

8.6 Radon

According to the radon zone maps provided by the USEPA, radon concentrations in Arapahoe County average greater than 4.0 picocuries per liter (pCi/L), which is the action level established by the USEPA, and places the Subject in an EPA Radon Zone 1.

CBRE conducted a short-term radon screening at the site utilizing passive diffusion charcoal radon detectors. In accordance with industry standard practice, the canisters were placed at least 20" above the finished floor in the building's lowest livable area and exposed for at least 48 hours.

Building# / Unit# / Room Location	Analytical Results pCi/L	Building# / Unit# / Room Location	Analytical Results pCi/L
Building 1/Unit 113	0.7	Building 5/Unit 513	Missing Data
Building 2/Unit 215	Missing Data	Building 6/Unit 614	0.6
Building 3/Unit 312	0.9	Building 7/Unit 711	0.9
Building 4/Unit 416	2.0		

Although two tests were missing data, the remaining 5 units tested were below the EPA Action Level. Based on the results of the radon testing conducted at the Subject Property, radon is not considered a concern.