

TransCanada US Pipelines

Operational Posting Notification

Notice ID: 3011

Notice Type: Other

Notice Status: Supersede

Prior Notice ID: 2491

Critical Indicator No

Posting Date: 2/19/2014

Effective Date: 2/19/2014

End Date: 2/19/2015

Response Required: No Response Required

Response Date:

Area : Great Lakes

Details:

Effective: 2/19/14

End Date: 2/19/15

Background Information

Recovering waste heat and generating electricity from the hot exhaust gas of gas turbines located at pipeline compressor stations are seen as ways to promote increased energy efficiency and reduce green house gas emissions. Pipeline companies with facilities in the United States, in concert with the Interstate Natural Gas Association of America (INGAA), have considered ways of expediting the development process for compressor waste heat recovery projects. As a result of those considerations, a number of pipeline companies have agreed to identify, on a voluntary basis, gas turbine compressor stations on their systems that:

Have a total gas turbine station capacity of at least 15,000 hp; and
Operated at or more than 5,250 hours per year over the previous 12 months.

The following Great Lakes Pipeline gas turbine compressor stations meet the dual requirements of having a total gas turbine capacity of at least 15,000 hp and operating 5,250 hours or more per year based upon the previous year's operational data:

Station 8 Crystal Falls

Additional information may be provided to third-party waste heat developers upon request, subject to certain conditions and the execution of a confidentiality agreement.

For more information, please contact John Hampton, Director of Business Development and Business Operations at 832.320.5424.