

APPENDIX C:

ANALYSIS OF 12 HOMES WITH NO SUB-SLAB VMP SAMPLING DATA

EXHIBIT 1 SUMMARY CHARACTERISTICS

Home ID	Approximate Depth To Groundwater (ft. bgs)	Approximate Depth To Basement Slab (ft. bgs)	Does Home Have Basement?	Does Home Have a Sump?	Has Flooding Occurred Or Water in Sump?	COCs Exceed MCLs/Remediate?
S167	5	5	Yes	No	No	Yes/Yes
S301	4	5	Yes	Yes	Yes	No/No
S309	15	6	Yes	No	No	Yes/No
S358	10	5	Yes	Yes	Yes	No/No
S381	4	5	Yes	Yes	Yes	No/No
S384	4	4	Yes	Yes	No	No/No
S389	7	5	Yes	No	Yes	No/No
S393	7	5	Yes	Yes	Yes	No/No
S56	4	5	Yes	Yes	Yes	No/No
S70	4	5	Yes	No	No	No/No
S76	32	4	No Information	No Information	No Information	Yes/No
S77	3	5	Yes	No	No	No/No

ANALYSIS FOR [REDACTED]
SAMPLE ID S167

EXHIBIT 2
 COMPARING GEOPROBE TO INDOOR AIR CONCENTRATIONS

Chemical	Geoprobe Sample Q3-S167-GMPR (µg/m ³)	Indoor Air Sample Q1-S167-INA (µg/m ³)
1,2,4-Trimethylbenzene	900	ND
1,3,5-Trimethylbenzene	116	ND
2-Butanone (MEK)	75	ND
4-Ethyltoluene	251	ND
4-Isopropyltoluene	40	ND
Acetone	713	23
Benzene	21	1
Carbon disulfide	12	ND
Chloroform	33	ND
Chloromethane	ND	1
Cyclohexane	ND	1
Dichlorodifluoromethane	ND	2
Ethanol	66	73
Ethylbenzene	49	ND
Hexane	55	ND
Isopropyl alcohol	20	6
m,p-Xylene	174	ND
Naphthalene	98	ND
n-Heptane	43	ND
o-Xylene	101	ND
Propene	39	ND
sec-Butylbenzene	29	ND
Tetrahydrofuran	49	ND
Toluene	160	4
Trichlorofluoromethane	ND	5

Note: Highlighted chemicals are detected in both geoprobe and groundwater samples

EXHIBIT 3
MONITORING WELL DATA FOR 3 CLOSEST GROUNDWATER
MONITORING WELLS

Home ID: S167	Monitoring Well		
	MW-33C (µg/L)	MW-33B (µg/L)	MW-33S (µg/L)
Distance From Home	13	13	13
Chemical			
1,2,4-Trimethylbenzene	1U	2U	1 U
1,3,5-Trimethylbenzene	1U	2 U	1 U
Acetone	5U	10 U	63
Benzene	12	340	1 U
Carbon Disulfide	1U	2 U	1 U
Chloroform	2	2 U	1 U
cis-1,2-Dichloroethene	1 U	2 U	1 U
Ethylbenzene	1 U	2 U	1 U
Isopropylbenzene	1 U	2	1 U
m,p-Xylene	2 U	5	2 U
Methyl-t-butyl ether	35	230	1 U
Naphthalene	11 U	26	1 U
n-Propylbenzene	1 U	2 U	1 U
o-Xylene	1 U	5	1 U
sec-Butylbenzene	1 U	2 U	1 U
Toluene	1 U	2 U	1 U
TPH - Gasoline Range	100 U	1000	100 U
n-Propylbenzene	1 U	2 U	1 U
Vinyl chloride (Chloroethene)	2 U	4 U	2 U

