

EPA Radon Zones

EPA Zones	Average Predicted Radon Levels	Potential
Zone 1	Exceed 4.0 pCi/L	Highest
Zone 2	Between 2.0 and 4.0 pCi/L	Moderate
Zone 3	Less than 2.0 pCi/L	Low

It is important to note that the EPA has found homes with elevated levels of radon in all three zones, and the US EPA recommends site-specific testing in order to determine radon levels at a specific location. However, the map does give a valuable indication of the propensity of radon gas accumulation in structures.

Review of the US EPA Map of Radon Zones places the subject property in Zone 1. The Client conducted limited sampling at the subject property in order to ascertain general levels of radon concentrations at the subject property. Partner assisted the Client in analyzing the data collected during sampling. Sampling activities were commenced by the Client on June 23, 2022 and completed on June 25, 2022. A total of 12 charcoal canisters were placed throughout the subject property buildings per Freddie Mac guidelines and subsequently retrieved and forwarded to AccuStar Laboratories for radon analysis. Please refer to the table below:

Radon Results

Device No.	Location	Radon Concentration (pCi/L)	Remarks
7159892	Unit 1-101	Invalid	Invalid (overexposed)
7159893	Unit 2-101	<0.4	Below EPA Action Level
7159894	Unit 3-101	0.5	Below EPA Action Level
7159895	Unit 4-101	1.1	Below EPA Action Level
7159896	Unit 5-101	1.0	Below EPA Action Level
7159897	Unit 7-101	2.3	Below EPA Action Level
7159898	Unit 6-101	0.4	Below EPA Action Level
7159899	Unit 8-101	<0.4	Below EPA Action Level
7159900	Unit 9-101	0.5	Below EPA Action Level
7159904	Unit 10-110	0.6	Below EPA Action Level
7159905	Unit 11-101	2.0	Below EPA Action Level
7159906	Unit 12-101	0.9	Below EPA Action Level

According to the analytical data, none of the analyzed samples tested above the EPA Action Level for radon in residential buildings (4.0 pCi/L). It should be noted that one of the 12 samples collected was not analyzed due to the device being overexposed. Devices cannot be exposed for more than 96 hours (4 days). Based on the results of the remaining 11 canisters that were received and the fact that the average radon results are below 4.0 pCi/L,

not constitute a significant data gap, and no further testing is deemed necessary.

Copies of the analytical data are included in Appendix B of this report.