



# ENERGY ASSURANCE DAILY

Tuesday Evening, August 19, 2014

## *Electricity*

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### **Coast Guard Responding to 8,000 Gallon Fuel Oil Spill from Duke Energy's 1,124 MW Beckjord Station into Ohio River August 18**

The Coast Guard, Environmental Protection Agency, and Ohio and Kentucky officials were responding to a reported 8,000 gallon diesel spill from the Duke Energy 1,124 MW W.C. Beckjord Power Station near Cincinnati, Ohio. The spill was reported at 11:15 p.m. Monday night and stopped by 11:30 p.m., according to Duke Energy. The Coast Guard Captain of the Port Ohio Valley established a safety zone on the Ohio River from mile markers 453 to 468, to facilitate spill assessment and response operations. Duke Energy assumed responsibility for spill clean up and contracted with an approved oil spill response organization to conduct clean up operations. On Tuesday morning, there were three vessels on scene deploying boom and other containment and clean-up materials and reportedly 2,000 feet of oil containment boom on site.

<http://www.uscgnews.com/go/doc/4007/2226942/>

<http://www.duke-energy.com/news/releases/2014081901.asp>

<http://www.duke-energy.com/power-plants/wholesale/beckjord-coal.asp>

### **Update: Entergy's 813 MW FitzPatrick Nuclear Unit in New York Ramps Up to 85 Percent by August 19**

On the morning of August 18 the unit was operating at 50 percent, down from 85 percent on August 17.

<http://www.nrc.gov/reading-rm/doc-collections/event-status/reactor-status/2014/>

### **Update: Exelon's 1,111 MW La Salle Nuclear Unit 2 in Illinois Restarts by August 8, Ramps Up to 78 Percent by August 19**

By the morning of August 18 the unit had restarted and was operating at 8 percent. The unit automatically shut, from full power, on August 5 due to an RPS actuation.

<http://www.nrc.gov/reading-rm/doc-collections/event-status/reactor-status/2014/>

<http://www.nrc.gov/reading-rm/doc-collections/event-status/event/2014/20140806en.html>

### **Update: PG&E's 1,087 MW Diablo Canyon Nuclear Unit 2 in California Restarts by August 18, Ramps Up to 40 Percent by August 19**

By the morning of August 18 the unit had restarted and was operating at 2 percent. The unit was shut by August 15 due to multiple inoperable emergency diesel generators.

<http://www.nrc.gov/reading-rm/doc-collections/event-status/reactor-status/2014/>

<http://www.nrc.gov/reading-rm/doc-collections/event-status/event/2014/20140818en.html>

### **Update: Dynegy, LLC's 335 MW El Segundo Gas-fired Unit 4 in California Returns to Service by August 18**

The unit returned from an unplanned outage that began by August 15.

<http://content.caiso.com/unitstatus/data/unitstatus201408151515.html>

### **Update: LOOP Oil Terminal May Resume Loading This Week**

Louisiana Offshore Oil Port (LOOP) on Monday said offloading could resume between August 21 and 23 after it suspended crude oil offloading at its offshore marine terminal and operations at its main pipeline on August 13 to investigate a sheen discovered on the its pipeline right-of-way. On August 18, a repair plan was issued and field crews began to execute the plan. Previous statements by LOOP had indicated operations were expected to resume between August 23 and 27. LOOP includes three single-point mooring buoys used for the offloading of crude tankers and a marine terminal. Pipelines connect it to more than 50 percent of U.S. refining capacity. The Clovelly facility, connected to the port complex by a 48-inch diameter pipeline, is located about 25 miles inland and provides storage for crude oil before it is delivered via pipelines to refineries on the Gulf Coast and in the Midwest, according to LOOP's website. Other pipelines into and out of the Clovelly hub remain operational, the port said in the latest statement.

Reuters, 6:19 August 19, 2014

[https://www.loopllc.com/Announcements/Announcements/Suspension-of-Marine-Terminal-Offloading-\(2030\)](https://www.loopllc.com/Announcements/Announcements/Suspension-of-Marine-Terminal-Offloading-(2030))

### **Update: CVR's 115,700 b/d Coffeyville, Kansas Refinery Being Restarted – Genscape**

Genscape reported CVR's Coffeyville refinery was being restarted and further increased activity was observed from multiple units since Saturday night. On Monday, activity from some units appears to be nearing operational levels. The refinery had been shut down since e July 29 following a fire at the isomerization unit. The first signs of increased heating and furnace stack activity were observed the evening of August 15. The company notified the Kansas Department of Health and Environment the refinery was expected to be back online on or around August 27, according to multiple reports.

