## DEPARTMENT OF ENVIRONMENTAL QUALITY <br> AIR QUALITY DIVISION <br> ACTIVITY REPORT: On-site Inspection

| FACILITY: KENT FOUNDRY CO. |  | SRN / ID: B1737 |
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| LOCATION: 1413 CALLAGHAN ST., GREENVILLE |  | DISTRICT: Grand Rapids |
| CITY: GREENVILLE |  | COUNTY: MONTCALM |
| CONTACT: Anthony Price , Plant Manager |  | ACTIVITY DATE: 05/10/2022 |
| STAFF: Eric Grinstern | COMPLIANCE STATUS: Compliance | SOURCE CLASS: SM OPT OUT |
| SUBJECT: Unannounced Inspection |  |  |

Compliance inspection conducted to determine if the facility has addressed the violations documented in an inspection conducted on June 23, 2021 and cited in a Violation Notice dated July 29, 2021.

During the previous inspection, it was determined that the facility had failed to maintain and operate the bag leak detection systems on EUPROCESSA, EUPROCESSB, and EUPROCESSC. Additionally, the facility had failed to maintain the minimum temperature of EUPROCESSD above the required temperature of 1240 degrees $F$.

At the facility AQD staff met with Anthony Price, Plant Manager. Anthony accompanied staff on a tour of the facility.

Anthony stated that they installed new particle sensor probes, alarms and control boards on EUPROCESSA, EUPROCESSB, and EUPORCESSC in October/November 2021. Staff observed the control units. Additionally, Anthony stated that the facility conducted baghouse leak checks about four weeks ago using detection powder. The facility replaced 20 bags in EUPROCESSD as a result of the leak checks.

The facility stated that they adjusted the sand reclaim system to assure that the temperature is maintained above 1240 degrees $F$ at all times. Observation of the temperature gauge during the inspection showed that the temperature did not drop below 1240 degrees $F$.

The facility appears to have addressed the violations documented during the last inspection


