

Project: EGLE Violation Notice Remediation Plan
 Notice #: SRN: N1022, Wayne County
 Inspection Date: July 23, 2024
 Notice Date: August 16, 2024
 Target Completion Date: Sept 28, 2024
 EGLE Representatives: Eric Grinstern, Jill Zimmerman

**Metaltec Steel Abrasive Company
 Violation Remediation Action Plan**



GOAL: Respond to and address each of the 3 items outlined in the EGLE Violation Notice letter by September 06, 2024 and complete them by September 28, 2024

Violation Process Rule Violate	Remediation Plan Description	Actions Taken to Date	Target Date / Actual Comp Date
Failure to properly handle collected air contaminants from the baghouse collector. PTI No. 258-07, EUGRITPROCESS General Condition 12 Rule 370 (R336.13740)	Immediately clean up dust spilled under baghouse. Ensure that Maintenance Department is alerted to the importance of keeping area under all baghouses free from spilled baghouse dust in accordance with Metaltec SWPPP.	On July 23, 2024 the west baghouse had been emptied of baghouse dust prior to filter bag changes. Approximately 200# of dust spilled out of an over filled bulk bag and was not immediately cleaned up. All spilled dust was cleaned up the next morning.	09-28-2024 /
Visible emission readings conducted via Method 9 during the inspection exceeded a six-minute average of 5 percent opacity. A six-minute average of 16.04 percent was documented. PTI No. 258-07, FGFOUNDRYNORTH, Special Condition 2.2	Investigate reason(s) for visible emission readings exceeding 5% opacity (16.04%) during the inspection	The stack drive for the south furnace was not operating during the time of the audit. Smoke from the south furnace was not being effectively collected. The stack drive has since been repaired.	09-28-2024 /
Failure to properly handle collected air contaminants from the baghouse collector. PTI No. 258-07, FGFOUNDRYNORTH, General Condition 12 Rule 370 (R336.1370)	Immediately clean up dust spilled under baghouse. Ensure that Maintenance Department is alerted to the importance of keeping area under all baghouses free from spilled baghouse dust in accordance with Metaltec SWPPP.	During the week prior to the inspection (week of 07/15/2024) and the week of the inspection, the maintenance man responsible for maintaining the north baghouse was out on sick leave. The crew that filled in, emptied the baghouse, but failed to cleanup afterwards. The are has been cleaned up and the normal maintenance man is back to work.	09-28-2024 /