

TABLE
VALIDATED AIR ANALYTICAL RESULTS
NORTH FRANKLIN ST. SITE

Location ID		20060124-AB-1	H-001	H-002	H-004A	H-004A
Sample ID		20060124-AB-1	H-001-1	H-002-1	H-004-1-A	H-004-SS-A
Matrix		Ambient Air	Indoor Air	Indoor Air	Indoor Air	Sub-Slab Air
Depth Interval (ft)		-	-	-	-	-
Date Sampled		01/24/06	01/24/06	01/24/06	01/24/06	01/24/06
Parameter	Units					
Volatile Organic Compounds						
Bromomethane	UG/M3	0.58 U	0.58 U	0.58 U	0.58 U	7.8 U
Vinyl Chloride	UG/M3	0.38 U	0.38 U	0.38 U	0.38 U	5.1 U
Chloroethane	UG/M3	0.4 U	0.4 U	0.4 U	0.4 U	13 U
1,1-Dichloroethene	UG/M3	0.59 U	0.59 U	0.59 U	0.59 U	7.9 U
1,1-Dichloroethane	UG/M3	0.61 U	0.61 U	0.61 U	0.61 U	8.1 U
Chloroform	UG/M3	0.73 U	0.73 U	0.73 U	0.73 U	13
1,2-Dichloroethane	UG/M3	0.61 U	0.61 U	0.61 U	0.61 U	8.1 U
1,2-Dichloroethene (total)	UG/M3	0.59 U	0.59 U	0.59 U	0.59 U	7.9 U
1,1,1-Trichloroethane	UG/M3	0.82 U	0.82 U	0.82 U	0.82 U	11 U
Carbon Tetrachloride	UG/M3	0.94 U	0.94 U	0.94 U	0.94 U	13 U
Bromodichloromethane	UG/M3	1 U	1 U	1 U	1 U	13
1,2-Dichloropropane	UG/M3	0.69 U	0.69 U	0.69 U	0.69 U	9.2 U
cis-1,3-Dichloropropene	UG/M3	0.68 U	0.68 U	0.68 U	0.68 U	9.1 U
Trichloroethene	UG/M3	0.21 U	0.21 U	0.21 U	0.21 U	47
Benzene	UG/M3	1.7	1.5	1.5	1.6	6.4 U
Dibromochloromethane	UG/M3	1.3 U	1.3 U	1.3 U	1.3 U	17 U
trans-1,3-Dichloropropene	UG/M3	0.68 U	0.68 U	0.68 U	0.68 U	9.1 U
1,1,2-Trichloroethane	UG/M3	0.82 U	0.82 U	0.82 U	0.82 U	11 U
Bromoform	UG/M3	1.6 U	1.6 U	1.6 U	1.6 U	21 U
Bromoethene	UG/M3	0.66 U	0.66 U	0.66 U	0.66 U	8.7 U
Tetrachloroethene	UG/M3	1 U	1 U	1 U	2	1,100
1,1,2,2-Tetrachloroethane	UG/M3	1 U	1 U	1 U	1 U	14 U
Toluene	UG/M3	3	3	3	3	7.5 U

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NORTH FRANKLIN ST. SITE

Location ID		20060124-AB-1	H-001	H-002	H-004A	H-004A
Sample ID		20060124-AB-1	H-001-1	H-002-1	H-004-1-A	H-004-SS-A
Matrix		Ambient Air	Indoor Air	Indoor Air	Indoor Air	Sub-Slab Air
Depth Interval (ft)		-	-	-	-	-
Date Sampled		01/24/06	01/24/06	01/24/06	01/24/06	01/24/06
Parameter	Units					
Volatile Organic Compounds						
Ethylbenzene	UG/M3	0.65 U	0.65 U	0.65 U	0.65 U	8.7 U
Xylene (total)	UG/M3	1.7	2.7	2.5	0.65 U	8.7 U
cis-1,2-Dichloroethene	UG/M3	0.59 U	0.59 U	0.59 U	0.59 U	7.9 U
trans-1,2-Dichloroethene	UG/M3	0.59 U	0.59 U	0.59 U	0.59 U	7.9 U
1,3,5-Trimethylbenzene	UG/M3	0.74 U	0.74 U	0.74 U	0.74 U	9.8 U
Methyl tert-Butyl Ether	UG/M3	0.54 U	0.54 U	0.54 U	0.54 U	18 U
1,3-Butadiene	UG/M3	0.33 U	0.33 U	0.33 U	0.35	11 U
3-Chloropropene	UG/M3	0.47 U	0.47 U	0.47 U	0.47 U	16 U
4-Ethyltoluene	UG/M3	0.74 U	0.74	0.74 U	0.74 U	9.8 U
Cyclohexane	UG/M3	0.52 U	0.52 U	0.52 U	1.5	6.9 U
Ethylene Dibromide	UG/M3	1.2 U	1.2 U	1.2 U	1.2 U	15 U
Heptane	UG/M3	0.61 U	0.74	0.61 U	0.82	11
Hexane	UG/M3	1.1	1.2	1.1	1.1	18 U
Freon 11	UG/M3	1.4	1.5	1.7	16	11 U
Freon 12	UG/M3	2.9	7.9	8.4	49 D	25 U
Freon 114	UG/M3	1 U	1 U	1 U	1 U	14 U
2,2,4-Trimethylpentane	UG/M3	0.7 U	0.7 U	0.7 U	0.7 U	9.3 U

