

Missouri

	VAPOR INTRUSION SCREENING LEVELS ($\mu\text{g}/\text{m}^3$) ^{1, 2, 3}			
	Sub-Slab Residential	Sub-Slab Industrial/Commercial	Indoor Air Residential	Indoor Air Industrial/Commercial
Benzene	190,000	998,000	4.98	10.6
Tetrachloroethylene	200,000	1,050,000	4.27	9.09
Trichloroethylene	546,000	2,860,000	12.8	27.3
Vinyl Chloride	92,400	484,000	2.91	6.2

Notes:

1. Missouri Department of Natural Resources (MDNR) vapor intrusion screening levels are noted in the table and can be found [here](#). The term “Vapor Intrusion Screening Levels” or “VISLs” is used as a generic term for regulatory standards.
2. The United States Environmental Protection Agency’s (US EPA) Vapor Intrusion Screening Levels (VISLs) link is included [here](#) for reference.
3. Site-specific evaluation or mitigation is required if the VISLs are exceeded. More information on vapor intrusion guidance can be found [here](#).