

October 5, 2023

Ms. Connie Groven
Washington State Department of Ecology
300 Desmond Drive
Lacey, Washington 98503-1274

**SUBJECT: PORT OF PORT ANGELES TERMINALS 5, 6, AND 7 UPLANDS SITE—QUARTERLY
PROGRESS REPORT, THIRD QUARTER 2023**

Dear Ms. Groven:

On behalf of the Port of Port Angeles, we have prepared this Quarterly Progress Report summarizing activities conducted from the execution date of Agreed Order (AO) No. DE 21560 through the third quarter of 2023 for the Terminals 5, 6, and 7 Site in Port Angeles, Washington. Work is being performed pursuant to the requirements of AO No. DE 21560 between the Port of Port Angeles and the Washington State Department of Ecology (Ecology), executed on June 1, 2023. This report is organized to include all of the requirements listed in Section 7.3 of the AO.

ACTIVITIES CONDUCTED DURING THE REPORTING PERIOD

- Conducted LiDAR survey of bank on June 16, 2023.
- Conducted monitoring well installation and development and soil sampling between July 31 and August 4, 2023
- Conducted a site visit with Ecology on August 2, 2023.
- Conducted the first quarterly groundwater monitoring event between August 29 and August 31, 2023.
- Conducted the bank visual survey by boat and from the top of bank on August 30, 2023.
- Conducted the pavement visual survey on August 30, 2023.
- Conducted stormwater conveyance camera survey on September 19, 2023; receipt of the survey video is anticipated in October 2023.

SUMMARY OF SAMPLE COLLECTION, TESTING, AND DATA REPORTS RECEIVED

- The LiDAR bank survey results will be incorporated into the Bank Soil and City Stormwater Sampling Work Plan Addendum.

- Collected soil samples from each monitoring well location in accordance with the Remedial Investigation Work Plan – Phase I (Work Plan), except for deviations noted below. Data are pending laboratory analysis and data validation.
- Collected groundwater samples collected from each monitoring well in accordance with the Work Plan. Data are pending laboratory analysis and data validation.

DELIVERABLES SUBMITTED TO ECOLOGY

No deliverables were submitted during this reporting period.

SUMMARY OF DEVIATIONS FROM REQUIRED TASKS, SCOPE OF WORK, OR SCHEDULE

During monitoring well installation, the following deviations from the Work Plan occurred:

- Monitoring wells MW-30 through MW-36 were shifted east of the proposed locations in coordination with Ecology based on site infrastructure, accessibility, and long-term protection of the wells.
- Surficial soil samples were collected from the top of bank adjacent to monitoring well locations MW-28, MW-29, MW-30, MW-32, MW-33, and MW-34. This change was coordinated with Ecology during the field event. No surface samples were collected at MW-15R, MW-18R, and MW-19R because locations are paved with asphalt and the adjacent banks are piled with logs up to asphalt surface.

No other deviations from required tasks, scope of work, or schedule occurred during the reporting period.

ACTIVITIES PLANNED FOR THE UPCOMING REPORTING PERIOD

The following table describes all actions and deliverables planned for the upcoming reporting period (October through December 2023).

- The second quarterly groundwater monitoring event will occur in November.
- The Bank Soil and City Stormwater Sampling Work Plan Addendum will be drafted and submitted within 30 days of completion of the stormwater survey.

Please contact me if you have questions regarding the content of this Quarterly Progress Report.

Sincerely,

FLOYD | SNIDER



Allison Geiselbrecht
Principal

Copies:

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