ANALYSIS FOR [REDACTED]
SAMPLE ID S56

EXHIBIT 4
 COMPARING GEOPROBE TO INDOOR AIR CONCENTRATIONS

Chemical	Geoprobe Sample Q2-S56-GMPR (µg/m ³)	Indoor Air Sample Q2-S56-INA (µg/m ³)
1,1,2-Trichlorotrifluoroethane	ND	0.5
1,2,4-Trimethylbenzene	4.8	1.4
1,4-Dichlorobenzene	ND	1.3
2-Butanone (MEK)	35.7	1.7
2-Hexanone (MBK)	17.5	ND
Acetone	ND	20.5
Benzene	ND	0.8
Carbon disulfide	13.9	ND
Carbon tetrachloride	ND	0.4
Chloroform	ND	0.8
Chloromethane	ND	1.0
Cyclohexane	ND	0.3
Dichlorodifluoromethane	2.8	ND
Ethanol	12.6	ND
Ethylbenzene	ND	0.5
Hexane	ND	1.3
Isopropyl alcohol	4.8	ND
m,p-Xylene	6.0	1.2
Methylene chloride	ND	0.3
Methyl-t-butyl ether	ND	ND
n-Heptane	2.3	0.8
o-Xylene	2.5	0.5
Propene	9.0	ND
Styrene	ND	0.6
Tetrachloroethene	ND	0.7
Tetrahydrofuran	ND	0.2
Toluene	4.2	ND
Trichlorofluoromethane (Freon 11)	ND	1.6

Note: Highlighted chemicals are detected in both geoprobe and groundwater samples

EXHIBIT 5
MONITORING WELL DATA FOR 3 CLOSEST GROUNDWATER
MONITORING WELLS

Home ID: S56	Monitoring Well		
	MW-55 (µg/L)	MW-26A (µg/L)	MW-26B (µg/L)
Distance From Home	32	38	38
Chemical			
1,2,4-Trimethylbenzene	1 U	1 U	1 U
1,3,5-Trimethylbenzene	1 U	1 U	1 U
Acetone	23	83	5 U
Benzene	1 U	1 U	110
Carbon Disulfide	1 U	1 U	1 U
Chloroform	1 U	1 U	1 U
cis-1,2-Dichloroethene	1 U	1 U	1 U
Ethylbenzene	1 U	1 U	1 U
Isopropylbenzene	1 U	1 U	1 U
m,p-Xylene	2 U	2 U	2
Methyl-t-butyl ether	1 U	1 U	200
Naphthalene	1 U	1 U	12 U
n-Propylbenzene	1 U	1 U	1 U
o-Xylene	1 U	1 U	3
sec-Butylbenzene	1 U	1 U	1 U
Toluene	1 U	1 U	1 U
TPH - Gasoline Range	100 U	100 U	490
n-Propylbenzene	1 U	1 U	1 U
Vinyl chloride (Chloroethene)	2 U	2 U	2 U

Note: Highlighted chemicals were detected

ANALYSIS FOR [REDACTED]
SAMPLE ID S70

EXHIBIT 6
 COMPARING GEOPROBE TO INDOOR AIR CONCENTRATIONS

Chemical	Geoprobe Sample Q3-S70-GMPR (µg/m³)	Indoor Air Sample Q1-S70-INA (µg/m³)
1,2,4-Trimethylbenzene	ND	0.6
1,4-Dichlorobenzene	ND	1.7
2-Butanone (MEK)	62.5	1.1
2-Butanone (MEK)	ND	ND
4-Methyl-2-pentanone	ND	0.7
Acetone	ND	25.0
Benzene	ND	1.0
Carbon disulfide	81.9	ND
Chloroform	ND	0.7
Chloromethane	ND	1.1
Dichlorodifluoromethane	ND	2.0
Ethanol	ND	70.1
Ethyl acetate	7.9	1.5
Ethylbenzene	ND	0.6
Hexane	0.9	ND
Isopropyl alcohol	13.0	20.1
m,p-Xylene	ND	1.7
o-Xylene	ND	0.6
Propene	36.7	ND
Toluene	ND	2.1
Trichlorofluoromethane	ND	1.8

EXHIBIT 7
MONITORING WELL DATA FOR 3 CLOSEST GROUNDWATER
MONITORING WELLS

Home ID: S70	Monitoring Well		
	MW-27B (µg/L)	MW-27A (µg/L)	MW-44A (µg/L)
Distance From Home	31	31	37
Chemical			
1,2,4-Trimethylbenzene	3	1 U	1 U
1,3,5-Trimethylbenzene	1 U	1 U	1 U
Acetone	5 U	5 U	5 U
Benzene	37	1 U	1 U
Carbon Disulfide	1 U	1 U	1 U
Chloroform	1 U	1 U	1 U
cis-1,2-Dichloroethene	1 U	1 U	1 U
Ethylbenzene	1 U	1 U	1 U
Isopropylbenzene	1 U	1 U	1 U
m,p-Xylene	2 U	2 U	2 U
Methyl-t-butyl ether	240	23	42
Naphthalene	43 U	6 U	6 U
n-Propylbenzene	3 U	1 U	1 U
o-Xylene	5	1 U	1 U
sec-Butylbenzene	1 U	1 U	1 U
Toluene	1 U	1 U	1 U
TPH - Gasoline Range	380	100 U	100 U
Vinyl chloride (Chloroethene)	2 U	2 U	2 U

