

May 9, 2022

Mr. Matthew Hubicki
Project Manager, Remedial Bureau C
Division of Environmental Remediation
New York State Department of Environmental Conservation (NYSDEC)
625 Broadway
Albany, NY 12233-7014

Re: NYSDEC Site No. 360174

April 2022 – May 2022 Monthly Progress Report Implementation of Interim Remedial Measure (IRM) Westchester County Airport, 240 Airport Road White Plains, New York 10604

Dear Mr. Hubicki:

## **Actions Taken/Accomplishments (April 2022)**

A schedule of planned operations is included as Appendix A.

- No work was performed on the storm sewer system this month. It is anticipated to resume and the remaining portion of the storm sewer work plan be completed in May.
- 2. Submitted the revised Site Characterization Report (SCR) to the NYSDEC.
- 3. Submitted the revised North Parcel Investigation Workplan to the NYSDEC.
- 4. Submitted the New King Street Water Line Workplan to the NYSDEC.
- 5. Reviewed and edited the Remedial Investigation Work Plan for the south and west portions of the Site.
- 6. Site meeting to discuss scheduling for completion of the storm sewer construction as well as daylighting of groundwater and its flow into the storm sewer system.
- 7. Executed the North Parcel Workplan in its entirety.

## May & June Activities

1. Awaiting NYSDEC review of the Waterline Construction New King Street Workplan. The purpose of the workplan describes handling of soil and groundwater containing per- and polyfluoroalkyl substance (PFAS), soil sampling as well as provisions for environmental oversight and air

- monitoring conducted during construction, and installation of a water supply pipeline from Westchester Joint Water Works (WJWW).
- 2. Scheduled for May 9<sup>th</sup> resuming installation of the 30-inch valve and accompanying vault, along with the removal of CB-01 and the installation of Structure 7007.1 to complete construction of the storm sewer. These materials have been delivered. It is anticipated construction will be complete by the end of May.
- 3. Continue to evaluate the practicality and calculate associated costs to remove the PFAS source at the former NYSANG Burn Pit.
- 4. Continue engagement with REGENESIS to perform pilot test to reduce PFAS levels in groundwater at the former NYSANG Burn Pit.
- 5. Decontaminate the existing frac tanks remaining on-site in preparation for return of the tanks to the lender.
- 6. Upon completion of the clean out of the existing sediment in OF-7 storm sewer, initiate the performance monitoring.
- 7. Conduct bench/pilot scale test using Cetco's Fluoro-sorb to reduce PFAS in surface water.
- 8. Submit Remedial Action Workplan.

If you have any questions, please do not hesitate to call.

Regards,

FIRST ENVIRONMENT, INC.

Scott R. Green, P.G.

Director, Insurance Consulting

Service Group

David Luer

Project Manager/Field Team Leader

Att.

c: B. Tod Delaney, Ph.D., P.E., BCCC - First Environment, Inc.

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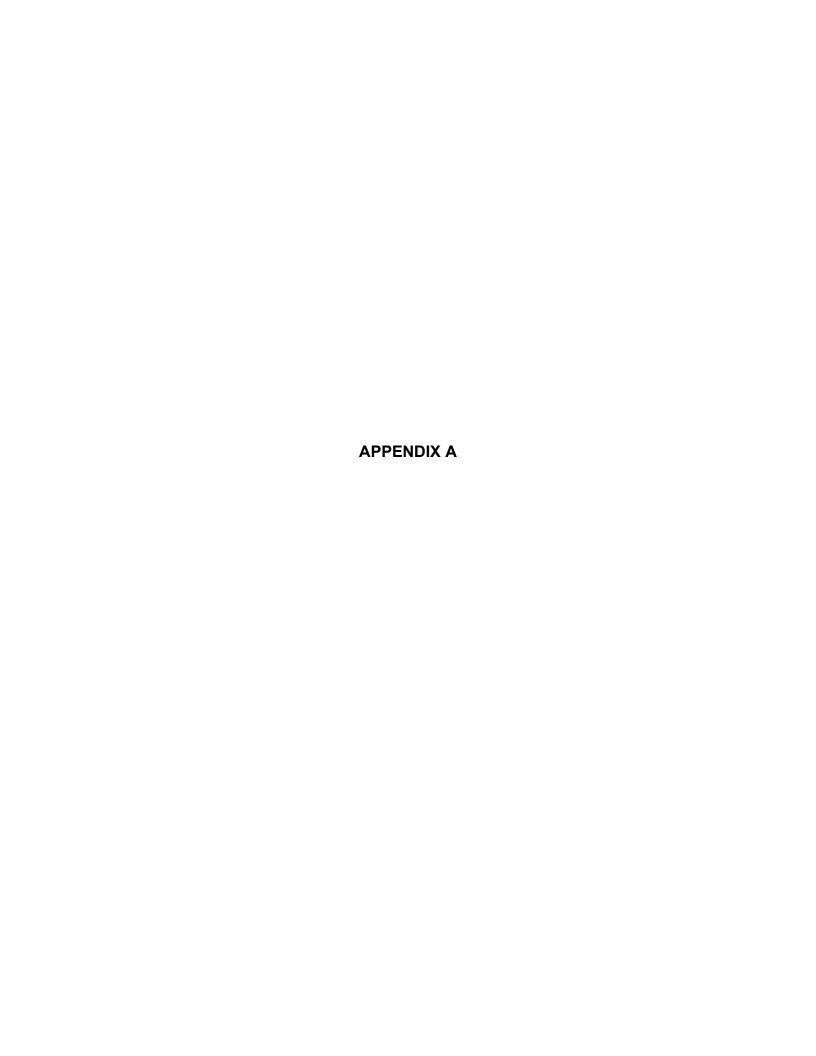
G. Heitzman

S. Crisafulli

M. Murphy

J. Brown

J. Carpenter M. Schuck – NYSDOH K. Kulow - NYSDOH



## APPENDIX A Work Activity Schedule 2022

Milestone	Estimated Completion Date	Estimated Completion Percentage
OF-7 Storm Sewer Installation	May 31, 2022	99%
OF-7 Performance Monitoring	2 <sup>nd</sup> Quarter 2022	0%
New King Street Workplan	January 24	100%
Execution of New King Street Workplan	April 2022	100%
Waterline Workplan	April 1	100%
Execution of Waterline Workplan	April 2022	100%
OF-4 IRM Pilot Test Permits & Workplan	Spring 2022	50%
OF-4 IRM Pilot Test	Summer 2022	0%
Remedial Investigation Workplan	Spring 2022	90%
GW IRM Workplan & Pilot Test	Summer-Fall 2022	30%

Estimated task durations and completions are tentative and are subject to modification based on site work, progress, weather delays, and other considerations such as contractor availability or Airport access.

Monthly progress reports will provide task initiation date for next month activity.

Implementation of reactive core mat and PFAS filter box using CETCO called FLUOR-SORB for a pilot test to reduce PFAS in surface water.

<sup>\*</sup>April Submittal.