

MONTHLY PROGRESS REPORT 22 – July 2020

TO: Brian Kelly, U.S. EPA; Dave Kline, EGLE DATE: August 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 4B – Removal of Galbestos – 100%
- Area 4B – Demolition of Mill building – 100%
- Area 4C – Removal of Galbestos panels from Penthouse – 98%
- Area 14 - WMU 10 (Stand-by Sludge Basin) – Backfilling and breaking knee wall – 100%
- Area 14 – WMU-15 (East Concrete Clarifiers) - Removal of liquids and sludge from the concrete clarifiers, and backfilled to grade – 100%
- Area 14 – Removal of electrical and mechanical equipment from River Pump House – 65%
- Area 14 – WMU 15 (Blue Clarifier) Removal of liquids, solidification of sludge, disposal of sludge off-site, cleaning of floor – 100%
- Area 24 – B15 (Conveyor Tunnel) - Backfilled to grade with millings -100%
- AFI 3 & AFI 4 - Final cleaning in preparation for capping
- Equipment Maintenance

2. ANALYTICAL DATA RECEIVED

- Air Monitoring –
 - One workday per work week perimeter dust monitoring was performed on July 8, 16, 21, and 29 2020
 - Additional information and specific details will be provided in a separate report on September 1, 2020
 - Real-Time Dust Monitoring was conducted July 1 – July 31, 2020 (Mon. – Fri.)
 - One workday per work week Manganese (Mn) Sampling was conducted on July 8, 16, 21, and 29 2020
 - Additional information and specific details will be provided in a separate report on September 1, 2020.

Waste Characterization Analyses

- No waste characterization to report

3. SCHEDULE FOR COMING MONTH

- Area 4A – AOC60(b) – South Motor Room Basement – Resume treatment of liquids, begin asbestos abatement
- Area 4C – Demolition of the Penthouse section of the Mill Building

- Area 14 – WMU-15 (Wastewater Treatment Plant) – Continue demolition of Blue Clarifier
- Area 14 – Continue removal of electrical and mechanical equipment from River Pump House
- Area 24 – B15 (Conveyor Tunnel) - Capping conveyor tunnel with Milling
- Final cleaning of PCB impacted areas in preparation for fencing and capping
- 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

- No deviations at this time

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

Thank you,

Timothy A. Francis

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