

Table A.4 (Page 1 of 1)
Sub-Slab Vapor Sample Analytical Summary
Suggar Property
3301 - 60th Street
Kenosha, WI

Parameters	Sample Information / Results		Vapor Risk Screening Levels		
Sample ID	VP-1	SPV-1	Residential	Small Commercial	Large Commercial / Industrial
Sample Date	6/6/18	6/5/19			
VOCs (ug/m3)			ug/m3	ug/m3	ug/m3
Benzene	3.7	1.1	120	530	1,600
Carbon tetrachloride	0.96	<0.79	160	670	2,000
Chloroform	5.1	<0.36	40	180	530
Chloromethane	1.1	<0.29	3,100	13,000	39,000
Dichlorodifluoromethane	2.7	2.6	3,300	15,000	44,000
Ethylbenzene	3.8	1.2	370	1,600	4,900
Methylene Chloride	3.1	5.2	21,000	87,000	260,000
Naphthalene	<u>28.6</u>	<2.4	28	120	360
Tetrachloroethene	918	3.5	1,400	6,000	18,000
Toluene	28.3	3.9	170,000	730,000	2,200,000
Trichloroethene	1.1	<0.47	70	290	880
1,2,4-Trimethylbenzene	10.9	3.6	2,100	8,700	26,000
1,3,5-Trimethylbenzene	7.3	0.87	2,100	8,700	26,000
Xylenes	24.4	4.8	3,300	15,000	44,000

Notes:

Table includes detected analytes with vapor risk screening levels listed on the Wisconsin Vapor Quick Look-up Table only.

Bold type indicates concentration exceeds a commercial or industrial vapor risk screening level.

Italic type indicates a concentration exceeds the residential vapor risk screening level.

VOCs - Volatile Organic Compounds