## North Carolina

	VAPOR INTRUSION SCREENING LEVELS (μg/m³) 1, 2, 3			
	Sub-Slab Residential	Sub-Slab Industrial/Commercial	Indoor Air Residential	Indoor Air Industrial/Commercial
Benzene	12	52	0.36	1.6
Tetrachloroethylene	360	1,600	11	47
Trichloroethylene	16	100	0.48	3.0
Vinyl Chloride	5.6	93	0.17	2.8

## Notes:

- 1. The North Carolina Department of Environmental Quality (DEQ) uses a risk calculator to quantify human health risks when multiple contaminants are present and when conditions justify using site-specific input parameters. The DEQ risk calculator is available <a href="here">here</a>.
- 2. For comparison, the United States Environmental Protection Agency's (US EPA) Vapor Intrusion Screening Levels (VISLs) are noted in the table and can be found <a href="https://example.com/here">here</a>. The term "Vapor Intrusion Screening Levels" or "VISLs" is used as a generic term for regulatory standards.
- 3. Site-specific evaluation or mitigation is required if the VISLs are exceeded. Further NCDEQ vapor intrusion information is located <a href="https://example.com/here">here</a>.

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