Note: Highlighted chemicals were detected

ANALYSIS FOR [REDACTED]
SAMPLE ID S76

EXHIBIT 8
COMPARING GEOPROBE TO INDOOR AIR CONCENTRATIONS

Chemical	Geoprobe Sample (µg/m3)	Indoor Air Sample (µg/m ³)
1,2,4-Trimethylbenzene	162	NA
2-Butanone (MEK)	18	NA
4-Ethyltoluene	58	NA
4-Isopropyltoluene	12	NA
Acetone	497	NA
Carbon disulfide	7	NA
Ethanol	11	NA
Isopropyl alcohol	6	NA
o-Xylene	10	NA
Propene	15	NA

Note: Highlighted chemicals are detected in both geoprobe and groundwater samples

EXHIBIT 9
MONITORING WELL DATA FOR 3 CLOSEST GROUNDWATER
MONITORING WELLS

Home ID: S76	Monitoring Well		
	MW-18 (µg/L)	MW-19 (µg/L)	MW-24A (µg/L)
Distance From Home (Meters)	21	22	32
Chemical			
1,2,4-Trimethylbenzene	3400	1 U	3100
1,3,5-Trimethylbenzene	1400	1 U	920
Acetone	100 U	5 U	650
Benzene	6	1 U	6 U
Carbon Disulfide	20 U	1 U	20 U
Chloroform	20 U	1 U	20 U
cis-1,2-Dichloroethene	20 U	1 U	20 U
Ethylbenzene	270	1 U	640
Isopropylbenzene	27	1 U	39
m,p-Xylene	4400	2 U	4600
Methyl-t-butyl ether	15 U	1 U	15 U
n-Propylbenzene	47	1 U	110
o-Xylene	2500	1.0 U	340
sec-Butylbenzene	20	1.0 U	20 U
Toluene	670	1.0 U	160
TPH - Gasoline Range	27000	100 U	26000

Note: Highlighted chemicals were detected

ANALYSIS FOR [REDACTED]
SAMPLE ID S77

EXHIBIT 10
 COMPARING GEOPROBE TO INDOOR AIR CONCENTRATIONS

Chemical	Geoprobe Sample (µg/m ³)	Indoor Air Sample (µg/m ³)
1,1,2-Trichloroethane	22	ND
1,2,4-Trimethylbenzene	20	5
1,3,5-Trimethylbenzene	ND	2
1,3-Butadiene	ND	2
2-Butanone (MEK)	54	4
Acetone	718	81
Benzene	ND	2
Chloroform	42	ND
Chloromethane	5	4
Ethanol	36	131
Ethyl acetate	ND	3
Ethylbenzene	ND	1
Hexane	ND	1
Isopropyl alcohol	17	12
m,p-Xylene	ND	5
Methylene chloride	ND	1
o-Xylene	ND	1
Propene	36	ND
Toluene	ND	6
Trichlorofluoromethane	ND	2

Note: Highlighted chemicals are detected in both geoprobe and groundwater samples

EXHIBIT 11
MONITORING WELL DATA FOR 3 CLOSEST GROUNDWATER
MONITORING WELLS

Home ID: S77	Monitoring Well		
	MW-55 (µg/L)	MW-31B (µg/L)	MW-26B (µg/L)
Distance From Home (Meters)	16	33	42
Chemical			
1,2,4-Trimethylbenzene	1 U	1 U	1 U
1,3,5-Trimethylbenzene	1 U	1 U	1 U
Acetone	23	5 U	5 U
Benzene	1 U	1 U	110
Carbon Disulfide	1 U	1	1 U
Chloroform	1 U	2	1 U
cis-1,2-Dichloroethene	1 U	1 U	1 U
Ethylbenzene	1 U	1 U	1 U
Isopropylbenzene	1 U	1 U	1 U
m,p-Xylene	2 U	2 U	2
Methyl-t-butyl ether	1 U	1	200
Naphthalene	1 U	17 U	12 U
o-Xylene	1 U	1 U	3
sec-Butylbenzene	1 U	1 U	1 U
Toluene	1 U	1 U	1 U
TPH - Gasoline Range	100 U	100 U	490
Vinyl chloride (Chloroethene)	2 U	2 U	2 U

