

**Summary of Soil Data for  
Volatile Organic Compounds (VOCs)  
EPA Method 5035/8260B  
Greentree Centre  
5055 & 5111-5141 Douglas Avenue, Racine, Wisconsin**

concentrations in milligrams per kilogram (mg/kg)

Boring Number	TW-1	TW-3	EB-1 (ECS 2005)		EB-2 (ECS 2005)		Residual Contaminant Levels		
							Direct Contact		Soil to Groundwater
							Non-Industrial	Industrial	
Sample Depth (feet bgs)	5	7	3	10	3	10	Non-Industrial	Industrial	Soil to Groundwater
Acetone	—	—	—	—	—	—	63,400	100,000	1.8383
Benzene	<0.0250	<0.0250	<0.025	<0.025	<0.025	<0.026	1.6	7.07	0.0026
Bromobenzene	<0.0250	<0.0250	<0.025	<0.025	<0.025	<0.026	342	679	NE
Bromochloromethane	<0.0250	<0.0250	<0.025	<0.025	<0.025	<0.026	216	906	NE
Bromodichloromethane	<0.0250	<0.0250	<0.025	<0.025	<0.025	<0.026	0.418	1.83	0.0002
Bromoform	<0.0250	<0.0250	<0.025	<0.025	<0.025	<0.026	25.4	113	0.0012
Bromomethane	<0.0699	<0.0699	<0.025	<0.025	<0.025	<0.026	9.6	43	0.0025
2-Butanone	—	—	—	—	—	—	28,400	28,400	0.833
n-Butylbenzene	<0.0250	<0.0250	<0.025	<0.025	<0.025	<0.026	108	108	NE
sec-Butylbenzene	<0.0250	<0.0250	<0.025	<0.025	<0.025	<0.026	145	145	NE
tert-Butylbenzene	<0.0250	<0.0250	<0.025	<0.025	<0.025	<0.026	183	183	NE
Carbon disulfide	—	—	—	—	—	—	738	738	0.2959
Carbon tetrachloride	<0.0250	<0.0250	<0.025	<0.025	<0.025	<0.026	0.916	4.03	0.0019
Chlorobenzene	<0.0250	<0.0250	<0.025	<0.025	<0.025	<0.026	370	761	0.0679
Chloroethane	<0.0670	<0.0670	<0.025	<0.025	<0.025	<0.026	2,120	2,120	0.1133
2-Chloroethylvinyl ether	—	—	—	—	—	—	117	117	NE
Chloroform	<0.0464	<0.0464	<0.025	<0.025	<0.025	<0.026	0.454	1.98	0.0017
Chloromethane	<0.0250	<0.0250	<0.025	<0.025	<0.025	<0.026	159	669	0.0078
2-Chlorotoluene	<0.0250	<0.0250	<0.025	<0.025	<0.025	<0.026	907	907	NE
4-Chlorotoluene	<0.0250	<0.0250	<0.025	<0.025	<0.025	<0.026	253	235	NE
Dibromochloromethane	<0.0250	<0.0250	<0.025	<0.025	<0.025	<0.026	8.28	38.9	0.016
1,2-Dibromo-3-chloropropane	<0.0912	<0.0912	<0.025	<0.025	<0.025	<0.026	0.008	0.092	0.0000864
1,2-Dibromoethane	<0.0250	<0.0250	<0.025	<0.025	<0.025	<0.026	0.05	0.221	0.0000141
Dibromomethane	<0.0250	<0.0250	<0.025	<0.025	<0.025	<0.026	34	143	NE
1,2-Dichlorobenzene	<0.0250	<0.0250	<0.025	<0.025	<0.025	<0.026	376	376	0.584
1,3-Dichlorobenzene	<0.0250	<0.0250	<0.025	<0.025	<0.025	<0.026	297	297	0.5764
1,4-Dichlorobenzene	<0.0250	<0.0250	<0.025	<0.025	<0.025	<0.026	3.74	16.4	0.072
Dichlorodifluoromethane	<0.0250	<0.0250	<0.025	<0.025	<0.025	<0.026	126	530	1.5431
1,1-Dichloroethane	<0.0250	<0.0250	<0.025	<0.025	<0.025	<0.026	5.06	22.2	0.2417
1,2-Dichloroethane	<0.0250	<0.0250	<0.025	<0.025	<0.025	<0.026	0.652	2.87	0.0014
1,1-Dichloroethene	<0.0250	<0.0250	<0.025	<0.025	<0.025	<0.026	320	1,190	0.0025
cis-1,2-Dichloroethene	<0.0250	<0.0250	<0.025	<0.025	<0.025	<0.026	156	2,340	0.0206
