

October 8, 2021
Project 128.02207.00002



Dr. Jerome Cruz
Washington Department of Ecology
3190 - 160th Avenue SE
Bellevue, Washington 98008

**Re: Quarterly Progress Report – July Through September 2021
SeaTac Development Site, SeaTac, Washington**

Dear Dr. Cruz:

In accordance with the requirements of the Consent Decree, dated June 21, 2012, for the SeaTac Development Site, SLR International Corporation (SLR), on behalf of SeaTac Investments, LLC and Scarsella Bros., Inc., has prepared this quarterly progress report for the above-referenced site. This report summarizes the work performed from July through September 2021, describes the planned activities for October through December 2021, and identifies any problems or delays encountered or anticipated.

Work Conducted During This Reporting Period

- Conducted the fourth quarterly confirmational groundwater monitoring event on July 26th.
- Prepared the *Confirmational Groundwater Monitoring Report – July 2021 Sampling Event* and submitted it to Ecology on August 23rd.

Results of Sampling, Tests, and Other Data Received from July through September 2021

The groundwater sample analytical results from the July 2021 confirmational monitoring event showed that the samples from well MW-07 and MW-12 contained gasoline-range organics (GRO) concentrations (2.35 and 3.57 milligrams per liter [mg/L], respectively) that exceeded the MTCA Method A cleanup level (0.80 mg/L). The samples from the other confirmation monitoring wells did not contain petroleum hydrocarbon concentrations greater than the Method A or Method B cleanup levels.

The groundwater sample analytical results from the four quarterly confirmational monitoring events indicate localized rebound of the GRO concentrations near the northern end of the subject property (at MW-07 and MW-12) and within South 160th Street, to the northwest of the subject property (at MW-22). However, SLR does not believe that the current groundwater concentrations are at a level that would justify reactivation of the in-situ air sparging and soil vapor extraction system, particularly since the concentrations of the higher toxicity components of gasoline (benzene, toluene, ethylbenzene, total xylenes, 1,2-dibromoethane, n-hexane, and naphthalene) are still below the Method A or Method B cleanup levels. The groundwater sample analytical results

for the natural attenuation parameters also indicate that natural attenuation of the remaining petroleum hydrocarbons in the groundwater is occurring at the site.

Based on the quarterly confirmational groundwater sampling results, SLR recommended beginning the semiannual confirmational groundwater monitoring in accordance with the Compliance Monitoring Plan (CMP) for the site, as well as with the subsequent modifications to the CMP that were approved by Ecology. On August 25, 2021, Ecology approved of proceeding with the compliance monitoring schedule (starting the semiannual confirmational groundwater monitoring), but also recommended actions if GRO concentrations continue to increase.

Community Relations

During the reporting period, there were no contacts with representatives of the local community, public interest groups, press, or federal, state, or tribal governments.

Work to be Conducted from October through December 2021

SLR anticipates that the following activities will occur from October through December 2021 to meet the requirements of the Consent Decree.

- Conduct the annual asphalt cap monitoring in October, and present results to Ecology.

Problems Encountered, Anticipated Delays, and Solutions

During the reporting period, there were no deviations from the approved scope of work or schedule.

If you have any questions, please contact me at (425) 471-0479 or mstaton@slrconsulting.com.

Sincerely,

SLR International Corporation



Michael D. Staton, L.G.
Managing Principal

cc: Roger McCracken, SeaTac Investments, LLC
Tamarah Knapp Hancock, Scarsella Bros., Inc.
Nick Scarsella, Scarsella Bros., Inc.