Reuters, 7:56 August 18, 2014

### **Marathon's 80,000 b/d Canton, Ohio Refinery Operating August 18 after Brief Fire August 16**

Marathon Petroleum Corp's refinery in Canton, Ohio was in operation in spite of a brief fire on Saturday morning in one of its heaters, a spokeswoman said on Monday morning. She added that the fire was out "fairly quickly" but declined to comment on specifics of production.

Reuters, 11:01 August 18, 2014

### **FCCU Shut at Shell's 327,000 b/d Deer Park, Texas Refinery August 18**

The 70,000 b/d fluidic catalytic cracking unit (FCCU) was shut at Royal Dutch Shell Plc's Deer Park, Texas refinery, sources familiar with operations at the refinery said on Monday. The sources said it had not been determined how long the unit would be shut, but trade sources said research company IIR initially reported the outage and that it would last up to two months. A Shell spokeswoman said a unit broke down at the Deer Park refinery on Saturday and was undergoing repairs. She declined to identify the unit or say how long the repairs were expected to last.

Reuters, 17:11 August 18, 2014

Reuters, 17:00 August 18, 2014

### **PBF Reports Flaring, Emissions Due to External Power Disturbance at Its 182,200 b/d Delaware City, Delaware August 15, 19**

PBF Energy Inc reported its Delaware City refinery experienced an external power disturbance at 7:20 a.m. Tuesday causing brief flaring activity, according to a community information line. On Friday, the refinery had also experienced a power outage which led to sulfur dioxide emissions for about an hour, according to a filing with a state pollution regulator.

Reuters, 9:09 August 19, 2014

Reuters, 12:03 August 18, 2014

## ***Natural Gas***

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Nothing to report.

## Other News

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Nothing to report.

## International News

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### **Iraqi Kurdistan's Oil Pipeline Will Double Capacity to 200,000 b/d Once Upgrades Are Complete**

The capacity of Iraqi Kurdistan's independent oil pipeline will almost double to at least 200,000 b/d once upgrade work is finished, industry sources and officials said. Work to increase the capacity will probably be completed by the end of this month and once complete, pumping can increase to up to 220,000 b/d, one Turkish official told Reuters. Other industry sources also said the capacity of the pipeline was set to rise to around 200,000–220,000 b/d from 100,000–120,000 b/d before the flow stopped for upgrade work.

[http://www.rigzone.com/news/oil\\_gas/a/134603/Capacity\\_Set\\_to\\_Double\\_on\\_Iraqi\\_Kurdistans\\_Oil\\_Pipeline#sthash.VJo4I3ia.dpuf](http://www.rigzone.com/news/oil_gas/a/134603/Capacity_Set_to_Double_on_Iraqi_Kurdistans_Oil_Pipeline#sthash.VJo4I3ia.dpuf)

### **Russia's Lukoil Ships First Oil Cargo from Iraq's West Qurna-2 Field**

Lukoil said on Tuesday it had shipped 1 million barrels of oil produced from southern Iraq's West Qurna-2 oilfield, its first shipment from the field. West Qurna-2's output is expected to peak at 1.2 million b/d from estimated recoverable reserves of about 13 billion barrels. Lukoil said the Sea Triumph tanker had left the port of Basra bound for Augusta in Sicily, where Lukoil owns the ISAB refinery. Lukoil said three weeks ago that production at West Qurna-2 increased to 280,000 b/d since commercial production started in March at a rate of 120,000 b/d. Reuters, 5:15 August 19, 2014

### **Libya to Load First Oil from Es Sider Port after Year-Long Blockade August 19**

Libya was due to start loading its first crude oil tanker in a year from the Es Sider port on Tuesday following a year-long blockade by eastern federalists, a Libyan oil official and trading sources said. Germany's Wintershall also resumed production for the 220,000 b/d Ras Lanuf oil export terminal for the first time since protests ended in July, the general manager of inspections and measurement at the oil ministry, told Reuters. A spokesman for Libya's National Oil Corp. said the country's total oil production had risen to 562,000 b/d, up from 535,000 b/d at the weekend.

Reuters, 10:03 August 19, 2014

## Energy Prices

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<b>U.S. Oil and Gas Prices</b>			
August 19, 2014			
	<b>Today</b>	<b>Week Ago</b>	<b>Year Ago</b>
<b>CRUDE OIL</b> <b>West Texas Intermediate U.S.</b> \$/Barrel	95.63	97.28	107.23
<b>NATURAL GAS</b> <b>Henry Hub</b> \$/Million Btu	3.76	3.95	3.35

Source: Reuters

## Links

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***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](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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