

# Indoor Air Results Table 2

Contaminant	Indoor Air Results RM 100 02-Jan-04	Indoor Air Results RM 101 2-Jan-04	Indoor Air Results RM 102 2-Jan-04	Indoor Air Results RM 103 2-Jan-04	Indoor Air Results RM 104 2-Jan-04	Indoor Air Results RM 106 (Boiler Room) Jan-15-04	Indoor Air Results RM 116 2-Jan-04	Indoor Air Results RM 201 2-Jan-04	Outdoor Background Results AT 111 2-Jan-04
Acetone		20.00		14.00	19.00		14.00	19.00	12.00
Benzene	1.8	3.50		2.80	2.00		2.10	2.10	1.90
Bromodichloromethane									
Bromoethene					2.10				
Bromoform							3.30		
Bromomethane (Methyl bromide)									
1,3-Butadiene	2.4	15.00		4.10	4.10		2.90	2.90	1.70
2-Butanone (Methyl ethyl ketone)									
Carbon disulfide									
Carbon tetrachloride									
Chlorobenzene									
Chloroethane									
Chloroform			1.10		1.00	1.10			
Chloromethane (Methyl chloride)									
3-Chloropropene (allyl chloride)									
2-Chlorotoluene ( <i>o</i> -Chlorotoluene)	2.3	55.00	2.50	4.50	2.30			21.00	
Cyclohexane									
Dibenzofuran									
Dibromochloromethane									
1,2-Dibromoethane									
1,2-Dichlorobenzene									
1,3-Dichlorobenzene							6.60		
1,4-Dichlorobenzene					6.90				
Dichlorodifluoromethane									
1,1-Dichloroethane									
1,2-Dichloroethane									
1,1-Dichloroethene									
1,2-Dichloroethene (cis)									
1,2-Dichloroethene (trans)									
1,2-Dichloropropane									
cis-1,3-Dichloropropene									
trans-1,3-Dichloropropene									
1,2-Dichlorotetrafluoroethane		3.90							
Ethylbenzene		3.10							
4-Ethyltoluene ( <i>p</i> -Ethyltoluene)									

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Contaminant	Indoor Air Results RM 100 02-Jan-04	Indoor Air Results RM 101 2-Jan-04	Indoor Air Results RM 102 2-Jan-04	Indoor Air Results RM 103 2-Jan-04	Indoor Air Results RM 104 2-Jan-04	Indoor Air Results RM 106 (Boiler Room) Jan-15-04	Indoor Air Results RM 116 2-Jan-04	Indoor Air Results RM 201 2-Jan-04	Outdoor Background Results AT 111 2-Jan-04
n-Heptane	5.7	160.00		12.00	3.70		2.60	31.00	
Hexachlorobutadiene									
n-Hexane	2.2	35.00	1.90	4.60	1.90		1.90	6.70	1.80
Methylene chloride		3.40							
4-Methyl-2-pentanone (MIBK)									
Methyl tert-butyl ether (MTBE)	2.2	3.60	3.10	6.50	3.30		3.50	3.60	2.00
Styrene		2.20							
Tertiary butyl alcohol (TBA)									
1,1,2,2-Tetrachloroethane									
Tetrachloroethene (PCE)									
Toluene		120.00		7.90	4.50		4.90	5.70	3.70
1,2,4-Trichlorobenzene									
1,1,1-Trichloroethane									
1,1,2-Trichloroethane									
1,1,2-Trichloro-1,2,2-trifluoroethane									
Trichloroethene (TCE)					3.40				
Trichlorofluoromethane (Freon 11)									
Trichloromonofluoromethane									
1,2,4-Trimethylbenzene		4.40		3.00					
1,3,5-Trimethylbenzene									
2,2,4-Trimethylpentane				2.70	2.80				
Vinyl chloride									
Xylenes (m & p)		9.60		5.20	2.50		3.70	5.20	2.30
Xylenes (o)		3.50							
Xylenes (total)		13.10		5.20	2.50		3.70	5.20	2.30
Notes:									
All results are reported in ug/m <sup>3</sup>									

# Sub-Slab Soil Gas Sampling Results

## Table 3

Contaminant	Sub-Slab Soil Gas Results RM 101 15-Jan-04	Sub-Slab Soil Gas Results RM 102 15-Jan-04	Sub-Slab Soil Gas Results RM 103 15-Jan-04	Sub-Slab Soil Gas Results RM 106 15-Jan-04
Acetone		16.00	9.00	9.30
Benzene				
Bromodichloromethane				
Bromoethene				
Bromoform				
Bromomethane (Methyl bromide)				
1,3-Butadiene				
2-Butanone (Methyl ethyl ketone)		7.10	2.30	4.40
Carbon disulfide				
Carbon tetrachloride				
Chlorobenzene				
Chloroethane				
Chloroform				
Chloromethane (Methyl chloride)				
3-Chloropropene (allyl chloride)				
2-Chlorotoluene ( <i>o</i> -Chlorotoluene)				
Cyclohexane				
Dibenzofuran				
Dibromochloromethane				
1,2-Dibromoethane				
1,2-Dichlorobenzene				
1,3-Dichlorobenzene				
1,4-Dichlorobenzene				
Dichlorodifluoromethane	2.70	2.90	2.60	2.50
1,1-Dichloroethane				
1,2-Dichloroethane				
1,1-Dichloroethene				
1,2-Dichloroethene (cis)				
1,2-Dichloroethene (trans)				
1,2-Dichloropropane				
cis-1,3-Dichloropropene				
trans-1,3-Dichloropropene				
1,2-Dichlorotetrafluoroethane				
Ethylbenzene	3.20	2.20		2.30
4-Ethyltoluene ( <i>p</i> -Ethyltoluene)		12.00	12.00	
<i>n</i> -Heptane				
Hexachlorobutadiene				
<i>n</i> -Hexane				
Methylene chloride				
4-Methyl-2-pentanone (MIBK)				
Methyl <i>tert</i> -butyl ether (MTBE)				
Styrene	2.10			
Tertiary butyl alcohol (TBA)				
1,1,2,2-Tetrachloroethane				
Tetrachloroethene (PCE)	3.50		5.30	
Toluene	18.00	11.00	11.00	14.00
1,2,4-Trichlorobenzene				

# Sub-Slab Soil Gas Sampling Results

## Table 3

Contaminant	Sub-Slab Soil Gas Results RM 101 15-Jan-04	Sub-Slab Soil Gas Results RM 102 15-Jan-04	Sub-Slab Soil Gas Results RM 103 15-Jan-04	Sub-Slab Soil Gas Results RM 106 15-Jan-04
1,1,1-Trichloroethane				
1,1,2-Trichloroethane				
1,1,2-Trichloro-1,2,2-trifluoroethane				
Trichloroethene (TCE)				
Trichlorofluoromethane (Freon 11)				
Trichloromonofluoromethane				
1,2,4-Trimethylbenzene	27.00	23.00	23.00	14.00
1,3,5-Trimethylbenzene		5.40	4.80	
2,2,4-Trimethylpentane				
Vinyl chloride				
Xylenes ( <i>m</i> & <i>p</i> )	14.00	10.00	10.00	9.60
Xylenes ( <i>o</i> )	4.80	3.10	3.20	3.30
Xylenes (total)	18.80	13.10	12.20	9.90
Ethanol	5.50	34.00	2.60	10.00
Tetrahydrofuran			2.10	5.80
2-Hexanone				2.20
Notes:				
All results are reported in ug/m <sup>3</sup>				