

August 10, 2020  
Parametrix No. 553-1550-067

Mr. Jerome Cruz, Project Manager  
Washington State Department of Ecology  
Toxics Cleanup Program  
3190 160th Avenue SE  
Bellevue, Washington 98008-5452

Re: South Park Landfill July 2020 Progress Report

Dear Jerome:

This letter report provides an explanation of actions taken during the month of July.

### General Activities During July

- SPU notified Ecology in writing on July 20 of SPU's intent to delay the landfill cap improvements and any redevelopment of the site for a minimum of 24 months. The delay is needed to evaluate the project and complete the design of the required landfill cap improvements while maintaining the most flexibility for future use of the site allowed under the consent decree.
- The SRDS seep area (compactor shed) is fenced off and locked and all safeguards are still in place.
- Solid Waste Operations and Household Hazardous Waste Collection continue, on the SPU property.
- Continued planning the 2020 baseline cap inspection. A meeting was held with Ecology on July 1 to discuss recommendations and a schedule for performing the inspection. A work plan was prepared for conducting the cap inspection and is under review by SPU. The final work plan will be delivered to Ecology in August.
- Began preparing for the third quarter 2020 monitoring event. The Settlement Area groundwater wells and perimeter landfill gas probes are scheduled for compliance monitoring the week of August 24.
- The blowers of the gas system and an overview of the SPPD property were checked weekly. The current tenants First Student and commercial trailer parking are active onsite.

### Deviations from Samples, Required Tasks, CAP, or Schedule

The 2020 baseline cap inspection was not completed during the first spring after the consent decree was signed. A work plan was prepared to conduct a preliminary baseline inspection mid- to late-summer. SPU reviewed the work plan, and it was submitted to Ecology for review and approval on August 5. A secondary "wet-weather" baseline inspection will be scheduled in Spring 2021.

### Data Summary

No data was received in the month of July.

### Upcoming Activities

- SPU staff are working on the revised scope and schedule for the evaluation of the cap requirements.

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- Ecology is scheduling a meeting with their leadership and SPU leadership to discuss the recent changes in the approach to the project.
- Perform quarterly compliance monitoring of the Settlement Area groundwater wells and perimeter landfill gas probes the week of August 24.
- Redevelop groundwater wells prior to the 3<sup>rd</sup> quarter monitoring event.
- Off-site purge water disposal.
- Schedule project kickoff meeting for the coordination of the long-term monitoring program with Ecology, SPU, SPPD, 7901 2nd Ave S LLC, and Parametrix. The agenda and format of this meeting will be planned with Ecology to allow for COVID-19 distancing requirements.
- Submit a copy of the final long-term monitoring health and safety plan to Ecology.
- Schedule the 2020 landfill cap inspection to be completed by mid-September.
- Ongoing weekly inspections of the SPPD gas system.

If you have any questions regarding this progress report, please do not hesitate to contact me.

Sincerely,



Laura B. Lee  
Project Manager

cc: Jeff Neuner, SPU Landfill Closure Business Area Manager  
Robert Howie, South Park Property Development LLC  
Jeff Fowler, SPU, Solid Waste Line of Business Deputy Director  
Susan Fife-Ferris, SPU, Solid Waste Line of Business/Solid Waste Planning Director  
Megan J Joplin, SPU, Law Department, Attorney  
Hui Yang, SPU, SRDS Redevelopment Project Manager  
Lee Momon, SPU, Solid Waste Transfer Station Manager  
Suzanne Hildreth, SPU, Solid Waste Transfer Station Manager  
Aaron Werner, SPU

# Attachments

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