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NORTH FRANKLIN ST. SITE

Location ID		H-004B	H-004B	H-004B	H-004B	SG-08
Sample ID		H-004-1-B	H-004-1-B-DUP	H-004-SS-B	H-004-SS-B-DUP	SG-08
Matrix		Indoor Air	Indoor Air	Sub-Slab Air	Sub-Slab Air	Soil Gas
Depth Interval (ft)		-	-	-	-	-
Date Sampled		01/24/06	01/24/06	01/24/06	01/24/06	01/24/06
Parameter	Units		Field Duplicate (1-1)		Field Duplicate (1-1)	
Volatile Organic Compounds						
Bromomethane	UG/M3	0.58 U	0.58 U	3.9 U	3.9 U	0.62 U
Vinyl Chloride	UG/M3	0.38 U	0.38 U	2.6 U	2.6 U	0.41 U
Chloroethane	UG/M3	0.4 U	0.4 U	6.6 U	6.6 U	1.1 U
1,1-Dichloroethene	UG/M3	0.59 U	0.59 U	4 U	4 U	0.63 U
1,1-Dichloroethane	UG/M3	0.61 U	0.61 U	4 U	4 U	0.65 U
Chloroform	UG/M3	0.73 U	0.73 U	4.9 U	4.9 U	0.78 U
1,2-Dichloroethane	UG/M3	0.61 U	0.61 U	4 U	4 U	0.65 U
1,2-Dichloroethene (total)	UG/M3	0.59 U	0.59 U	4 U	4 U	0.63 U
1,1,1-Trichloroethane	UG/M3	0.82 U	0.82 U	5.5 U	5.5 U	0.87 U
Carbon Tetrachloride	UG/M3	0.94 U	0.94 U	6.3 U	6.3 U	1 U
Bromodichloromethane	UG/M3	1 U	1 U	6.7 U	6.7	1.1 U
1,2-Dichloropropane	UG/M3	0.69 U	0.69 U	4.6 U	4.6 U	0.74 U
cis-1,3-Dichloropropene	UG/M3	0.68 U	0.68 U	4.5 U	4.5 U	0.73 U
Trichloroethene	UG/M3	81 D	0.22	31	33	0.86 U
Benzene	UG/M3	1.6	1.6	3.2 U	3.2 U	2.7
Dibromochloromethane	UG/M3	1.3 U	1.3 U	8.5 U	8.5 U	1.4 U
trans-1,3-Dichloropropene	UG/M3	0.68 U	0.68 U	4.5 U	4.5 U	0.73 U
1,1,2-Trichloroethane	UG/M3	0.82 U	0.82 U	5.5 U	5.5 U	0.87 U
Bromoform	UG/M3	1.6 U	1.6 U	10 U	10 U	1.7 U
Bromoethene	UG/M3	0.66 U	0.66 U	4.4 U	4.4 U	0.7 U
Tetrachloroethene	UG/M3	2.3	2.4	640	680	1.1 U
1,1,2,2-Tetrachloroethane	UG/M3	1 U	1 U	6.9 U	6.9 U	1.1 U
Toluene	UG/M3	4.1	4.9	5.3	6.8	4.1

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NORTH FRANKLIN ST. SITE

Location ID		H-004B	H-004B	H-004B	H-004B	SG-08
Sample ID		H-004-1-B	H-004-1-B-DUP	H-004-SS-B	H-004-SS-B-DUP	SG-08
Matrix		Indoor Air	Indoor Air	Sub-Slab Air	Sub-Slab Air	Soil Gas
Depth Interval (ft)		-	-	-	-	-
Date Sampled		01/24/06	01/24/06	01/24/06	01/24/06	01/24/06
Parameter	Units		Field Duplicate (1-1)		Field Duplicate (1-1)	
Volatile Organic Compounds						
Ethylbenzene	UG/M3	0.65 U	0.65 U	4.3 U	4.3 U	0.83
Xylene (total)	UG/M3	2.4	2.6	11 U	11 U	3
cis-1,2-Dichloroethene	UG/M3	0.59 U	0.59 U	4 U	4 U	0.63 U
trans-1,2-Dichloroethene	UG/M3	0.59 U	0.59 U	4 U	4 U	0.63 U
1,3,5-Trimethylbenzene	UG/M3	0.74 U	0.74 U	4.9 U	4.9 U	0.79 U
Methyl tert-Butyl Ether	UG/M3	0.54 U	0.54 U	9 U	9 U	1.4 U
1,3-Butadiene	UG/M3	0.33 U	0.44	5.5 U	5.5 U	0.88 U
3-Chloropropene	UG/M3	0.47 U	0.47 U	7.8 U	7.8 U	1.3 U
4-Ethyltoluene	UG/M3	0.74 U	0.74 U	4.9 U	4.9 U	0.79 U
Cyclohexane	UG/M3	1.5	1.7	3.4 U	3.4 U	0.55 U
Ethylene Dibromide	UG/M3	1.2 U	1.2 U	7.7 U	7.7 U	1.2 U
Heptane	UG/M3	0.61 U	1.1	5.7	6.1	0.82
Hexane	UG/M3	1.2	1.5	8.8 U	8.8 U	1.4 U
Freon 11	UG/M3	7.9	9	5.6 U	5.6 U	0.9 U
Freon 12	UG/M3	28 D	24 D	12 U	12 U	2 U
Freon 114	UG/M3	1 U	1 U	7 U	7 U	1.1 U
2,2,4-Trimethylpentane	UG/M3	0.7 U	0.7	4.7 U	4.7 U	0.75 U

