

North Carolina

	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	120	1,600	0.36	1.6
Tetrachloroethylene	280	3,500	8.3	35
Trichloroethylene	14	180	0.42	1.8
Vinyl Chloride	56	2,800	0.17	2.8

Notes:

1. North Carolina Department of Environmental Quality (NCDEQ) vapor intrusion screening levels are noted in the residential/nonresidential tables and can be found [here](#) and [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.