Arkansas

| | 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. 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.
- 2. The <u>Arkansas Department of Energy and Environment, Division of Environmental Quality</u> does not have stand-alone vapor intrusion guidance and defaults to US EPA guidance.
- 3. Site-specific evaluation or mitigation is required if the VISLs are exceeded.



