

# Montana

	VAPOR INTRUSION SCREENING LEVELS ( $\mu\text{g}/\text{m}^3$ ) <sup>1, 2, 3</sup>			
	Sub-Slab Residential	Sub-Slab Industrial/Commercial	Indoor Air Residential	Indoor Air Industrial/Commercial
<b>Benzene</b>	12	52	0.36	1.6
<b>Tetrachloroethylene</b>	360	1,600	11	47
<b>Trichloroethylene</b>	16	100	0.48	3.0
<b>Vinyl Chloride</b>	5.6	93	0.17	2.8

Notes:

1. The Montana Department of Environmental Quality (DEQ) initially compares indoor air and sub-slab sample data to the United States Environmental Protection Agency's (US EPA) Vapor Intrusion Screening Levels (VISLs) noted in the table and found [here](#). The term "Vapor Intrusion Screening Levels" or "VISLs" is used as a generic term for regulatory standards.
2. Site-specific evaluation or mitigation is required if the VISLs are exceeded. More information on vapor intrusion guidance can be found [here](#).