

Department of Environmental Conservation

# Tonawanda Community Working Group

### **Superfund and Brownfield Progress Update**

November 16, 2022

# **Brownfield Site**

Riverview Innovation & Technology Campus, #C915353



Department of Environmental Conservation

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	Complete
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	Complete (field)
Mixing Pad Cleaning Completion Report	6/21/2021	DEC Approved	Complete
Byproducts Pipe Sealing Work Plan	6/30/2021	DEC Approved	Complete
Concrete Settling Pond Cleaning	6/30/2021	DEC Approved	Complete
Lime Still IRM Work Plan	7/14/2021	DEC Approved	Field Work Complete
Coke Oven Gas Bench Scale Testing	8/13/2021	DEC Approved	Complete
PFAS Sampling Work Plan	8/19/2021	DEC Approved	Complete
COG Pipe and Residual IRM Work Plan	8/25/2021	DEC Approved	Pending Complete
Groundwater Treatment Plant IRM	10/5/2021	DEC Approved	Ongoing
			Conservation

4

Work Plan/Report	Submitted	Status	Progress
Groundwater Treatment Plant IRM – Addendum	2/15/2022	DEC Approved	Ongoing
Remedial Investigation Report (RIR)	3/11/2022	DEC Review	Revised RIR submitted 7/25/22
Process Equipment Removal IRM WP	4/14/2022	DEC Approved	Pending Complete
ST24 Secondary Containment WP	5/31/2022	DEC Approved	Completed
Alternatives Analysis Report	6/30/2022	DEC Review	Ongoing
ST24 Bioremediation IRM Work Plan	9/23/2022	DEC Review	Resubmitted 11/9/22
Pre-Design Investigation Work Plan	11/10/22	DEC Review	NA



### **Process Area**



Conservation

### **IRM Work Plans**

- Groundwater treatment IRM continues to collect and treat groundwater from the process area.
- Above Ground Tanks: almost complete with the former water treatment tanks. Only four tanks remain in the Light Oil Area.
- Process Equipment Removal: all equipment is down/removed. Continuing to process metal and remove wastes.
- COG Pipes: all above grade piping has been removed with no additional fire incidents.



Department of Environmental Conservation

## **RI/AAR**

- DEC completed first review of revised Remedial Investigation Report, had some additional questions to clarify the response to comments.
- Alternatives Analysis Report is still pending review since resubmission. Anticipate completing review in December 2022.



# **Superfund Site**

### Tonawanda Coke, #915055



Department of Environmental Conservation

## **Investigation Status**

#### Site 108:

- Supplemental Investigation began on October 17, 2022. Test pits and sediment sampling has been completed.
- Monitoring well installation pending driller availability.

#### Site 109:

No ongoing activities.

#### Site 110:

- Supplemental investigation work plan approved October 3, 2022.
- Work to be completed after/in conjunction with Site 108 activities.



## **Thank You**

#### NYSDEC Project Manager:

Benjamin McPherson 700 Delaware Avenue Buffalo, NY 14209 (716) 851-7220 benjamin.mcpherson@dec.ny.gov

#### USEPA:

Michael Basile Basile.Michael@epa.gov

#### NYSDOH Project Manager:

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

