert system.

http://biz.yahoo.com/ap/070905/indian_point.html?.v=1

TXU's 1,150 MW Big Brown Coal-fired Steam Electric Station in Texas Trips Offline and Quickly Restarts September 5

Two of TXU's transmission towers were damaged in a storm this morning resulting in units 1 and 2 (each 575 MW) tripping offline. Both units were restarted.

Reuters, 12:02 September 5, 2007

<http://www2.tceq.state.tx.us/ee/main/index.cfm?fuseaction=getDetails&target=97028>

FPL's 693 MW Turkey Point Nuke Unit 3 in Florida Shut September 1

Reuters, 15:27 September 4, 2007

Two of Mirant's 337 MW Contra Costa Gas-fired Units in California Shut September 4

Units 6 and 7 were reported to have been shut.

Reuters, 20:32 September 4, 2007

Two 575 MW TXU Units Shut After Storms Knock out Transmission Line in Texas September 5

TXU's Big Brown Coal-fired Units 1 and 2 were shutdown after a transmission line connected to the unit tripped during a storm.

Reuters, 12:02 September 5, 2007

NRG's 836 MW Limestone Coal-fired Unit 1 in Texas Shut September 4

The unit shut to fix a boiler tube leak. It should be repaired in a couple of days.

Reuters, 08:49 and 12:14 September 5, 2007

FPL's 839 MW St. Lucie Nuke Unit 1 at 75 Percent Capacity in Florida September 5

The unit was running at full power yesterday.

Reuters, 08:33 September 5, 2007

TVA's 1,155 MW Browns Ferry Nuke Unit 1 Ramped Up to 98 Percent in Alabama September 5

Reuters, 08:21 September 5, 2007

Calpine's 250 MW Calgary Gas-fired Unit in Alberta Shut September 4

Reuters, 12:14 September 5, 2007

OPG's 494 MW Lambton Coal-fired Unit 1 in Ontario Shut September 5

Reuters, 12:14 September 5, 2007

Petroleum

Hydrocracker Shut at ExxonMobil's 562,000 b/d Baytown, Texas Refinery September 3

According to the report filed to state regulators, the refinery reported flaring after the unit shutdown at 10:40 pm CDT. The event ended this morning, September 5, at 12:56 am CDT.

<http://www2.tceq.state.tx.us/eer/main/index.cfm?fuseaction=getDetails&target=97014>

Compressor Problems Reported at BP's 460,000 b/d Texas City, Texas Refinery September 2

According to a report filed with state regulators, a compressor was tripped offline after lightning knocked out power to the unit. The unit was restarted immediately in order to minimize flaring.

<http://www2.tceq.state.tx.us/eer/main/index.cfm?fuseaction=getDetails&target=96986>

Natural Gas

KinderMorgan Lifts Force Majeure on TransColorado Gas Transmission Pipeline System

Effective for gas day September 5, KinderMorgan has lifted the force majeure that it issued for the TransColorado Gas Transmission pipeline system on September 3. KinderMorgan declared the force majeure due to mechanical problems at TransColorado's Dolores Compressor Station. During the force majeure, TransColorado cut back scheduled volumes through Segments 220 and 240 to 325,000 and 375,000 MMcf/d, respectively. Effective for gas day September 6, and continuing until further notice, TransColorado will resume scheduling to its normal capacity across all segments.

http://pipeline.kindermorgan.com/info_postings/notices/crit_index.asp

Companies File for Jordan Cove LNG Project, Pacific Connector Pipeline in Oregon

Jordan Cove Energy Project L.P. and Pacific Connector Gas Pipeline, L.P. have each filed an application today with the Federal Energy Regulatory Commission (FERC) for approval to construct a liquefied natural gas (LNG) import terminal (Jordan Cove LNG) and an interstate natural gas transmission system (Pacific Connector), respectively.

