

STATE OF MICHIGAN

DEPARTMENT OF ENVIRONMENTAL QUALITY



KALAMAZOO DISTRICT OFFICE

DAN WYANT DIRECTOR

November 24, 2015

Mr. Kurk Sparks Tri-K Cylinder Service, Inc. 4539 Wayne Road Springfield, Michigan 49031

SRN: N6337, Calhoun County

Dear Mr. Sparks:

VIOLATION NOTICE

On November 17, 2015, the Department of Environmental Quality (DEQ), Air Quality Division (AQD), conducted an inspection of Tri-K Cylinder Service, Inc. (hereafter TKCS), located at 4539 Wayne Road, Springfield, Michigan. The purpose of this inspection was to determine TKCS' 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. 383-97.

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

Process Description	Rule/Permit Condition Violated	Comments
Hard chrome plating tank #1	40 CFR 63.342(f)(3)(i)(F)	Use of chemical fume suppressant containing > 1% perfluorooctane sulfonic acid by weight by an existing source is prohibited after 9-21-15, under the 9-19-12 amendments to the chromium NESHAP (40 CFR, Part 60, Subpart N).

This process is also subject to the federal Nation Emission Standards for Hazardous Air Pollutants (NESHAP) for Chromium Emissions from Hard and Decorative Chromium Electroplating and Chromium Anodizing Tanks. These standards are found in 40 CFR, Part 63, Subpart N.

Please initiate actions necessary to correct the cited violation and submit a written response to this Violation Notice by December 15, 2015 (which coincides with 21 calendar days from the date of this letter). 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 TKCS 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 TKCS. If you have any questions regarding the violation or the actions necessary to bring TKCS 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

Rex O. Line

RIL:CF

Enclosure

cc: Ms. Lynn Fiedler, DEQ

Ms. Mary Ann Dolehanty, DEQ

Ms. Teresa Seidel, DEQ

Mr. Thomas Hess, DEQ

Ms. Mary Douglas, DEQ