



RICK SNYDER
GOVERNOR

STATE OF MICHIGAN
DEPARTMENT OF ENVIRONMENTAL QUALITY
KALAMAZOO DISTRICT OFFICE



C. HEIDI GREYER
DIRECTOR

December 12, 2017

Ms. Latonia Raines
Zoetis
2605 East Kilgore Road
Kalamazoo, Michigan 49001

SRN: B7149, Kalamazoo County

Dear Ms. Raines:

VIOLATION NOTICE

On December 6, 2017, the Department of Environmental Quality (DEQ), Air Quality Division (AQD), received written notification from Zoetis (Facility) about a permit violation they discovered while performing a self-audit on November 30, 2017. The Facility's historian system, which is used to monitor the exhaust gas temperature of their condenser, was found off-line and not recording the temperature since October 24, 2016, at 9:23 p.m. The continuous monitor then came back on-line and began recording again on September 28, 2017.

The violations for this event are the following:

Process Description	Rule/Permit Condition Violated	Comments
Condenser for FGB248COMP	PTI No. 30-05C Special Condition III.1	Because continuous condenser temperature readings were not being recorded for almost a year, it cannot be proven that the temperature stayed below the required 25°C during that time period.
	PTI No. 30-05C Special Condition IV.1	Continuous monitoring device on condenser was not maintained and operated in a satisfactory manner.
	PTI No. 30-05C Special Condition VI.1	Continuous monitoring device on condenser was not maintained and operated in a satisfactory manner.
	PTI No. 30-05C Special Condition VI.5	Because the continuous monitoring device on the condenser had not been

		operating for almost a year, there are no continuous condenser temperature records for this time period.
	R 336.1910 (Rule 910)	Continuous monitoring device on condenser was not maintained and operated in a satisfactory manner.

Please initiate actions necessary to correct the cited violations and submit a written response to this Violation Notice by January 2, 2017 (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.

Thank you for your attention to resolving the violations cited above. 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,



Monica Brothers
Environmental Quality Analyst
Air Quality Division
269-567-3552

MB:CF

cc: Ms. Lynn Fiedler, DEQ
Ms. Mary Ann Dolehanty, DEQ
Mr. Christopher Ethridge, DEQ
Mr. Thomas Hess, DEQ
Ms. Mary Douglas, DEQ