



ENERGY ASSURANCE DAILY

Thursday Evening, April 24, 2008

Electricity

Kissimmee Utility Energizes 69 kV Pleasant Hill Substation in Florida April 23

The project consisted of the substation and two 69 kV transmission lines.

<http://www.topix.net/business/energy/2008/04/kua-energizes-new-substation-to-accommodate-growth>

Developers Proposing a Total of 12,500 MW of New Power Generation in New York

The construction and energizing of the proposed projects would bring New York's generating capacity from about 44,400 MW to 52,900 MW.

<http://powermarketers.net/contentinc.net/newsreader.asp?ppa=8knpp%5E%5CjotvpquVUiet9K%22bfen%5Fv>

Update: Luminant's 750 Martin Lake Coal-fired Unit 3 in Texas Remains Shut April 24

Despite a filing with state regulators on April 23 of the unit's restart after repairing a boiler tube leak, the unit remains shut. A company spokesman declined to comment on when the unit will be restarted.

Reuters, 09:58 April 24, 2008

Update: Duke Energy's 510 MW Moss Landing Gas-fired Unit 2 in California Returns to Service April 24

According to the California Independent System Operator, the unit experienced an unplanned curtailment of 180 MW on April 23.

<http://www.caiso.com/unitstatus/data/unitstatus200804231515.html>

Update: Entergy's 951 MW Indian Point Nuke Unit 2 in New York Ramped Up to 91 Percent by April 24

The Nuclear Regulatory Commission reported that on the morning of April 23 the unit was operating at 60 percent. Information derived from the NRC Power Reactor Status Reports:

<http://www.nrc.gov/reading-rm/doc-collections/event-status/reactor-status/2008/>

Petroleum

TEPPCO Plans to Construct Five 600,000 Barrel Crude Tanks in Cushing, Oklahoma

Construction preparations for the crude oil storage tanks began late last year.

<http://www.marketwire.com/mw/release.do?id=847337>

Automobile Accident Causes Power Outage at Tesoro's 100,000 b/d Los Angeles, California Refinery April 23

Electricity was lost after a delivery truck backed into an electrical pole that delivers power to the refinery.

According to a refining chief, all major units were restarted by today and full production is expected to resume within three days.

Reuters, 12:01 April 24, 2008

Russian Crude Exports to Rise 90,000 b/d in May From 2.95 MMb/d in April

Exports in May are expected to be the highest since December. The Finance Ministry also announced that export duties on crude and refined petroleum products will increase, following increasing in international energy prices.

Reuters, 11:20 April 24, 2008

Production Commences at BP's Azeri-Chirag-Gunashli Field in the Caspian Sea April 23

The field will produce 320,000 b/d when fully brought online, and deliver oil through the Baku-Ceyhan pipeline to Turkey.

http://www.ogj.com/display_article/326632/7/ONART/none/DriPr/1/BP-begins-oil-production-from-Gunashli-field/

Update: Union to Go Ahead with Strike at Grangemouth Refinery in Scotland after Failed Negotiation Attempts, Strike will Force Closure of BP's 700,000 b/d Forties North Sea Pipeline

Unions will go ahead with the planned strike this weekend after talks were unable to resolve the dispute. The refinery has been gradually shutting down all week, and the Kinneil Forties crude processing facility and pipeline will close before Saturday.

Reuters, 10:21 April 24, 2008

Natural Gas

Electricity Outage Causes Flaring of Welch CO2 Gas Processing Facility in Texas April 23

An electrical storm that cut power to the facility for about 13 hours led to flaring.

<http://www2.tceq.state.tx.us/eer/main/index.cfm?fuseaction=getDetails&target=106751>

Electricity Outage Causes Flaring of Cedar Lake Booster Station in Texas April 23

An electrical storm that cut power to the facility for about 2 hours led to flaring.

<http://www2.tceq.state.tx.us/eer/main/index.cfm?fuseaction=getDetails&target=106752>

Other News

Nothing to Report.

Energy Prices

U.S. Oil and Gas Prices			
April 24, 2008			
	Today	Week Ago	Year Ago
CRUDE OIL West Texas Intermediate U.S. \$/Barrel	115.43	114.66	64.10
NATURAL GAS Henry Hub \$/Million Btu	10.33	10.11	7.57

Source: Reuters

Energy Notes

Flaring Reported at Valero's 182,000 b/d Delaware City, Delaware Refinery April 24

Reuters, 12:59 April 24, 2008

Early Morning Storms Knock Out Power to 24,000 Oncor Customers in Texas April 24

<http://cbs11tv.com/watercooler/crowley.storm.damage.2.707315.html>

Flaring at Shell's 340,000 b/d Deer Park, Texas Refinery April 23

<http://www2.tceq.state.tx.us/eer/main/index.cfm?fuseaction=getDetails&target=106745>

SES and CONSOL Energy Completed Feasibility and Engineering Studies Required for Proposed Coal Gasification Project in West Virginia April 23

<http://biz.yahoo.com/prnews/080423/aqw509.html?.v=8>

Local Government Approve Installation Permits of 55,989 Feet of Pipeline Supplying Motiva's 325,000 b/d Port Arthur, Texas Refinery April 22

http://www.downstreamtoday.com/News/Articles/200804/City_Council_Back_Port_Acres_Pipeline_10300.aspx

CEC Approves Construction of PGE's Proposed 660 MW Gas-fired Plant in California April 23

<http://www.prnewswire.com/cgi-bin/stories.pl?ACCT=104&STORY=/www/story/04-23-2008/0004798895&EDATE=>

Portland, Oregon Government Announces New Permitting Process for Solar Installation Projects April 23

http://pro.energycentral.com/professional/news/power/news_article.cfm?id=10169602

Update: Associated Electric Cooperative Abandons Plans for Proposed 780 MW Coal-fired Plant in Missouri

<http://www.hemscott.com/news/latest-news/item.do?newsId=63451699587988>

Nigerian Government and the Petroleum and Natural Gas Senior Staff Association of Nigeria (PENGASSAN) Suspend Planned Strike against ExxonMobil Negotiations Resume April 24

<http://www.platts.com/Oil/News/8687226.xml?p=Oil/News&sub=Oil>

Reuters, 08:49 April 24, 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

Energy Assurance Daily provides a summary of public information concerning current energy issues. Published Monday through Friday to inform stakeholders of developments affecting energy systems, flows, and markets, it provides highlights of energy issues rather than a comprehensive coverage. *Energy Assurance Daily* is updated online Monday through Friday after 5:00 p.m. EST. For more information, visit the Infrastructure Security and Energy Restoration (ISER) website at:

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

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