

MONTHLY PROGRESS REPORT 23 – August 2020

TO: Brian Kelly, U.S. EPA; Dave Kline, EGLE DATE: September 15, 2020

FROM: Tim Francis, Project Manager, ASTI Environmental

C.C.: Steven Kaiser, U.S. EPA, Rich Conforti, EGLE, Dennis Schreibeis, MSC Land Company, LLC, Todd Goss, MSC Land Company, LLC, Tom Wackerman, ASTI Environmental, Mark Fletcher, Stephens Environmental, LLC

RE: **Progress Report (Pursuant to Section VIII, Para. 37 of CERCLA Docket No. V-W-18 C-012 McLouth Steel Facility Trenton, MI)**

1. ACTIONS PERFORMED

- Area 4A – SMR –Final Cleaning of the floor and filling holes
- Area 4A – SMRB – Removal of liquids through treatment system from South Motor Room Basement
- Area 4C – Welded of lug on to stack in preparation for demolition
- Area 10 – Concrete preparation for disposal
- Area 14 – River Pump House – Completed removal of electrical and mechanical equipment – 100%
- Area 14 – River Pump House – Approx. 1.5 teaspoons of mercury discovered in River Pump House, 3rd party remediation team conduct cleanup and disposal
- Area 14 – WMU-15 – Completion of demolition of Blue Clarifier – 100 %
- Equipment Maintenance
- Removal of railroad ties offsite for disposal
- Scrap off-site for salvage
- Torch cutting of remnant molten steel
- Sitewide Housekeeping

2. ANALYTICAL DATA RECEIVED

- Air Monitoring –
 - One workday per work week perimeter dust monitoring was performed on August 4, 10, 18, and 26, 2020
 - Additional information and specific details will be provided in a separate report on October 1, 2020
 - Real-Time Dust Monitoring was conducted August 1 – August 31, 2020 (Mon. – Fri.)
 - One workday per work week Manganese (Mn) Sampling was conducted on August 4, 10, 18, and 26, 2020
 - Additional information and specific details will be provided in a separate report on October 1, 2020

Waste Characterization Analyses

- No waste characterization to report

3. SCHEDULE FOR COMING MONTH

- Area 1 – Demolition of Bessemer Furnace
- Area 4A – SMRB – Continue procession liquids from SMRB
- Area 4C – Demolition of Penthouse Section of Mill Building
- Torch cutting remnant steel
- Removal of railroad ties offsite for disposal
- Dirt and debris cleanup at north end along W. Jefferson
- Equipment Maintenance

4. ANTICIPATED PROBLEMS

- No problems to report

5. PLANNED RESOLUTION TO EXISTING/ANTICIPATED PROBLEMS

- None to report at this time

6. OBSERVATIONS

- No observations at this time

7. DEVIATION FROM WORK PLAN

- MSC is seeking an extension from Wayne County of the 24-month completion timeframe for Phase I activities(abatement and demolition) per the Wayne County Agreement. Negotiations are ongoing at this time.

Please let me know if you have any questions related to this report.

Thank you,

Timothy A. Francis

Timothy A. Francis
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