



Department of  
Environmental  
Conservation

# Tonawanda Community Working Group

## Superfund and Brownfield Progress Update

July 19, 2023

# 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 | Field Work Complete |
| 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 | Field Work Complete |
| PBS/CBS Tank Work Plan                        | 2/15/2021  | DEC Approved | Field Work Complete |
| 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 | Field Work Complete |
| 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 | Field Work Complete |
| Groundwater Treatment Plant IRM               | 10/5/2021  | DEC Approved | Ongoing             |

| 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   | Resubmitted 4/27/23 |
| Process Equipment Removal IRM WP           | 4/14/2022 | DEC Approved | Field Work Complete |
| ST24 Secondary Containment WP              | 5/31/2022 | DEC Approved | Completed           |
| Alternatives Analysis Report               | 6/30/2022 | RITC Revise  | Resubmitted 5/11/23 |
| ST24 Bioremediation IRM Work Plan          | 9/23/2022 | DEC Review   | Approved 4/3/23     |
| Pre-Design Investigation Work Plan         | 11/10/22  | DEC Approved | Ongoing             |
| Pump House Sampling Work Plan              | 12/1/22   | RITC Revise  | Resubmitted 4/7/23  |
| Junction Building NAPL Removal             | 1/11/23   | DEC Approved | Field Work Complete |



# RI/AAR

- Revised Remedial Investigation Report (RIR) resubmitted on April 27, 2023. DEC/Inventum met on June 7, 2023 to discuss needed revisions. Revised RIR expected soon.
- Revised Alternatives Analysis Report (AAR) resubmitted on April 11, 2023. Still being reviewed by DEC/DOH.

# Superfund Site

**Tonawanda Coke, #915055**



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# Investigation Status

## Site 108:

- Supplemental Investigation Report should be submitted to DEC in July 2023.

## Site 109:

- Focused Feasibility Study submitted March 29, 2023. DEC comments sent May 15, 2023. Revised report to be submitted by July 21, 2023.
- Revised Remedial Investigation Report submitted April 11, 2023. DEC comments sent May 15, 2023. Revised report to be submitted by July 21, 2023.

## Site 110:

- Revised Remedial Investigation Report submitted April 11, 2023. Comments sent May 15, 2023. Revised report to be submitted by July 21, 2023.
- Focused Feasibility Study submitted June 30, 2023.



# Thank You

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