

TSP Name / TSP: EASTERN GAS TRANSMISSION AND STORAGE INC (116025180)
Critical: N
Notice Eff Date: 05/22/2023 Posting Date: 05/22/2023
Notice Eff Time: 02:33 PM Posting Time: 02:38 PM
Notice Stat Desc: Initiate Notice ID: 254695
Notice Type Desc: Other Prior Notice: 0
Regrd Rsp Desc: No response required
Response Date:
Response Time:

Subject: Gas Turbine Compressor Station - Minimum Requirements

Notice Text:

In February 2008, Interstate Natural Gas Association of America published a whitepaper on Waste Energy Recovery Opportunities for Interstate Natural Gas Pipelines. Recovering waste heat and generating electricity from the hot exhaust gas of gas turbines located at pipeline compressor stations is seen as a way to promote increased energy efficiency and reduce greenhouse gas emissions. Pipeline companies with facilities in the United States, in concert with the 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 system 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, 60 percent load factor, over the previous 12 months.

Gas Turbine Compressor Stations:
Last Reviewed on May 11, 2023.

The following Eastern Gas Transmission & Storage Inc gas turbine compressor station(s) meet the dual requirements stated above.

Location	Clinton County, PA
Description	Unit 7-Solar Mars 100S
HP Rating	16,000 HP

For additional information, contact Kristen Murray, Director, Customer Service at (804)314 7145.