



# Oregon

Kate Brown, Governor

## Department of Environmental Quality

Northwest Region

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July 5, 2022

*sent via email*

Cindy Bartlett, R.G.  
Brent Miller, P.E.  
Geosyntec Consultants  
920 SW Sixth Avenue, Suite 600  
Portland, Oregon 97204

**RE: 1, 4-Dioxane Resampling Request  
East Multnomah County Cleanup Project, Portland, Oregon. ECSI #1479**

Ms. Bartlett and Mr. Miller,

Thank you for your July 1, 2022, letter entitled *1,4-Dioxane Resampling Request* for the East Multnomah County Cleanup Project. The Oregon Department of Environmental Quality (DEQ) approves this letter and concludes that no further groundwater analysis for 1, 4-dioxane is required for the East Multnomah County Cleanup Project at this time.

Your letter presents analytical laboratory results for 1, 4-dioxane from six groundwater samples indicating that all results are less than the Method Reporting Limit of 0.400 µg/L. The provided laboratory report indicates that groundwater from all six samples is also below the DEQ Residential Tap Water Ingestion and Inhalation Risk-Based Concentration for 1, 4-dioxane of 0.46 µg/L (May 2018 revision).

If you have any questions, please contact me.

Sincerely,

Kenneth Thiessen, RG, CEG  
Northwest Region Cleanup Section

cc: Evelyn Ives, PE, Landau Associates  
Deborah Taege, The Boeing Company  
Jason Hegdahl, Cascade Corporation  
Brian Fischer, Cascade Corporation  
Dan Hafley, RG, DEQ NWR  
ECSI #1479