trans-1,2-Dichloroethene	<0.0250	<0.0250	<0.025	<0.025	<0.025	<0.026	156	2,340	0.0313
1,2-Dichloropropane	<0.0250	<0.0250	<0.025	<0.025	<0.025	<0.026	0.406	1.78	0.0017
1,3-Dichloropropane	<0.0250	<0.0250	<0.025	<0.025	<0.025	<0.026	1,490	1,490	NE
2,2-Dichloropropane	<0.0250	<0.0250	<0.025	<0.025	<0.025	<0.026	191	191	NE
1,1-Dichloropropene	<0.0250	<0.0250	<0.025	<0.025	<0.025	<0.026	NE	NE	NE
cis-1,3-Dichloropropene	<0.0250	<0.0250	<0.025	<0.025	<0.025	<0.026	2.37	10.6	0.0001
trans-1,3-Dichloropropene	<0.0250	<0.0250	<0.025	<0.025	<0.025	<0.026	2.37	10.6	0.0001
Diisopropyl ether	<0.0250	<0.0250	<0.025	<0.025	<0.025	<0.026	2,260	2,260	NE
Ethylbenzene	<0.0250	<0.0250	<0.025	<0.025	<0.025	<0.026	8.02	35.4	0.785
Hexachloro-1,3-butadiene	<0.0250	<0.0250	<0.025	<0.025	<0.025	<0.026	1.63	7.19	NE
2-Hexanone	—	—	—	—	—	—	237	1,760	NE
Isopropylbenzene	<0.0250	<0.0250	<0.025	<0.025	<0.025	<0.026	268	268	NE
p-Isopropyltoluene	<0.0250	<0.0250	<0.025	<0.025	<0.025	<0.026	162	162	NE
4-Methyl-2-pentanone	—	—	—	—	—	—	3,360	3,360	0.1126
Methylene Chloride	<b>0.512</b>	<b>0.371</b>	<0.025	<0.025	<0.025	<0.026	61.8	1,150	0.0013
Methyl tertiary-butyl ether	<0.0250	<0.0250	<0.025	<0.025	<0.025	<0.026	63.8	282	0.0135
Naphthalene	<0.0400	<0.0400	<b>0.34</b>	<0.025	<0.025	<0.026	5.52	24.1	0.3291
n-Propylbenzene	<0.0250	<0.0250	<0.025	<0.025	<0.025	<0.026	264	264	NE
Styrene	<0.0250	<0.0250	<0.025	<0.025	<0.025	<0.026	867	867	0.11
1,1,1,2-Tetrachloroethane	<0.0250	<0.0250	<0.025	<0.025	<0.025	<0.026	2.78	12.3	0.0267
1,1,2,2-Tetrachloroethane	<0.0250	<0.0250	<0.025	<0.025	<0.025	<0.026	0.81	3.6	0.0000782
Tetrachloroethene	<0.0250	<0.0250	<0.025	<0.025	<0.025	<0.026	33	145	0.0023
Toluene	<0.0250	<0.0250	<0.025	<0.025	<0.025	<0.026	818	818	0.5536
1,2,3-Trichlorobenzene	<0.0250	<0.0250	<0.025	<0.025	<0.025	<0.026	62.6	934	NE
1,2,4-Trichlorobenzene	<0.0476	<0.0476	<0.025	<0.025	<0.025	<0.026	24	113	0.204
1,1,1-Trichloroethane	<0.0250	<0.0250	<0.025	<0.025	<0.025	<0.026	640	640	0.0701
1,1,2-Trichloroethane	<0.0250	<0.0250	<0.025	<0.025	<0.025	<0.026	1.59	7.01	0.0016
Trichloroethene	<0.0250	<0.0250	<0.025	<0.025	<0.025	<0.026	1.3	8.41	0.0018
Trichlorofluoromethene	<0.0250	<0.0250	<0.025	<0.025	<0.025	<0.026	1,230	1,230	NE
1,2,3-Trichloropropane	<0.0250	<0.0250	<0.025	<0.025	<0.025	<0.026	0.005	0.109	0.026
1,2,4-Trimethylbenzene	<0.0250	<0.0250	<0.025	<0.025	<0.025	<0.026	219	219	0.691
1,3,5-Trimethylbenzene	<0.0250	<0.0250	<0.025	<0.025	<0.025	<0.026	2,250	32,400	0.691
Vinyl acetate	—	—	—	—	—	—	1,300	2,750	NE
Vinyl chloride	<0.0250	<0.0250	<0.025	<0.025	<0.025	<0.026	0.067	2.08	0.000069
m&p-Xylene	<0.0500	<0.0500	<0.050	<0.050	<0.050	<0.052	388	388	1.98
o-Xylene	<0.0250	<0.0250	<0.025	<0.025	<0.025	<0.026	434	434	1.98

