

**Table 1**  
**Indoor Air and Ambient Air Analytical Data**

Sample ID	Sample Date	1,1-DCE	trans 1,2-DCE	cis 1,2-DCE	PCE	TCE	1,1,1-TCA	Vinyl Chloride
MTCA Method B for Indoor Air		12.74	3.8	NA	2.5	0.37	332	0.28
Immediate Action Level for Indoor Air		44.52	13.3	NA	8.74	1.3	1,125	0.98
5005-AA-1	1/5/2019	<0.0357	<0.0238	<0.0793	<b>493</b>	<b>3.83</b>	0.0344	<0.217
5005-AA-1	8/25/2019	<0.065	<0.65	<0.13	<0.22	<0.18	<0.18	<0.042
5005-AA-2	1/5/2019	<0.0357	0.0254	<0.0793	0.796	0.126	0.0381	<0.217
5005-AA-2	8/25/2019	<0.069	<0.69	<0.14	<0.24	<0.19	<0.19	<0.045
5005-AA-3	1/5/2019	<0.0357	0.0485	<0.0793	0.685	0.151	0.074	<0.217
5005-AA-3	8/25/2019	<0.067	<0.67	<0.13	<0.23	0.27	<0.18	<0.043
5005-AA-4	1/5/2019	NS	NS	NS	NS	NS	NS	NS
5005-AA-4	8/25/2019	<0.067	<0.67	<0.13	<0.23	<0.18	<0.18	<0.043
5005-AA-5	1/5/2019	<0.0357	<0.0238	<0.0793	0.522	<0.0914	0.0393	<0.217
5005-AA-5	8/25/2019	<0.065	<0.65	<0.13	<0.22	<0.18	<0.18	<0.042
5005-IA-1	1/5/2019	<0.0357	0.0265	<0.0793	0.643	0.169	0.072	<0.217
5005-IA-1	8/25/2019	<0.064	<0.64	<0.13	<0.22	<0.17	<0.18	<0.041
5005-IA-2	1/5/2019	<0.0357	0.0259	<0.0793	0.643	0.131	0.0695	<0.217
5005-IA-2	8/25/2019	<0.064	<0.64	<0.13	<0.22	<0.17	<0.18	<0.041
5005-IA-3	1/5/2019	<0.0357	0.0256	<0.0793	0.544	0.103	0.0558	<0.217
5005-IA-3	8/25/2019	<0.067	<0.67	<0.13	<0.23	<0.18	<0.18	<0.043
500-IA-4	1/5/2019	<0.0357	0.0269	<0.0793	0.557	<b>0.422</b>	0.162	<0.217
500-IA-4	8/25/2019	<0.067	<0.67	0.18	<0.23	<0.18	<0.18	<0.043

Notes:

AA = ambient air sample, IA = indoor air sample.

NS = Not sampled due to summa canister malfunction.

All units in  $\mu\text{g}/\text{m}^3$ .

Indoor air sample concentrations are compared to the MTCA Method B screening level for indoor air.

**Bold** = Concentrations exceed the associated screening levels.

< = Analyte was not detected at or above the indicated laboratory reporting limit.

1,1-DCE - 1,1-dichloroethylene

trans 1,2-DCE - trans 1,2-dichloroethylene

cis 1,2-DCE - cis 1,2-dichloroethylene

NA - not applicable

PCE - tetrachloroethylene

TCE - trichloroethylene

1,1,1-TCA - 1,1,1-trichloroethane