



December 15, 2022

1413.001.10

Washington Department of Ecology
Northwest Regional Office Toxics Control Program
15700 Dayton Avenue North
Shoreline, Washington 98133

Attn: Ms. Tena Seeds

BY EMAIL ONLY

**PROGRESS REPORT NO. 61 – DECEMBER 2022
AMERICAN LINEN SUPPLY CO DEXTER AVE SITE
AGREED ORDER NO. DE 14302**

Dear Ms. Seeds:

On behalf of BMR-Dexter LLC (“BMRD”), PES Environmental, Inc. (“PES”), is submitting this monthly progress report, in accordance with the requirements of Agreed Order No. DE 14302 (the “AO”), between the State of Washington Department of Ecology (“Ecology”) and BMRD. Specifically, this progress report was prepared to fulfill the requirements of Sections FVII.F and VII.G of the AO. This progress report provides information pertaining to work conducted during November 2022.

This progress report discusses: (1) activities that took place during the reporting period, (2) deviations from approved work plans or other required tasks not already documented in project plans or reports, (3) deviations or anticipated problems in meeting the schedule or objectives set forth in the AO or approved work plans, (4) validated laboratory data received and data entered into Ecology’s Environmental Information Management (“EIM”) database during the reporting period, (5) work planned and anticipated deliverables for the next reporting period (i.e., December 2022) and (6) summaries of contacts with representatives of the local community, public interest groups, press, and federal, state or tribal governments.

For the purpose of this progress report, the word “Site” refers to an area where contamination released at the property located at 700 Dexter Avenue North has come to be located, consistent with the definition of “site” or “facility” in the Washington Model Toxics Control Act (Chapter 173-340 of the Washington Administrative Code). The word “Property” refers to the area within the 700 Dexter Avenue North property boundary.

ACTIVITIES CONDUCTED DURING THE REPORTING PERIOD

During the reporting period, BMRD conducted the following work:

- Continued implementation of the Remedial Investigation (“RI”) and Feasibility Study Work Plan, including the following activities:
 - Submitted hard copies of the oversized Ecology Review Draft RI Report figures to Ecology

on November 4;

- Began injections into Contingent Action wells in the lower-level parking of the 700 Dexter building starting on November 9 through the end of the reporting period, consistent with the *Contingent Action Addendum Injection Approach* dated September 29, 2022. As of the end of the reporting period, approximately 21,880 gallons of emulsified vegetable oil and other amendments had been injected (approximately 45 percent complete). Injections are anticipated to be completed by mid-December 2022;
- Conducted surveying of the monitoring and injection wells that were modified as part of the final roadway and sidewalk work on November 9, 2022;
- Completed the 4th quarter 2022 groundwater and soil vapor monitoring event. PES collected groundwater samples from the 90 monitoring wells and soil vapor samples from two probes during the reporting period, consistent with the approved revised Groundwater and Soil Vapor Monitoring Plan and Ecology's October 26, 2021, email;
- Continued coordination with Alexandria Real Estate Equities ("ARE") and their engineering team to identify and resolve potential issues or conflicts between ARE's construction work associated with the 701 Dexter and 800 Mercer properties, and the existing environmental infrastructure associated with the Site. This included coordination regarding replacing existing monitoring wells MW119 and MW-326 adjacent to the 800 Mercer Property, consistent with the *Approach for Monitoring Well Decommissioning and Replacement* letter submitted to Ecology on September 30, 2022. PES received notification from the City of Seattle that the street use permit needed to conduct this work was issued on October 25, 2022. Drilling is scheduled to occur the week of December 12, 2022; and
- Submitted Progress Report No. 60 to Ecology on November 15, 2022.

DEVIATIONS FROM REQUIRED TASKS NOT ALREADY REPORTED

No unreported deviations from required tasks occurred during the reporting period.

DEVIATIONS FROM THE SCHEDULE

No deviations were encountered during the reporting period, and there are no anticipated problems in meeting the schedule or objectives set forth in the AO.

VALIDATED DATA RECEIVED, AND DATA ENTERED INTO EIM

Activities conducted during the reporting period related to data validation and management included:

- Began validation of the 4th quarter 2022 groundwater and soil vapor monitoring results; and
- Received feedback from Ecology's EIM Coordinator regarding previously uploaded groundwater and soil vapor laboratory results for the 1st, 2nd, and 3rd quarters of 2022. Made requested revisions in preparation for uploading to Ecology's EIM database for final review.

WORK PLANNED AND ANTICIPATED DELIVERABLES DURING UPCOMING REPORTING PERIOD

Work planned during the December 2022 reporting period includes:

- Compiling groundwater level results for the 3rd quarter of 2022 and uploading to Ecology's EIM database;
- Installing replacement wells for existing monitoring wells MW119 and MW-326 adjacent to the 800 Mercer Property. Work is scheduled to be completed the week of December 12, 2022;
- Submitting a data summary report that includes the data collected during the five quarters of monitoring starting in the 3rd quarter of 2021 through and including the 3rd quarter of 2022;
- Submitting a proposed groundwater monitoring approach for 2023 to provide data to evaluate the performance of the ongoing interim actions and track long-term contaminant trends;
- Completing the Contingent Action injections into wells in the lower-level parking of the 700 Dexter building; and
- Continuing implementation of the Final Interim Action Work Plan Addendum No. 2 for the interim action in the HMW-9IB investigation area on the 800 Mercer property. Work for December will include validating and evaluating the results of the third post-injection sampling conducted as part of the 4th quarter 2022 groundwater monitoring event.

There are no other deliverables anticipated to be submitted to Ecology during the December 2022 reporting period.

CONTACTS WITH PUBLIC AND GOVERNMENTAL PERSONNEL

Other than routine communications with Ecology regarding the ongoing work, BMRD did not issue any press releases or fact sheets related to the project and participated in no major meetings with interested public or local governments. Please call if you have any questions or comments regarding information included in this progress report.

Sincerely,

PES ENVIRONMENTAL, INC.



Brian O'Neal, P.E.
Principal Engineer

cc: Elizabeth Dickey, BMRD
John Moshy, BMRD