**A.2**  
**Summary of Soil Data for**  
**Volatile Organic Compounds (VOCs)**  
**EPA Method 5035/8260B**  
**Greentree Centre**  
**5055 & 5111-5141 Douglas Avenue, Racine, Wisconsin**  
concentrations in milligrams per kilogram (mg/kg)

Boring Number	EB-3 (ECS 2005)		EB-4 (ECS 2005)	EB-4A (ECS 2005)	EB-5 (ECS 2005)		Residual Contaminant Levels			
	3	10	3	10	3		Direct Contact		Soil to Groundwater	
							Non-Industrial	Industrial		
Sample Depth (feet bgs)	3	10	3	10	3		10	Non-Industrial	Industrial	Soil to Groundwater
Acetone	—	—	—	—	—		—	63,400	100,000	1.8383
Benzene	<0.027	<0.026	<0.027	<0.025	<0.026		<0.025	1.6	7.07	0.0026
Bromobenzene	<0.027	<0.026	<0.027	<0.025	<0.026		<0.025	342	679	NE
Bromochloromethane	<0.027	<0.026	<0.027	<0.025	<0.026		<0.025	216	906	NE
Bromodichloromethane	<0.027	<0.026	<0.027	<0.025	<0.026		<0.025	0.418	1.83	0.0002
Bromoform	<0.027	<0.026	<0.027	<0.025	<0.026		<0.025	25.4	113	0.0012
Bromomethane	<0.027	<0.026	<0.027	<0.025	<0.026		<0.025	9.6	43	0.0025
2-Butanone	—	—	—	—	—		—	28,400	28,400	0.833
n-Butylbenzene	<0.027	<0.026	<0.027	<0.025	<0.026		<0.025	108	108	NE
sec-Butylbenzene	<0.027	<0.026	<0.027	<0.025	<0.026		<0.025	145	145	NE
tert-Butylbenzene	<0.027	<0.026	<0.027	<0.025	<0.026		<0.025	183	183	NE
Carbon disulfide	—	—	—	—	—		—	738	738	0.2959
Carbon tetrachloride	<0.027	<0.026	<0.027	<0.025	<0.026		<0.025	0.916	4.03	0.0019
Chlorobenzene	<0.027	<0.026	<0.027	<0.025	<0.026		<0.025	370	761	0.0679
Chloroethane	<0.027	<0.026	<0.027	<0.025	<0.026		<0.025	2,120	2,120	0.1133
2-Chloroethylvinyl ether	—	—	—	—	—		—	117	117	NE
Chloroform	<0.027	<0.026	<0.027	<0.025	<0.026		<0.025	0.454	1.98	0.0017
Chloromethane	<0.027	<0.026	<0.027	<0.025	<0.026		<0.025	159	669	0.0078
2-Chlorotoluene	<0.027	<0.026	<0.027	<0.025	<0.026		<0.025	907	907	NE
4-Chlorotoluene	<0.027	<0.026	<0.027	<0.025	<0.026		<0.025	253	235	NE
Dibromochloromethane	<0.027	<0.026	<0.027	<0.025	<0.026		<0.025	8.28	38.9	0.016
1,2-Dibromo-3-chloropropane	<0.027	<0.026	<0.027	<0.025	<0.026		<0.025	0.008	0.092	0.0000864
1,2-Dibromoethane	<0.027	<0.026	<0.027	<0.025	<0.026		<0.025	0.05	0.221	0.0000141
Dibromomethane	<0.027	<0.026	<0.027	<0.025	<0.026		<0.025	34	143	NE
1,2-Dichlorobenzene	<0.027	<0.026	<0.027	<0.025	<0.026		<0.025	376	376	0.584
1,3-Dichlorobenzene	<0.027	<0.026	<0.027	<0.025	<0.026		<0.025	297	297	0.5764
1,4-Dichlorobenzene	<0.027	<0.026	<0.027	<0.025	<0.026		<0.025	3.74	16.4	0.072
Dichlorodifluoromethane	<0.027	<0.026	<0.027	<0.025	<0.026		<0.025	126	530	1.5431
1,1-Dichloroethane	<0.027	<0.026	<0.027	<0.025	<0.026		<0.025	5.06	22.2	0.2417
1,2-Dichloroethane	<0.027	<0.026	<0.027	<0.025	<0.026		<0.025	0.652	2.87	0.0014
1,1-Dichloroethene	<0.027	<0.026	<0.027	<0.025	<0.026		<0.025	320	1,190	0.0025
