

# California

	VAPOR INTRUSION SCREENING LEVELS ( $\mu\text{g}/\text{m}^3$ ) <sup>1, 2, 3</sup>			
	Sub-Slab <sup>3</sup> Residential	Sub-Slab Industrial/Commercial	Indoor Air Residential	Indoor Air Industrial/Commercial
<b>Benzene</b>	12	52	SS <sup>4</sup>	SS
<b>Tetrachloroethylene</b>	360	1,600	SS	SS
<b>Trichloroethylene</b>	16	100	SS	SS
<b>Vinyl Chloride</b>	5.6	93	SS	SS

## Notes:

1. United States Environmental Protection Agency's (US EPA) Vapor Intrusion Screening Levels (VISLs) 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." Note that the Cal EPA Department of Toxic Substances Controls are currently developing a supplemental vapor intrusion guidance document.
2. The Sub-Slab levels listed are California's most conservative levels (referring to volatile chemicals below buildings constructed without engineered fill below sub-slab gravel). The levels listed can be found [here](#).
3. Site-specific evaluation or mitigation is required if the VISLs are exceeded. Refer to the [Guidance for the Evaluation and Mitigation of Subsurface Vapor Intrusion to Indoor Air](#) document for more information.
4. SS = Site Specific

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