

## STATE OF MICHIGAN DEPARTMENT OF ENVIRONMENTAL QUALITY SOUTHEAST MICHIGAN DISTRICT OFFICE



DAN WYANT DIRECTOR

July 23, 2015

Mr. Ocie Gregory, Jr. Executive Manager-Natual Gas Compression and Storage Consumers Energy Company 69333 Omo Road Armada, Michigan 48009

SRN: B6637, St. Clair County

Dear Mr. Gregory:

## VIOLATION NOTICE

On May 19, 2015, the Department of Environmental Quality (DEQ), Air Quality Division (AQD), conducted an inspection of Consumers Energy Company - St. Clair Compressor Station located at 10021 Marine City Highway, Ira Township, Michigan. The purpose of this inspection was to observe emission tests for FGTURBINES to determine Consumers Energy Company - St. Clair Compressor Station's compliance with the requirements of the federal Clean Air Act; Part 55, Air Pollution Control, of the Natural Resources and Environmental Protection Act, 1994 PA 451, as amended (Act 451); the administrative rules, the conditions of Renewable Operating Permit (ROP) number MI-ROP-B6637-2010.

During the inspection, staff observed the following:

Process Description	Rule/Permit Condition Violated	Comments
FGTURBINES	MI-ROP-B6637-2010, SC 1.1c 40 CFR 60.332(a)(2)	Emission tests conducted on May 19, 2015 showed that each turbine in FGTURBINES exceeded g/bhp-hr limit for NOx (Oxides of Nitrogen) at 100% NGP or maximum NGP.

This process is also subject to the federal Standards of Performance for New Sources (NSPS) for Stationary Gas Turbines. These standards are found in Title 40 of the Code of Federal Regulations (CFR) Part 60, Subpart GG.

Please initiate actions necessary to correct the cited violation and submit a written response to this Violation Notice by August 13, 2015. The written response should include: the dates the violation occurred; an explanation of the causes and duration of the violation; whether the violation is ongoing; a summary of the actions that have been

taken and are proposed to be taken to correct the violation and the dates by which these actions will take place; and what steps are being taken to prevent a reoccurrence.

If Consumers Energy Company - St. Clair Compressor Station believes the above observations or statements are inaccurate or do not constitute violations of the applicable legal requirements cited, please provide appropriate factual information to explain your position.

Thank you for your attention to resolving the violation cited above and for the cooperation that was extended to me during my inspection of May 19, 2015. If you have any questions regarding the violation or the actions necessary to bring this facility into compliance, please contact me at the number listed below.

Sincerely,

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Sebastian G. Kallumkal Senior Environmental Engineer Air Quality Division 586-753-3738

## SGK/DAC

 cc: Ms. Amy Kapuga, Consumers Energy Company Ms. Lynn Fiedler, DEQ
Ms. Teresa Seidel, DEQ
Mr. Thomas Hess, DEQ
Mr. Christopher Ethridge, DEQ