cis-1,2-Dichloroethene	<0.027	<0.026	<0.027	<0.025	<0.026		<0.025	156	2,340	0.0206
trans-1,2-Dichloroethene	<0.027	<0.026	<0.027	<0.025	<0.026		<0.025	156	2,340	0.0313
1,2-Dichloropropane	<0.027	<0.026	<0.027	<0.025	<0.026		<0.025	0.406	1.78	0.0017
1,3-Dichloropropane	<0.027	<0.026	<0.027	<0.025	<0.026		<0.025	1,490	1,490	NE
2,2-Dichloropropane	<0.027	<0.026	<0.027	<0.025	<0.026		<0.025	191	191	NE
1,1-Dichloropropene	<0.027	<0.026	<0.027	<0.025	<0.026		<0.025	NE	NE	NE
cis-1,3-Dichloropropene	<0.027	<0.026	<0.027	<0.025	<0.026		<0.025	2.37	10.6	0.0001
trans-1,3-Dichloropropene	<0.027	<0.026	<0.027	<0.025	<0.026		<0.025	2.37	10.6	0.0001
Diisopropyl ether	<0.027	<0.026	<0.027	<0.025	<0.026		<0.025	2,260	2,260	NE
Ethylbenzene	<0.027	<0.026	<0.027	<0.025	<0.026		<0.025	8.02	35.4	0.785
Hexachloro-1,3-butadiene	<0.027	<0.026	<0.027	<0.025	<0.026		<0.025	1.63	7.19	NE
2-Hexanone	—	—	—	—	—		—	237	1,760	NE
Isopropylbenzene	<0.027	<0.026	<0.027	<0.025	<0.026		<0.025	268	268	NE
p-Isopropyltoluene	<0.027	<0.026	<0.027	<0.025	<0.026		<0.025	162	162	NE
4-Methyl-2-pentanone	—	—	—	—	—		—	3,360	3,360	0.1126
Methylene Chloride	<0.027	<0.026	<0.027	<0.025	<0.026		<0.025	61.8	1,150	0.0013
Methyl tertiary-butyl ether	<0.027	<0.026	<0.027	<0.025	<0.026		<0.025	63.8	282	0.0135
Naphthalene	<0.027	<0.026	<b>0.71</b>	<0.025	<b>0.031</b>		<0.025	5.52	24.1	0.3291
n-Propylbenzene	<0.027	<0.026	<0.027	<0.025	<0.026		<0.025	264	264	NE
Styrene	<0.027	<0.026	<0.027	<0.025	<0.026		<0.025	867	867	0.11
1,1,1,2-Tetrachloroethane	<0.027	<0.026	<0.027	<0.025	<0.026		<0.025	2.78	12.3	0.0267
1,1,1,2,2-Tetrachloroethane	<0.027	<0.026	<0.027	<0.025	<0.026		<0.025	0.81	3.6	0.0000782
Tetrachloroethene	<0.027	<0.026	<0.027	<0.025	<0.026		<0.025	33	145	0.0023
Toluene	<0.027	<0.026	<0.027	<0.025	<0.026		<0.025	818	818	0.5536
1,2,3-Trichlorobenzene	<0.027	<0.026	<0.027	<0.025	<0.026		<0.025	62.6	934	NE
1,2,4-Trichlorobenzene	<0.027	<0.026	<0.027	<0.025	<0.026		<0.025	24	113	0.204
1,1,1-Trichloroethane	<0.027	<0.026	<0.027	<0.025	<0.026		<0.025	640	640	0.0701
1,1,2-Trichloroethane	<0.027	<0.026	<0.027	<0.025	<0.026		<0.025	1.59	7.01	0.0016
Trichloroethene	<0.027	<0.026	<0.027	<0.025	<0.026		<0.025	1.3	8.41	0.0018
Trichlorofluoromethene	<0.027	<0.026	<0.027	<0.025	<0.026		<0.025	1,230	1,230	NE
1,2,3-Trichloropropane	<0.027	<0.026	<0.027	<0.025	<0.026		<0.025	0.005	0.109	0.026
1,2,4-Trimethylbenzene	<0.027	<0.026	<0.027	<0.025	<0.026		<0.025	219	219	0.691
1,3,5-Trimethylbenzene	<0.027	<0.026	<0.027	<0.025	<0.026		<0.025	2,250	32,400	0.691
Vinyl acetate	—	—	—	—	—		—	1,300	2,750	NE
Vinyl chloride	<0.027	<0.026	<0.027	<0.025	<0.026		<0.025	0.067	2.08	0.000069
m&p-Xylene	<0.054	<0.052	<0.054	<0.050	<0.052		<0.050	388	388	1.98
o-Xylene	<0.027	<0.026	<0.027	<0.025	<0.026		<0.025	434	434	1.98