Note: Highlighted chemicals were detected

ANALYSIS FOR [REDACTED]
SAMPLE ID S301

EXHIBIT 12
COMPARING GEOPROBE TO INDOOR AIR CONCENTRATIONS

Chemical	Geoprobe Sample Q3-S301-GMPR ($\mu\text{g}/\text{m}^3$)	Indoor Air Sample Q1-S301-INA ($\mu\text{g}/\text{m}^3$)
2-Butanone (MEK)	89	4
2-Hexanone (MBK)	21	ND
Acetone	ND	38
Benzene	ND	2
Carbon disulfide	18	ND
Chloroform	7	ND
Chloromethane	ND	2
Dichlorodifluoromethane	ND	2
Ethanol	61	894
Ethyl acetate	ND	9
Hexane	ND	3
Isopropyl alcohol	ND	245
m,p-Xylene	ND	3
n-Heptane	ND	2
Propene	17	ND
Tetrachloroethene	ND	3
Toluene	ND	12
Trichlorofluoromethane	ND	2

EXHIBIT 13
MONITORING WELL DATA FOR 3 CLOSEST GROUNDWATER
MONITORING WELLS

Home ID: S301	Monitoring Well		
	MW-33A (µg/L)	MW-33S (µg/L)	MW-33B (µg/L)
Distance From Home (Meters)	26	26	27
Chemical			
1,2,4-Trimethylbenzene	1 U	1 U	2
1,3,5-Trimethylbenzene	1 U	1 U	2 U
Acetone	330	63	10 U
Benzene	1 U	1 U	340
Carbon Disulfide	1 U	1 U	2 U
Chloroform	1 U	1 U	2 U
cis-1,2-Dichloroethene	1 U	1 U	2 U
Ethylbenzene	1 U	1 U	2 U
Isopropylbenzene	1 U	1 U	2
m,p-Xylene	2 U	2 U	5
Methyl-t-butyl ether	1	1 U	230
Naphthalene	1 U	1 U	26
n-Propylbenzene	1 U	1 U	2 U
o-Xylene	1 U	1 U	5
sec-Butylbenzene	1 U	1 U	2 U
Toluene	1 U	1 U	2 U
TPH - Gasoline Range	100 U	100 U	1000
Vinyl chloride (Chloroethene)	2 U	2 U	4 U

Note: Highlighted chemicals were detected

ANALYSIS FOR [REDACTED]
SAMPLE ID S309

EXHIBIT 14
 COMPARING GEOPROBE TO INDOOR AIR CONCENTRATIONS

Chemical	Geoprobe Sample Q3-S309-GMPR (µg/m ³)	Indoor Air Sample Q1-S309-INA (µg/m ³)
1,4-Dichlorobenzene	ND	16
2-Butanone (MEK)	96	2
2-Hexanone (MBK)	22	ND
Acetone	ND	85
Benzene	ND	2
Carbon disulfide	8	ND
Chloromethane	ND	2
Dichlorodifluoromethane	ND	2
Ethanol	55	294
Ethylbenzene	ND	3
Hexane	ND	3
Isopropyl alcohol	9	184
m,p-Xylene	ND	10
Methyl tert-butyl ether	667	ND
Methylene chloride	ND	1
n-Heptane	ND	3
o-Xylene	ND	2
Propene	31	ND
Toluene	ND	8