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VALIDATED AIR ANALYTICAL RESULTS
NORTH FRANKLIN ST. SITE

Location ID		SG-08	SG-09	SG-10
Sample ID		SG-08-DUP	SG-09	SG-10
Matrix		Soil Gas	Soil Gas	Soil Gas
Depth Interval (ft)		-	-	-
Date Sampled		01/24/06	01/24/06	01/24/06
Parameter	Units	Field Duplicate (1-1)		
Volatile Organic Compounds				
Bromomethane	UG/M3	0.62 U	0.78 U	0.62 U
Vinyl Chloride	UG/M3	0.41 U	0.51 U	0.41 U
Chloroethane	UG/M3	1.1 U	1.3 U	1.1 U
1,1-Dichloroethene	UG/M3	0.63 U	0.79 U	0.63 U
1,1-Dichloroethane	UG/M3	0.65 U	0.81 U	0.65 U
Chloroform	UG/M3	0.78 U	0.98 U	0.78 U
1,2-Dichloroethane	UG/M3	0.65 U	0.81 U	0.65 U
1,2-Dichloroethene (total)	UG/M3	0.63 U	0.79 U	0.63 U
1,1,1-Trichloroethane	UG/M3	0.87 U	1.1 U	0.87 U
Carbon Tetrachloride	UG/M3	1 U	1.3 U	1 U
Bromodichloromethane	UG/M3	1.1 U	1.3 U	1.1 U
1,2-Dichloropropane	UG/M3	0.74 U	0.92 U	0.74 U
cis-1,3-Dichloropropene	UG/M3	0.73 U	0.91 U	0.73 U
Trichloroethene	UG/M3	0.86 U	1.1 U	0.86 U
Benzene	UG/M3	2	1.5	1
Dibromochloromethane	UG/M3	1.4 U	1.7 U	1.4 U
trans-1,3-Dichloropropene	UG/M3	0.73 U	0.91 U	0.73 U
1,1,2-Trichloroethane	UG/M3	0.87 U	1.1 U	0.87 U
Bromoform	UG/M3	1.7 U	2.1 U	1.7 U
Bromoethene	UG/M3	0.7 U	0.87 U	0.7 U
Tetrachloroethene	UG/M3	1.1 U	1.4 U	1.1 U
1,1,2,2-Tetrachloroethane	UG/M3	1.1 U	1.4 U	1.1 U
Toluene	UG/M3	4.9	0.83	2.1

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NORTH FRANKLIN ST. SITE

Location ID		SG-08	SG-09	SG-10
Sample ID		SG-08-DUP	SG-09	SG-10
Matrix		Soil Gas	Soil Gas	Soil Gas
Depth Interval (ft)		-	-	-
Date Sampled		01/24/06	01/24/06	01/24/06
Parameter	Units	Field Duplicate (1-1)		
Volatile Organic Compounds				
Ethylbenzene	UG/M3	1.2	0.87 U	0.74
Xylene (total)	UG/M3	7.4	0.87 U	4.3
cis-1,2-Dichloroethene	UG/M3	0.63 U	0.79 U	0.63 U
trans-1,2-Dichloroethene	UG/M3	0.63 U	0.79 U	0.63 U
1,3,5-Trimethylbenzene	UG/M3	0.79 U	0.98 U	0.93
Methyl tert-Butyl Ether	UG/M3	1.4 U	1.8 U	1.4 U
1,3-Butadiene	UG/M3	0.88 U	1.1 U	0.88 U
3-Chloropropene	UG/M3	1.3 U	1.5 U	1.3 U
4-Ethyltoluene	UG/M3	2.5	0.98 U	2.8
Cyclohexane	UG/M3	0.55 U	0.69 U	0.55 U
Ethylene Dibromide	UG/M3	1.2 U	1.5 U	1.2 U
Heptane	UG/M3	0.66 U	0.82 U	0.66 U
Hexane	UG/M3	1.4 U	1.7 U	1.4 U
Freon 11	UG/M3	0.9 U	2.4	0.9 U
Freon 12	UG/M3	2 U	4.3	2 U
Freon 114	UG/M3	1.1 U	1.4 U	1.1 U
2,2,4-Trimethylpentane	UG/M3	0.75 U	0.93 U	0.75 U

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