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STATE OF WASHINGTON DEPARTMENT OF ECOLOGY

Southwest Region Office

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July 19, 2022

Laurie Olin Vice President Operations Port of Ridgefield PO Box 55 Ridgefield, WA 98642

- Re: Ecology Response to October 15, 2021, letter regarding August 2021 Groundwater Monitoring for the Former Pacific Wood Treating Co. Site, Port of Ridgefield, Lake River Industrial Site
 - Site Name: Pacific Wood Treating Corp (a.k.a. Lake River Industrial Site)
 - Site Address: 111 W Division St, Ridgefield, Clark County, WA 98642
 - Facility Site ID: 1019
 - Cleanup Site ID: 3020
 - Agreed Order No: 01TCPSR-3119

Dear Laurie Olin:

This letter provides the Department of Ecology's (Ecology) response to the above referenced report which documents historic groundwater analytical results through August 2021 from monitoring wells on the Port of Ridgefield's (Port) Lake River Industrial Site (LRIS) property, formerly used by Pacific Wood Treating Co. (PWT) and on the Ridgefield National Wildlife Refuge (RNWR). The report proposes changes to the number of analytes and groundwater-sampling frequency from that outlined in Ecology's last response on this same subject in August 2019.

The tables in the groundwater monitoring report do not consistently list the wells that are on this Site. For consistency, Ecology requests the data from all monitoring wells be included in these tables, regardless of their monitoring status.

The method reporting limit for pentachlorophenol (PCP) is above the 0.73 micrograms per liter (μ g/L) cleanup level (CUL) provided in Table 3-1 of the Cleanup Action Plan in Consent Decree 13-2-03830-1. PCP analytical method reporting limits need to meet the CULs listed on Table 3-1. Method reporting limits need to meet the CULs listed on Table 3-1.

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Model Toxics Control Act (MTCA) Method B Vapor Intrusion (VI) Levels are provided at the top of Table 3. Method B Groundwater CULs are provided at the top of Tables 4, 5, and 6. Site CULs are provided in Table 3-1 of the Cleanup Action Plan and should be listed in addition to the MTCA Method B VI and groundwater CULs.

Please include documentation regarding the amount of water removed from wells that were redeveloped before the January 2020 sample event and development field sheets. Ecology would appreciate receiving that in an email submittal.

Regarding the changes to the analyte listed on Table 7: Ecology agrees with those changes with the following exceptions.

• For MW-55, Ecology is requesting to analyze for VOCs and PCP only.

Please revise Table 7 in response to Ecology's comments above and submit in an email to Ecology with redevelopment documentation requested above. In the future, when requesting changes to the analyte list, it would save considerable review time to include both the present and request for changes on the same table.

Regarding the changes to the monitoring frequency: Ecology allows the expansion to a 30-month sampling interval, the next sampling events being in January 2024 and August 2026.

Regarding sampling using standard purge methods of purging a minimum of three pore volumes prior to sample collection: It is not clear if this is a request to change the purging method or leave it the same. Please clarify in the same email response to Ecology containing the revised Table 7 and redevelopment documentation requested above.

Please feel free to contact me at (360) 485-3987 or <u>andrew.smith@ecy.wa.gov</u> with any questions regarding issues discussed above.

Sincerely,

Inducer Smith

Andrew Smith P.E., LHG Unit Supervisor UST/Technical Support Unit Toxics Cleanup Program Southwest Region Office

cc by email: Andrew W. Vidourek, Maul Foster & Alongi, <u>avidourek@maulfoster.com</u> Rebecca S. Lawson, P.E., LHG, Ecology, <u>rebecca.lawson@ecy.wa.gov</u> Ecology Site File