

The **Korex** Corporation

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Korex Corporation Violation Response and Corrective Actions

Date of Violation: April 19, 2023

Violations Noted:

Process Description	Rule/Permit Condition Violated	Comments
Detergent manufacturing system/s	Permit to Install (PTI) 539-96, Special Conditions (SC) 3 & 4; Michigan Air Pollution Control Rule 910	Staff observed visible emissions from the system (violating SC 3); system was operated with torn fabric filter (violating SC 4 and Rule 910).
Detergent manufacturing system/s	PTI 539-96, SC 9	Preventative maintenance plan for the dust collector has not been implemented/maintained.
Detergent manufacturing system/s	Michigan Air Pollution Control Rule 912	Abnormal condition resulted in air contaminant emissions for more than two hours in excess of standard set by PTI 539-96, SC 3.

Immediate Actions:

Location of torn bag was identified and system was shut down allowing for inspection and change of all filter bags within the baghouse emitting visible particulate.

Corrective Actions:

Implement weekly inspection of bags and stacks for visible emissions and correct functionality of filter bags within required systems. Physical records and sign off are to be kept as proof of regular inspections.

Implement preventative maintenance schedule for changing filter bags on all applicable systems with physical sign off of work being done to be retained as proof of systems upkeep.

Corrective Actions Due Date: Weekly Inspection Due → 7-31-2023/PM Schedule Due → 8-31-2023


 Collin Rankin (Quality Manager)

7-10-23

 07/10/2023
 Bill Kleine (General Manager)

Wixom Plant