**A.2**  
**Summary of Soil Data for**  
**Volatile Organic Compounds (VOCs)**  
**EPA Method 5035/8260B**  
**Greentree Centre**  
**5055 & 5111-5141 Douglas Avenue, Racine, Wisconsin**  
**concentrations in milligrams per kilogram (mg/kg)**

Boring Number	B-1	B-2	B-3	B-4	HA-2	HA-3	HA-4	Residual Contaminant Levels		
								Direct Contact		Soil to Groundwater
								Non-Industrial	Industrial	
Sample Depth (feet bgs)	2 to 4	3 to 5	3 to 5	2 to 4	2	2	2	Non-Industrial	Industrial	Soil to Groundwater
1,1,1,2-Tetrachloroethane	—	—	—	—	<2.1	<3.3	<2.2	2.78	12.3	0.0267
1,1,1-Trichloroethane	<0.002	<0.002	<0.002	<0.002	<2.9	<4.5	<2.9	640	640	0.0701
1,1,2,2-Tetrachloroethane	<0.0023	<0.0023	<0.0023	<0.0023	<4.4	<6.9	<4.5	0.81	3.6	0.0000782
1,1,2-Trichloroethane	<0.0015	<0.0015	<0.0015	<0.0015	<2.7	<4.3	<2.8	1.59	7.01	0.0016
1,1-Dichloroethane	<0.0015	<0.0015	<0.0015	<0.0015	<3.6	<5.7	<3.7	5.06	22.2	0.2417
1,1-Dichloroethene	<0.0027	<0.0027	<0.0027	<0.0027	<3.0	<4.7	<3.1	320	1,190	0.0025
1,1-Dichloropropene	—	—	—	—	<2.8	<4.4	<2.9	NE	NE	NE
1,2,3-Trichlorobenzene	—	—	—	—	<2.1	<3.3	<2.1	62.6	934	NE
1,2,3-Trichloropropane	—	—	—	—	<3.4	<5.3	<3.5	0.005	0.109	0.026
1,2,4-Trichlorobenzene	—	—	—	—	<2.1	<3.3	<2.2	24	113	0.204
1,2,4-Trimethylbenzene	—	—	—	—	<2.5	<3.9	<2.5	219	219	0.691
1,2-Dibromo-3-chloropropane	—	—	—	—	<5.3	<8.2	<5.4	0.008	0.092	0.0000864
1,2-Dibromoethane	—	—	—	—	<0.31	<0.48	<0.32	0.05	0.221	0.0000141
1,2-Dichlorobenzene	—	—	—	—	<2.2	<3.4	<2.2	376	376	0.584
1,2-Dichloroethane	<0.0016	<0.0016	<0.0016	<0.0016	<0.36	<0.56	<0.37	0.652	2.87	0.0014
1,2-Dichloropropane	<0.0015	<0.0015	<0.0015	<0.0015	<2.3	<3.7	<2.4	0.406	1.78	0.0017
1,3,5-Trimethylbenzene	—	—	—	—	<2.7	<4.2	<2.8	2,250	32,400	0.691
1,3-Dichlorobenzene	—	—	—	—	<2.5	<3.8	<2.5	297	297	0.5764
1,3-Dichloropropane	—	—	—	—	<1.9	<3.0	<2.0	1,490	1,490	NE
1,4-Dichlorobenzene	—	—	—	—	<2.6	<4.0	<2.6	3.74	16.4	0.072
2,2-Dichloropropane	—	—	—	—	<2.9	<4.5	<3.0	191	191	NE
2-Butanone	<0.010	<0.010	<0.010	<0.010	—	—	—	28,400	28,400	0.833
2-Chloroethylvinyl ether	<0.0074	<0.0074	<0.0074	<0.0074	—	—	—	117	117	NE
