

July 23, 2021

RE: Noise Variance Request from LRE Water for nighttime drilling activity.

Dear Residents and Neighborhood Organizations,

This notification is being sent to inform you that the Denver Department of Public Health and Environment (DDPHE) has received an application for a noise variance from LRE Water for nighttime work associated with Denver Water's (DW) Capitol Hill Reservoir and Pump Station Monitoring Well Project located at 960 N. Columbine St. in Denver. The project consists of drilling monitoring wells at Capitol Hill Reservoir and Pump Station to collect baseline water quality data for the three Denver Basin aquifers underlying the site in advance of constructing and operating an Aquifer Storage and Recovery (ASR) well facility. The monitoring well(s) will also be used for water quality monitoring during future operation of the ASR facility.

Noise variances are necessary when nighttime construction work is being proposed and noise levels above existing conditions are expected. Night work is scheduled to begin as early as September 2021 with no more than 122 days/nights of construction needed for the project to be completed by December 31, 2021.

The noisiest operations are expected to be drilling activities.

DDPHE is working with the LRE Water to address noise concerns. The Board of Public Health and Environmental (BPHE) will convene at an upcoming meeting to discuss and then approve/deny this variance request. For further details regarding upcoming BPHE meetings please visit BPHE's web site at <https://www.denvergov.org/Government/Departments/Public-Health-Environment/About-Us/Board-of-Public-Health-Environment> . To reach BPHE staff for further details regarding upcoming BPHE meetings please e-mail BPHE@denvergov.org . Your comments and participation are welcomed.

If you would like more details regarding this project, please feel free to contact me at 303-916-7967.

Sincerely,

Paul Riedesel

Paul Riedesel, Investigator III
Department of Public Health and Environment
Denver Community Noise Program