

TABLE 2
SUMMARY OF SOIL GAS SAMPLE ANALYTICAL RESULTS
 Franklin Community Schools
 Franklin, Indiana

Sample Location	Sample Depth (ft bgs)	Applicable Criteria		Sample Date	VOCs ($\mu\text{g}/\text{m}^3$)				
					Tetrachloroethene	Trichloroethene	cis-1,2-Dichloroethene	trans-1,2-Dichloroethene	Vinyl Chloride
Shallow Soil Gas Screening Levels - Residential					420	21	NL	NL	17
6558-SG-1	4.0	Residential	Shallow	7/25/2018	5.77	<1.07	<19.8	<39.6	<1.28
6558-SG-2	4.8	Residential	Shallow	7/25/2018	17.8	1.67	<19.8	<39.6	<1.28
6558-SG-3	4.5	Residential	Shallow	7/25/2018	24.8	<1.07	<19.8	<39.6	<1.28
6558-SG-4	4.0	Residential	Shallow	7/25/2018	10.4	<1.07	<19.8	<39.6	<1.28
6558-SG-5	4.8	Residential	Shallow	7/25/2018	67.3	<1.07	<19.8	<39.6	<1.28
6558-SG-6	4.8	Residential	Shallow	7/26/2018	12.6	<1.07	<19.8	<39.6	<1.28

Notes:

Samples analyzed for volatile organic compounds (VOCs) using the United States (U.S.) Environmental Protection Agency (EPA) Method TO-15

$\mu\text{g}/\text{m}^3$ = micrograms per cubic meter

Soil Gas Screening Levels calculated using applicable 2018 Indoor Air Screening Levels (IASLs) from Table A-6 of the Indiana Department of Environmental Management (IDEM) Remediation Closure Guide (RCG) divided by an attenuation factor of 0.1 for shallow points

Bolded values exceed laboratory detection limits

Constituents not shown are below laboratory detection limits.

ft bgs = feet below ground surface

NL = Not Listed in Table A-6 of the IDEM RCG