2-Chlorotoluene	—	—	—	—	<2.9	<4.5	<2.9	907	907	NE
2-Hexanone	<0.010	<0.010	<0.010	<0.010	—	—	—	237	1,760	NE
4-Chlorotoluene	—	—	—	—	<2.6	<4.0	<2.6	253	235	NE
4-Methyl-2-pentanone	<0.010	<0.010	<0.010	<0.010	—	—	—	3,360	3,360	0.1126
Acetone	<0.010	<0.010	<0.010	<0.010	—	—	—	63,400	100,000	1.8383
Benzene	<0.0015	<0.0015	<0.0015	<b>0.0057</b>	<2.4	<3.8	<2.4	1.6	7.07	0.0026
Bromobenzene	—	—	—	—	<2.3	<3.6	<2.3	342	679	NE
Bromochloromethane	—	—	—	—	<3.1	<4.8	<3.1	216	906	NE
Bromodichloromethane	<0.0015	<0.0015	<0.0015	<0.0015	<2.2	<3.4	<2.2	0.418	1.83	0.0002
Bromoform	<0.0012	<0.0012	<0.0012	<0.0012	<7.2	<11.2	<7.3	25.4	113	0.0012
Bromomethane	<0.010	<0.010	<0.010	<0.010	<5.4	<8.4	<5.4	9.6	43	0.0025
Carbon disulfide	<0.003	<0.003	<0.003	<0.003	—	—	—	738	738	0.2959
Carbon tetrachloride	<0.0023	<0.0023	<0.0023	<0.0023	<2.8	<4.4	<2.8	0.916	4.03	0.0019
Chlorobenzene	<0.0015	<0.0015	<0.0015	<0.0015	<2.6	<4.1	<2.6	370	761	0.0679
Chloroethane	<0.0015	<0.0015	<0.0015	<0.0015	<3.2	<5.0	<3.3	2,120	2,120	0.1133
Chloroform	<0.0015	<0.0015	<0.0015	<0.0015	<2.9	<4.5	<2.9	0.454	1.98	0.0017
Chloromethane	<0.010	<0.010	<0.010	<0.010	<b>7.7</b>	<b>8.8 J</b>	<b>6.8 J</b>	159	669	0.0078
cis-1,2-Dichloroethene	<0.0015	<0.0015	<0.0015	<0.0015	<3.8	<5.9	<3.8	156	2,340	0.0206
cis-1,3-Dichloropropene	<0.0013	<0.0013	<0.0013	<0.0013	<5.1	<7.9	<5.1	2.37	10.6	0.0001
Dibromochloromethane	<0.0015	<0.0015	<0.0015	<0.0015	<2.3	<3.5	<2.3	8.28	38.9	0.016
Dibromomethane	—	—	—	—	<2.6	<4.1	<2.7	34	143	NE
Dichlorodifluoromethane	—	—	—	—	<2.3	<3.6	<2.4	126	530	1.5431
Diisopropyl ether	—	—	—	—	<2.0	<3.1	<2.0	2,260	2,260	NE
Ethylbenzene	<0.0015	<0.0015	<0.0015	<b>0.0017</b>	<3.1	<4.8	<3.1	8.02	35.4	0.785
Hexachloro-1,3-butadiene	—	—	—	—	<3.6	<5.6	<3.6	1.63	7.19	NE
Isopropylbenzene	—	—	—	—	<2.6	<4.0	<2.6	268	268	NE
m&p-Xylene	—	—	—	—	<5.6	<8.7	<5.6	388	388	1.98
Methyl tertiary-butyl ether	—	—	—	—	<3.7	<5.7	<3.7	63.8	282	0.0135
Methylene Chloride	<0.005	<0.005	<0.005	<0.005	<2.5	<3.8	<2.5	61.8	1,150	0.0013
Naphthalene	—	—	—	—	<3.7	<5.7	<3.7	5.52	24.1	0.3291
n-Butylbenzene	—	—	—	—	<3.9	<6.0	<3.9	108	108	NE
