



PJM Gas Pipeline Critical Notice Application

PJM Operations Committee
October 19, 2010

Project Description

- Provide Operations with a consistent, user-friendly method of acquiring the critical notice information from the 13 natural gas pipeline systems that provide service to PJM generation plants.

Impetus - Compliance Requirement

- FERC Order No. 698 requires that both gas and electric transmission operators each know about and can take action on operational problems that may be in progress or imminent on each other's system.

Brief Capabilities Summary

- Critical notices are collected from the bulletin boards of the 13 pipeline systems serving PJM. Currently the notices are collected every 10 minutes.
- A keyword search capability allows the user to display only those notices of interest.
- A drill-down capability is provided to view a map and list of PJM generation served by the pipeline system providing the critical notice.

Architecture

- .NET Architecture
- SQL Server Database
- Refresh every 10 minutes (Configurable)

Access

- Available at [pjm.com](http://www.pjm.com) as a eTool:
<http://www.pjm.com/markets-and-operations/etools.aspx>
- Splash screen <http://www.pjm.com/markets-and-operations/etools/gas-pipeline.aspx>

Operational Data

Data Dictionary

eTools -

- eTools Information +
- eTools Log In
- PJM Security
- Committee Voting
- eDART +
- eData
- eDataFeed +
- EES +
- eFTR
- eGADS +
- eLRS
- Emergency Procedures
- eMKT +
- eMTR +
- eRPM
- eSchedules +
- Gas Pipeline Application**
- Load Response
- MSRS
- OASIS +
- Power Contracts Bulletin

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Gas Pipeline Application

The purpose of the gas pipeline application is to monitor critical notifications about the gas pipelines that supply natural gas to generators contributing their capacity to PJM. Upon detection of a critical notification the system will display the critical notifications to users accessing the system.

[Gas Pipeline Application](#)

RELATED INFORMATION

- WEB [eSuite Login](#)
- ✕ [Frequently Asked Questions](#)
- WEB [Sandbox Training Environment](#)
- ✕ [Emergency Procedures](#)
- ✕ [PJM Security](#)
- ✕ [Pricing Point Calculator](#)

CONTACT INFORMATION

For additional information, please contact [Member Relations](#) at 610-666-8980 or toll free at 866-400-8980.

[Feedback](#)

Gas Pipeline Critical Notifications

Search by Subject: Or

Filter by pipeline:

Page last refreshed: 10/4/2010 9:15:55 /

PipeLine	ID	Type	Subject	Posted	Effective	End
ANR	479	Maintenance		8/9/2001 1:25:00 PM	8/9/2001 1:25:00 PM	12/31/2049 11:59:00 PM
ANR	5417	Maintenance	Marshfield Capacity Reduction (Updated 08/19/2010) ANR continues repairs at its Marshfield compressor station. (See PSO ID#5417)	8/19/2010 3:30:00 PM	8/19/2010 3:30:00 PM	10/16/2010 8:59:00 AM
ANR	5437	Maintenance	Southeast Area VR 380 Capacity Reduction (Posted 9/2/2010) ANR has posted a capacity restriction for its VR 380 location. (See PSO ID #5437)	9/2/2010 11:27:00 AM	9/2/2010 11:30:00 AM	10/10/2010 8:59:00 AM
ANR	5453	Maintenance	Southeast Mainline Capacity Reduction (Updated 09/16/2010) ANR will continue planned and unplanned engine repairs at various compressor stations along the SEML. (See PSO ID #5453)	9/16/2010 3:50:00 PM	9/16/2010 4:00:00 PM	10/5/2010 8:59:00 AM
ANR	5455	Other	Re: Hydrocarbon Dew Point (HDP) Limit - October 2010	9/17/2010 9:27:00 AM	10/1/2010 9:00:00 AM	10/31/2010 8:59:00 AM
ANR	5457	Maintenance	Patterson to Eunice Capacity (Posted 9/20/2010) ANR will begin repairs at Eunice CS in its SE Gathering Area. (See PSO #5457)	9/20/2010 3:00:00 PM	9/20/2010 3:00:00 PM	10/16/2010 8:59:00 AM
ANR	5463	Maintenance	Marshfield Capacity Reduction (Updated 09/24/2010) ANR continues repairs at its Marshfield compressor station. (See PSO ID#5463)	9/24/2010 4:50:00 PM	9/24/2010 5:00:00 PM	10/16/2010 8:59:00 AM
			Southeast Area Capacity Reduction (Updated 9/28/2010) ANR has updated its			

ANR Pipeline

Contact Information Main Numt

This pipeline serves the following generators:

Crete
Kendall
Robert P Mone
University Park

