



Department of
Environmental
Conservation

Tonawanda Community Working Group

Superfund and Brownfield Progress Update

September 29, 2021



Brownfield Site

Riverview Innovation &
Technology Campus,
#C915353

Work Plan/Report	Submitted	Status	Progress
Interim Site Management Plan (ISMP)	3/6/2020	DEC Approved	Continuous
Light Oil Area Secondary Containment Investigation Work Plan	3/6/2020	DEC Approved	Complete
Remedial Investigation Work Plan	3/12/2020	DEC Approved	Complete (field)
Stormwater Pollution Prevention Plan	3/12/2020	DEC Approved	Continuous
Storm Sewer IRM Work Plan	4/12/2020	DEC Approved	Complete
Mixing Pad IRM Work Plan	5/5/2020	DEC Approved	Complete
PCC Excavation Work Plan	5/11/2020	DEC Approved	Complete
ISMP - Work Scope 2	5/11/2020	DEC Approved	Complete
Container Management IRM Work Plan	6/17/2020	DEC Approved	Pending Final Disposal
ISMP - Work Scope 3	7/6/2020	DEC Approved	Complete
Storm Sewer IRM Phase 1 Report	8/5/2020	DEC Approved	Complete
Abandoned Pipeline IRM Work Plan	8/19/2020	DEC Approved	Complete
PCC Grading Concept Plan	9/10/2020	DEC Approved	Complete
South Road Reconstruction Plan	11/17/2020	DEC Approved	Complete
Surface Water Phase 3 Work Plan	12/22/2020	DEC Approved	Complete

Work Plan/Report	Submitted	Status	Progress
AST Management Work Plan	12/23/2020	DEC Approved	Ongoing
Abandoned Pipeline IRM Report	1/20/2021	DEC Approved	Complete
Building Demolition Work Plan	1/26/2021	DEC Approved	Ongoing
PBS/CBS Tank Work Plan	2/15/2021	DEC Approved	Ongoing
Access to Coal Breaker Building	2/15/2021	DEC Approved	Complete
Secondary Containment Investigation Work Plan	3/10/2021	DEC Approved	Ongoing
Box Culvert Lining Work Plan	4/2/2021	DEC Approved	Complete
Supplemental Remedial Investigation	5/28/2021	DEC Approved	Ongoing
Mixing Pad Cleaning Completion Report	6/21/2021	DEC Approved	Complete
Byproducts Pipe Sealing Work Plan	6/30/2021	Supp. WP	Pending
Concrete Settling Pond Cleaning	6/30/2021	DEC Approved	Ongoing
Lime Still IRM Work Plan	7/14/2021	Under Review	N/A
Coke Oven Gas Bench Scale Testing	8/13/2021	DEC Approved	Complete
PFAS Sampling Work Plan	8/19/2021	DEC Approved	Ongoing
COG Pipe and Residual IRM Work Plan	8/25/2021	Under Review	N/A

Fire Incident Follow Up

- Follow up Actions:
 - Monitor the fire materials, prepare for disposal.
 - Suspension of any coke oven gas pipe removal across entire facility.
 - Bench scale test of coke oven gas residual treatment reagents.
 - Soil and water sampling for per- and polyfluorinated substances.

COG Pipe and Residual IRM Work Plan

- Plan for removal of COG from boiler house and a pipe structure in byproducts area.
- Draft 1 has been reviewed by DEC/DOH, and agencies are awaiting response to comments.
- Revised work plan will also be provided to State Fire for review.



Superfund Site

Tonawanda Coke, #915055

Investigation Status

Site 108:

- Wetlands investigation work completed.
- RI scope largely completed. RI report to be submitted when all data is available.

Site 109:

- All field work completed.
- Second full groundwater sampling event completed.

Site 110:

- All field work completed.
- Second full groundwater sampling event completed.

Thank You

NYSDEC Project Manager:

Benjamin McPherson
270 Michigan Avenue
Buffalo, NY 14203
(716) 851-7220
benjamin.mcpherson@dec.ny.gov

NYSDOH Project Manager:

Angela Martin
Bureau of Environmental
Exposure Investigation
Corning Tower, Room 1787
Albany, NY 12237
(518) 473-4671
bee@health.ny.gov

USEPA:

Michael Basile
Basile.Michael@epa.gov