Note: Highlighted chemicals is detected in both geoprobe and groundwater samples

EXHIBIT 15
MONITORING WELL DATA FOR 3 CLOSEST GROUNDWATER
MONITORING WELLS

Home ID: S309	Monitoring Well		
	MW-44B (µg/L)	MW-44A (µg/L)	MW-40 (µg/L)
Distance From Home (Meters)	28	28	40
Chemical			
1,2,4-Trimethylbenzene	1 U	1 U	1 U
1,3,5-Trimethylbenzene	1 U	1 U	1 U
Acetone	5 U	5 U	5 U
Benzene	1 U	1 U	1 U
Carbon Disulfide	1 U	1 U	1 U
Chloroform	1 U	1 U	1 U
cis-1,2-Dichloroethene	1 U	1 U	1 U
Ethylbenzene	1 U	1 U	1 U
Isopropylbenzene	1 U	1 U	1 U
m,p-Xylene	2 U	2 U	2 U
Methyl-t-butyl ether	95	42	1
Naphthalene	14 U	6 U	1 U
n-Propylbenzene	1 U	1 U	1 U
o-Xylene	1 U	1 U	1 U
sec-Butylbenzene	1 U	1 U	1 U
Toluene	1 U	1 U	1 U
TPH - Gasoline Range	120	100 U	100 U
Vinyl chloride (Chloroethene)	2 U	2 U	2 U

Note: Highlighted chemicals were detected

ANALYSIS FOR [REDACTED]
SAMPLE ID S358

EXHIBIT 16
 COMPARING GEOPROBE TO INDOOR AIR CONCENTRATIONS

Chemical	Geoprobe Sample Q3-S358-GMPRR-A (µg/m³)	Indoor Air Sample Q1-S358-INA (µg/m³)
1,2,4-Trimethylbenzene	309	ND
1,3,5-Trimethylbenzene	17	ND
1,4-Dichlorobenzene	ND	2
2-Butanone (MEK)	19	4
4-Ethyltoluene	104	ND
4-Isopropyltoluene	21	ND
Acetone	17	ND
Benzene	1	ND
Carbon disulfide	13	ND
Chloromethane	ND	1
Dichlorodifluoromethane	ND	3
Ethanol	18	305
Ethyl acetate	ND	3
Hexane	ND	2
Isopropyl alcohol	9	10
m,p-Xylene	2	ND
n-Butylbenzene	64	ND
o-Xylene	18	ND
Propene	18	ND
sec-Butylbenzene	13	ND
Toluene	4	ND

Note: Highlighted chemicals is detected in both geoprobe and groundwater samples

EXHIBIT 17
MONITORING WELL DATA FOR 3 CLOSEST GROUNDWATER
MONITORING WELLS

Home ID: S358	Monitoring Well		
	MW-54 (µg/L)	MW-29B (µg/L)	MW-29A (µg/L)
Distance From Home (Meters)	122	144	144
Chemical			
1,2,4-Trimethylbenzene	1 U	1 U	1 U
1,3,5-Trimethylbenzene	1 U	1 U	1 U
Acetone	180	5 U	5 U
Benzene	1 U	1 U	1 U
Carbon Disulfide	1 U	1 U	1 U
Chloroform	1 U	1 U	1
cis-1,2-Dichloroethene	1 U	1 U	1 U
Ethylbenzene	1 U	1 U	1 U
Isopropylbenzene	1 U	1 U	1 U
m,p-Xylene	2 U	2 U	2 U
Methyl-t-butyl ether	1 U	74	9
Naphthalene	1 U	8 U	1 U
n-Propylbenzene	1 U	1 U	1 U
o-Xylene	1 U	1 U	1 U
sec-Butylbenzene	1 U	1 U	1 U
Toluene	1 U	1 U	1 U
TPH - Gasoline Range	100 U	100 U	100 U
Vinyl chloride	2 U	2 U	2 U

Note: Highlighted chemicals were detected

ANALYSIS FOR [REDACTED]
SAMPLE ID S381

EXHIBIT 18
COMPARING GEOPROBE TO INDOOR AIR CONCENTRATIONS

Chemical	Geoprobe Sample Q3-S381-GMPR (µg/m3)	Indoor Air Sample (µg/m³)
1,4-Dichlorobenzene	20	NA
2-Butanone (MEK)	8	NA
Acetone	8	NA
Carbon disulfide	23	NA
Ethyl acetate	5	NA
Toluene	5	NA

