



RICK SNYDER
GOVERNOR

STATE OF MICHIGAN
DEPARTMENT OF ENVIRONMENTAL QUALITY
KALAMAZOO DISTRICT OFFICE



KEITH CREAUGH
DIRECTOR

May 4, 2016

Dr. Mary Beth Skupien
Battle Creek VA Medical Center
5500 Armstrong Road
Battle Creek, Michigan 49037-7314

SRN: M3546, Calhoun County

Dear Dr. Skupien:

VIOLATION NOTICE

On April 29, 2016, the Department of Environmental Quality (DEQ), Air Quality Division (AQD), conducted an inspection of Battle Creek VA Medical Center (Facility), located at 5500 Armstrong Road, Battle Creek, Michigan. The purpose of this inspection was to determine the Facility'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; and the conditions of Permit to Install (PTI) No. 187-10E.

During the inspection, staff of the AQD observed the following:

Process Description	Rule/Permit Condition Violated	Comments
EUCOOLTWR	PTI No. 187-10E, Special Condition (SC) III.1	Permittee was required to submit a Malfunction Abatement Plan (MAP) within 180 days of initial startup (August 2014). To date, this MAP has not been submitted.
EUMATERIAL	PTI No. 187-10E, SC III.1	Permittee was required to submit a program for continuous fugitive dust control within 180 days of initial startup, which occurred in August 2014. To date, this program has not been submitted.
EUMATERIAL	PTI No. 187-10E, SC III.2	Permittee was required to submit a MAP within 180 days of initial startup (August 2014). To date, this MAP has not been submitted.
EUBIO/NGSYSTEM	PTI No. 187-10E, SC III.1	Permittee was required to submit a MAP within 180 days of initial startup (August 2014). To date, this MAP has not been submitted.
EUBIO/NGSYSTEM	PTI No. 187-10E, SC III.2	Required Startup and Shutdown Plan has not been submitted to date.

EUBIO/NGSYSTEM	PTI No. 187-10E, SC III.3	Permittee was required to submit a Biomass Fuel Procurement and Management Plan (BFPMP) within 180 days of initial startup (August 2014). To date, this BFPMP has not been submitted.
EUBIO/NGSYSTEM	PTI No. 187-10E, SC V.1 and V.2	Permittee was required to perform emission testing within 180 days of initial startup on gasified biomass fuel (August 2014). To date, testing has not been completed.
EUBIO/NGSYSTEM	PTI No. 187-10E, SC VI.2	Continuous Opacity Monitoring Plan required per Appendix A has not been submitted to date.
EU-BOILER-2	PTI No. 187-10E, SC III.1	Permittee was required to submit a MAP within 180 days of initial startup (August 2014). To date, this MAP has not been submitted.
EU-BOILER-3	PTI No. 187-10E, SC III.1	Permittee was required to submit a MAP within 180 days of initial startup (August 2014). To date, this MAP has not been submitted.
EU-BOILER-4	PTI No. 187-10E, SC III.1	Permittee was required to submit a MAP within 180 days of initial startup (August 2014). To date, this MAP has not been submitted.

Please initiate actions necessary to correct the cited violations and submit a written response to this Violation Notice by May 25, 2016 (which coincides with 21 calendar days from the date of this letter). The written response should include: the dates the violations occurred; an explanation of the causes and duration of the violations; whether the violations are ongoing; a summary of the actions that have been taken and are proposed to be taken to correct the violations and the dates by which these actions will take place; and what steps are being taken to prevent a reoccurrence.

If the Facility 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.

Dr. Mary Beth Skupien

Page 3

May 4, 2016

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

Sincerely,



Rex I. Lane
Senior Environmental Quality Analyst
Air Quality Division
269-567-3547

RIL:CF

Enclosure

cc: Mr. Randy Crandal, Battle Creek VA Medical Center
Mr. TJ Stewart, Battle Creek VA Medical Center
Ms. Lynn Fiedler, DEQ
Ms. Teresa Seidel, DEQ
Ms. Heidi Hollenbach, DEQ
Mr. Thomas Hess, DEQ
Ms. Mary Douglas, DEQ