n-Propylbenzene	—	—	—	—	<3.1	<4.9	<3.2	264	264	NE
o-Xylene	—	—	—	—	<2.1	<3.3	<2.2	434	434	1.98
p-Isopropyltoluene	—	—	—	—	<3.4	<5.3	<3.4	162	162	NE
sec-Butylbenzene	—	—	—	—	<3.2	<5.0	<3.2	145	145	NE
Styrene	<0.001	<0.001	<0.001	<0.001	<10.6	<16.5	<10.8	867	867	0.11
tert-Butylbenzene	—	—	—	—	<2.7	<4.2	<2.7	183	183	NE
Tetrachloroethene	<b>0.067</b>	<b>0.0082</b>	<b>0.0030</b>	<b>1.4</b>	<4.4	<6.8	<4.4	33	145	0.0023
Toluene	<0.0015	<0.0015	<0.0015	<b>0.0065</b>	<2.7	<4.3	<2.8	818	818	0.5536
trans-1,2-Dichloroethene	<0.0016	<0.0016	<0.0016	<0.0016	<2.6	<4.1	<2.7	156	2,340	0.0313
trans-1,3-Dichloropropene	<0.0013	<0.0013	<0.0013	<0.0013	<1.9	<2.9	<1.9	2.37	10.6	0.0001
Trichloroethene	<0.0015	<0.0015	<0.0015	<b>0.0021</b>	<2.7	<4.3	<2.8	1.3	8.41	0.0018
Trichlorofluoromethene	—	—	—	—	<3.9	<6.1	<4.0	1,230	1,230	NE
Vinyl acetate	<0.010	<0.010	<0.010	<0.010	—	—	—	1,300	2,750	NE
Vinyl chloride	<0.003	<0.003	<0.003	<0.003	<4.3	<6.7	<4.4	0.067	2.08	0.000069
Xylenes (Total)	<0.0032	<0.0032	<0.0032	<0.0032	<5.6	<8.7	<5.6	434	434	1.98

Notes:

bgs = feet below ground surface

TW-1 = Soil boring completed by Apex (2017)

EB-1 = Soil boring completed by ECS (2015)

B-1 = Soil boring completed by ECS (2015)

< = Not Detected: Concentration less than the indicated laboratory detection limit

Detected compounds are shown as **bold**

— = specific parameter not included in analysis

NE = Remedial Objective not established

RCLs (Non-Industrial Direct-Contact) = Residual Contaminant Levels per the U.S. EPA's Regional Screening Level Web-Calculator (updated March 2017) in accordance with Wisconsin Administrative Code NR 720

RCLs (Industrial Direct-Contact) = Residual Contaminant Levels per the U.S. EPA's Regional Screening Level Web-Calculator (updated March 2017) in accordance with Wisconsin Administrative Code NR 720

RCLs (Soil to Groundwater ) = Soil to Groundwater Residual Contaminant Levels per the U.S. EPA Regional Screening Level Web-Calculator (updated March 2017) in accordance with Wisconsin Administrative Code NR 720



Concentrations in excess of RCLs are shaded yellow

Exceeded RCLs are shaded green