The Jordan Cove LNG project will include a marine berth capable of receiving LNG supplies from specially-designed marine vessels, two full containment 3.2 Bcf LNG tanks for storage of the natural gas in liquid form, regasification and send out capacity of 1 Bcf/d, an integrated electric power plant, and a natural gas liquids extraction facility to recover propane and butane to ensure compliance with regional gas specifications. Commercial operations of the terminal and pipeline are expected to begin late fall, 2011.

<http://biz.yahoo.com/prnews/070904/latu169.html?.v=9>

Emission Event Reported at Tilden Gas Plant in Texas September 4

<http://www2.tceq.state.tx.us/eer/main/index.cfm?fuseaction=getDetails&target=96990>

Florida Gas Issues Shipper Alert Citing Heat September 5

Reuters, 9:50 September 5, 2007

Construction Underway on the Maritimes & Northeast Pipeline System Expansion Project

Construction is underway on the Phase IV Project of the Maritimes & Northeast Pipeline, L.L.C. (Maritimes) natural gas pipeline system. When the project is completed, the year-round mainline design capacity of the Maritimes system will increase by approximately 400 MMcf/d to almost 800 MMcf/d. Maritimes will transport on its existing pipeline system regasified LNG sourced from the Canaport LNG receiving and re-gas terminal currently being constructed in Saint John, New Brunswick. Operations are expected to commence at the Canaport LNG terminal in the fourth quarter of 2008.

<http://biz.yahoo.com/prnews/070905/clw006.html?.v=94>

Other News

Nothing to report.

Energy Prices

U.S. Oil and Gas Prices			
September 5, 2007			
	Today	Week Ago	Year Ago
CRUDE OIL West Texas Intermediate U.S. \$/Barrel	75.64	73.29	68.70
NATURAL GAS Henry Hub \$/Million Btu	5.80	5.64	5.45

Source: Reuters

Energy Notes

Chesapeake Energy Temporarily Cutting Natural Gas Production by 125 MMcf/d Due to Falling Prices

<http://phx.corporate-ir.net/phoenix.zhtml?c=104617&p=irol-newsArticle&ID=1047819>

Hurricanes Dean and Felix Delay Completion of Natural Gas Pipeline Offshore Trinidad

<http://www.platts.com/Natural%20Gas/News/6457754.xml?p=Natural%20Gas/News&sub=Natural%20Gas>

OPEC Pumping More Oil in Recent Months – Libya’s Top Oil Official

http://www.rigzone.com/news/article.asp?a_id=49738

Westar Oil Receives Approval to Lease Nearly 6,000 Acres for Oil Development in Oklahoma September 5

<http://biz.yahoo.com/iw/070905/0298021.html>

BP Trial for 2005 Texas City Refinery Blast Begins September 5

http://money.cnn.com/2007/09/05/news/companies/bc.apfn.bpplantexplosion.ap/index.htm?source=yahoo_quote

Models Show That a Category 5 Hurricane Could Cause \$65 Billion in Damage

<http://intelligencepress.com/>

EIR Launched for Woodside Offshore LNG Project in Southern California

<http://intelligencepress.com/>

El Paso Holds Open Season for Deliveries to New Southwestern Public Service Power Plant in New Mexico

<http://intelligencepress.com/>

Frontier Faces Rising Costs for Refinery Upgrades in Kansas

<http://www.platts.com/Oil/News/6457777.xml?p=Oil/News&sub=Oil>

Links

This Week in Petroleum from the Energy Information Administration (EIA)

<http://tonto.eia.doe.gov/oog/info/twip/twip.asp>

Updated every Wednesday.

Weekly Petroleum Status Report from EIA

http://www.eia.doe.gov/oil_gas/petroleum/data_publications/weekly_petroleum_status_report/wpsr.html

Updated after 10:30 AM & 1:00 PM EST every Wednesday.

Natural Gas Weekly Update from EIA

<http://tonto.eia.doe.gov/oog/info/ngw/ngupdate.asp>

Updated after 2:00 PM EST every Thursday.

ENERGY ASSURANCE DAILY

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

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