



GRETCHEN WHITMER
GOVERNOR

STATE OF MICHIGAN
DEPARTMENT OF
ENVIRONMENT, GREAT LAKES, AND ENERGY
LANSING



PHILLIP D. ROOS
DIRECTOR

October 25, 2023

VIA USPS

Alvin Earl Brown
Northend Cleaners
11345 John R Street
Detroit, Michigan 48202-1110

Establishment Number: 8200369;
Wayne County

Dear Alvin Earl Brown:

VIOLATION NOTICE

On August 23, 2023, the Department of Environment, Great Lakes, and Energy (EGLE), Air Quality Division (AQD) conducted an inspection of Northend Cleaners located at 11345 John R Street, Detroit, Michigan 48202-1110. The purpose of this inspection was to determine Northend Cleaners 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; and the Air Pollution Control Rules.

Specifically, this dry cleaner is subject to the federal National Perchloroethylene Air Emission Standards for Dry Cleaning Facilities, Title 40 of the Code of Federal Regulations (40 CFR), Part 63, National Emission Standards for Hazardous Air Pollutants for Source Categories, Subpart M and the Public Health Code, Act 368 of 1978, as amended; Dry Cleaning Establishment Rules Utilizing Class I, II, III, and IV Solvents.

During the inspection, staff observed the following:

Process Description	Rule/Permit Condition Violated	Comments
Commercial, Dry to Dry, Type IV Perchloroethylene dry cleaning facility	R 325.17107(a)	The lint waste is not being stored in a covered hazardous waste container (no container on-site).
Commercial, Dry to Dry, Type IV Perchloroethylene dry cleaning facility	Act 451, Section 324.5522 (2) (f)	The Category F air quality fees have not been paid.
Commercial, Dry to Dry, Type IV Perchloroethylene dry cleaning facility	40 CFR, 63.322(o) (2)	The operator of each dry cleaning system installed after December 21, 2005, shall route the air-PCE gas-vapor stream through a refrigerated condenser and pass the air-PCE gas-

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		vapor stream from inside the drum through a non-vented carbon adsorber.
Commercial, Dry to Dry, Type IV Perchloroethylene dry cleaning facility	40 CFR, 63.324(d)(1,2,3)	The NESHAP perc purchase logs are not being kept for the dry-cleaning machine.

Please initiate actions necessary to correct the cited violations and submit a written response to this Violation Notice by November 15, 2023 (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.

Please submit the written response to Jeremy Howe, TPU Supervisor at EGLE, AQD, P.O. Box 30260, Lansing, Michigan 48909-7760; or scanned and e-mailed to HoweJ1@Michigan.gov.

If Alvin Earl Brown 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 and for the cooperation that was extended to me during my inspection of August 23, 2023. If you have any questions regarding the violations or the actions necessary to bring this facility into compliance, please contact me at the number listed below.

Sincerely,



Joseph A. Jaskowski
Environmental Quality Analyst
Air Quality Division
734-564-6724

cc: Annette Switzer, EGLE
Christopher Ethridge, EGLE
Brad Myott, EGLE
Jeremy Howe, EGLE
Joyce Zhu, EGLE