

Alpha Environmental Services, Inc. Radon Measurement Screening Report

Friday, January 5, 2024

Scio School District Harley Stephenson stephenh@sciok12.org

Re: Summary of Radon Measurement Screening at Scio Middle School, Scio, OR 97374 Project No. 23-58019

Dear Scio School District:

Alpha Environmental Services, Inc. performed a short-term Radon Measurement Screening at the above-referenced address from 12/26/2023 to 12/28/2023. The testing was conducted throughout the school. These test results represent the conditions that existed with respect to weather and operating conditions of the home during the time period tested.

Results of radon testing are included in the table below:

Unit Serial #	Location	Average (pCi/L)	Remarks
Multiple	Scio Middle School	0.65 overall	EPA Average

The school average radon level is 0.65 pCi/L (picoCuries per Liter).

According to the US Environmental Protection Agency (EPA) *Home Buyer's and Seller's Guide to Radon* the recommendation is to mitigate (fix) the home/property if the average is 4.0 pCi/L or more and to consider mitigation if the average is between 2.0 pCi/L and 4.0 pCi/L.

In any case, the EPA recommends retesting about every two years or following changes to your home such as new windows, insulating, sealing, remodeling or similar activities. Alpha recommends a long-term test when the initial short-term test was less than the NAL (National Action Level) of 4.0 pCi/L.

If you have any questions regarding this letter or if we can be of further assistance, please contact us at (503) 292-5346.

Sincerely,

Chris Herber Project Manager

Alpha Environmental Services, Inc.