



ENERGY ASSURANCE DAILY

Thursday Evening, May 22, 2008

Electricity

Update: AES's 227 MW Huntington Beach Gas-fired 4 Unit in California Returns to Service by May 21

According to the California Independent System Operator, the unit experienced an unplanned outage on May 21.
<http://www.caiso.com/unitstatus/data/unitstatus200805211515.html>

OPG's 494 MW Lambton Coal-fired Unit 3 in Ontario Shut May 22

According to a company spokesman, the unit was shut early this morning for short work. Traders guessed the unit would return to service in a week.
Reuters, 08:45 May 22, 2008

Update: Duke Energy's 510 MW Moss Landing Gas-fired Unit 1 in California Returns to Service by May 21

According to the California Independent System Operator, the unit experienced an unplanned curtailment of 260 MW on May 21.
<http://www.caiso.com/unitstatus/data/unitstatus200805211515.html>

Duke's 756 MW Moss Landing Gas-fired Unit 7 in California Shut by May 21

According to the California Independent System Operator, the unit experienced an unplanned outage on May 21.
<http://www.caiso.com/unitstatus/data/unitstatus200805211515.html>

NPPD's 764 MW Cooper Nuke Unit in Nebraska at Full Power by May 22

The Nuclear Regulatory Commission reported that on the morning of May 21 the unit was operating at 82 percent. Information derived from the NRC Power Reactor Status Reports:
<http://www.nrc.gov/reading-rm/doc-collections/event-status/reactor-status/2008/>

TVA's 1,155 MW Browns Ferry Nuke Unit 1 in Alabama at Full Power by May 22

The Nuclear Regulatory Commission reported that on the morning of May 21 the unit was operating at 79 percent. Information derived from the NRC Power Reactor Status Reports:
<http://www.nrc.gov/reading-rm/doc-collections/event-status/reactor-status/2008/>

Duke's 1,240 MW Gas-fired Rock Creek Power Plant in Texas Shut May 20

A malfunction of the gas pipeline caused the plant to trip.
Bloomberg News, 07:34 May 22, 2008

PJM Says Power Shortages in Maryland Could Cause Brownouts in 2011

An official of PJM warned state regulators that potential brownouts can occur if a planned high-voltage transmission line is not built across Loudon County, Virginia.
<http://www.washingtonpost.com/wp-dyn/content/article/2008/05/21/AR2008052102694.html>

Update: Progress Energy Canceled Plans to Expand Transmission Lines through Florida

<http://www.tampabay.com/news/business/energy/article515827.ece>

Petroleum

SRU Upset at ConocoPhillips's 250,000 b/d Linden, New Jersey Refinery May 20

The unit upset led to flaring.
Bloomberg News, 12:46 May 22, 2008

Update: FCCU at Valero's 340,000 b/d Corpus Christi, Texas Refinery Restarts May 20

The 20,000 b/d unit was shut in March due to poor refining margins and high gasoline inventories nationwide.
Reuters, 10:20 May 22, 2008

Compressor Problem at Valero's 230,000 b/d Texas City, Texas Refinery May 21

According to a company spokesman, the refinery experienced a compressor problem that had no impact on production.
Bloomberg News, 15:53 May 21, 2008

Diesel Hydrotreater at Alon's 70,000 b/d Big Spring, Texas Refinery Shuts May 22

The unit was shut Wednesday night for repairs and was restarted this morning. The outage had no affect on production.
Reuters, 09:51 May 22, 2008

SRU at Valero's 340,000 b/d Corpus Christi, Texas Refinery has Brief Upset

According to a company spokesman, the unit suffered a brief snag. The unit is up and running following the upset and the company reports that there was no impact on production.
Reuters, 08:58 May 22, 2008

IEA to Reduce Long-Term Oil Supply Forecast, Findings to be Released in November

The International Energy Agency (IEA) has reduced oil supply projections after studying depletion rates at the 400 largest oil fields in the world. Official numbers will be released in November in its annual World Energy Outlook.
http://www.bloomberg.com/apps/news?pid=20601086&sid=aBa1AtAo3o4Q&refer=latin_america

Natural Gas

Williams Plans 350 MMcfe/d Expansion at its Eco Springs Gas Processing Plant in Wyoming

Williams expects the expansion to be complete late 2010, bringing the plant's total gas producing capacity to 740 MMcfe/d and its NGL production to 60,000 b/d.
<http://www.williams.com/newsroom/>

Atmos Energy to Hold Nonbinding Open Season for 15 Bcf of Gas Storage in Louisiana

The salt cavern is expected to commence operation by 2011.
<http://www.investquest.com/iq/a/ato/ne/news/ato052108.htm>

Other News

Nothing to Report.

Energy Prices

U.S. Oil and Gas Prices			
May 22, 2008			
	Today	Week Ago	Year Ago
CRUDE OIL West Texas Intermediate U.S. \$/Barrel	131.12	122.24	65.33
NATURAL GAS Henry Hub \$/Million Btu	11.40	11.52	7.66

Source: Reuters

Energy Notes

EIA Releases Analysis of Crude Production in the Arctic National Wildlife Refuge

[http://www.eia.doe.gov/oiaf/servicerpt/anwr/pdf/sroiaf\(2008\)03.pdf](http://www.eia.doe.gov/oiaf/servicerpt/anwr/pdf/sroiaf(2008)03.pdf)

Flaring at Valero's 170,000 b/d McKee Refinery in Texas May 20

Bloomberg News, 08:30 May 22, 2008

Tesoro Reports Small Oil Spill at its 140,000 b/d Wilmington, California Refinery May 22

Bloomberg News, 11:39 May 22, 2008

Tanker Truck Rolls Over and Spills 400 Gallons of Oil in Massachusetts May 22

<http://www.necn.com/Boston/New-England/Tanker-rollover-spills-400-gallons-of-oil/1211458896.html>

Talisman Energy to Evaluate Natural Gas Potential in Unconventional Land Holdings in North America

<http://www.reportonbusiness.com/servlet/story/RTGAM.20080520.wtalisman0520/BNStory/Business/?page=rss&id=RTGAM.20080520.wtalisman0520>

United States' Onshore Federal Lands Contain Estimated 31 Billion bbls Oil and 231 Tcf Gas – 60 Percent of the Oil and 40 Percent of the Gas Inaccessible for Development – Bureau of Land Management

<http://www.platts.com/Natural%20Gas/News/6884601.xml?p=Natural%20Gas/News&sub=Natural%20Gas>

Update: DOE to Halt June Crude Shipments to SPR

<http://www.platts.com/Oil/News/6884744.xml?p=Oil/News&sub=Oil>

Alaska State Regulators are Investigating Small Oil Pipeline Leak at ConocoPhillips's Alpine Field Last Weekend

<http://uk.reuters.com/article/oilRpt/idUKN2149945620080521>

Oil Production Increase Not Necessary Because Supply Above Demand – Iran's OPEC Governor

Reuters, 11:09 May 22, 2008

Nigeria Security Forces Foiled Attack on Shell's Niger Delta Maintenance Crew May 22

Reuters, 12:55 May 22, 2008

BP to Maintain 500,000 Boe/d Production Levels for Two Decades in Trinidad and Tobago

Bloomberg News, 10:18 May 22, 2008

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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