Note: Highlighted chemicals is detected in both geoprobe and groundwater samples

EXHIBIT 19
MONITORING WELL DATA FOR 3 CLOSEST GROUNDWATER
MONITORING WELLS

Home ID: S381	Monitoring Well		
	MW-26A (µg/L)	MW-26B (µg/L)	MW-55 (µg/L)
Distance From Home (Meters)	43	44	45
Chemical			
1,2,4-Trimethylbenzene	1 U	1 U	1 U
1,3,5-Trimethylbenzene	1 U	1 U	1 U
Acetone	83	5 U	23
Benzene	1 U	110	1 U
Carbon Disulfide	1 U	1 U	1 U
Chloroform	1 U	1 U	1 U
cis-1,2-Dichloroethene	1 U	1 U	1 U
Ethylbenzene	1 U	1 U	1 U
Isopropylbenzene	1 U	1 U	1 U
m,p-Xylene	2 U	2.3	2 U
Methyl-t-butyl ether	1 U	200	1 U
Naphthalene	1 U	12 U	1 U
n-Propylbenzene	1 U	1 U	1 U
o-Xylene	1 U	3	1 U
sec-Butylbenzene	1 U	1 U	1 U
Toluene	1 U	1 U	1 U
TPH - Gasoline Range	100 U	490	100 U
Vinyl chloride (Chloroethene)	2 U	2 U	2 U

Note: Highlighted chemicals were detected

ANALYSIS FOR [REDACTED]
SAMPLE ID S384

EXHIBIT 20
 COMPARING GEOPROBE TO INDOOR AIR CONCENTRATIONS

Chemical	Geoprobe Sample Q3-S384-GMPR (µg/m3)	Indoor Air Sample Q1-S384-INA (µg/m³)
1,2,4-Trimethylbenzene	1	ND
1,4-Dichlorobenzene	1	ND
2-Butanone (MEK)	5	1
2-Hexanone (MBK)	2	ND
Acetone	ND	11
Benzene	ND	1
Carbon disulfide	7	ND
Chloroform	9	ND
Chloromethane	ND	1
Dichlorodifluoromethane	1	2
Ethanol	16	51
Ethyl acetate	2	ND
Hexane	1	ND
Isopropyl alcohol	27	ND
Naphthalene	ND	12
Tetrachloroethene	2	ND
Toluene	1	3
Trichlorofluoromethane	1	ND

Note: Highlighted chemicals are detected in both geoprobe and groundwater samples

EXHIBIT 21
MONITORING WELL DATA FOR 3 CLOSEST GROUNDWATER
MONITORING WELLS

Home ID: S384	Monitoring Well		
	MW-33B (µg/L)	MW-33S (µg/L)	MW-33A (µg/L)
Distance From Home (Meters)	12	12	12
Chemical			
1,2,4-Trimethylbenzene	2	1 U	1 U
1,3,5-Trimethylbenzene	2 U	1 U	1 U
Acetone	10 U	63	330
Benzene	340	1 U	1 U
Carbon Disulfide	2 U	1 U	1 U
Chloroform	2 U	1 U	1 U
cis-1,2-Dichloroethene	2 U	1 U	1 U
Ethylbenzene	2 U	1 U	1 U
Isopropylbenzene	2	1 U	1 U
m,p-Xylene	5	2 U	2 U
Methyl-t-butyl ether	230	1 U	1
n-Propylbenzene	2 U	1 U	1 U
o-Xylene	5	1 U	1 U
sec-Butylbenzene	2 U	1 U	1 U
Naphthalene	26	1 U	1 U
Toluene	2 U	1 U	1 U
TPH - Gasoline Range	1000	100 U	100 U
Vinyl chloride (Chloroethene)	4 U	2 U	2 U

Note: Highlighted chemicals were detected

ANALYSIS FOR [REDACTED]
SAMPLE ID S389

EXHIBIT 22
 COMPARING GEOPROBE TO INDOOR AIR CONCENTRATIONS

Chemical	Geoprobe Sample (µg/m³)	Indoor Air Sample (µg/m³)
1,1,2-Trichloroethane	4	ND
1,2,4-Trimethylbenzene	48	ND
1,3,5-Trimethylbenzene	5	ND
2-Butanone (MEK)	18	3
2-Hexanone (MBK)	3	ND
4-Ethyltoluene	20	ND
4-Isopropyltoluene	6	ND
Acetone	ND	28
Carbon disulfide	13	ND
Chloroform	4	ND
Chloromethane	ND	2
Dichlorodifluoromethane	3	3
Ethanol	15	324
Ethyl acetate	57	2
Isopropyl alcohol	6	ND
Naphthalene	ND	36
n-Heptane	ND	3
Propene	7	ND
sec-Butylbenzene	4	ND
Tetrahydrofuran	ND	2
Toluene	3	4
Trichlorofluoromethane	ND	4

EXHIBIT 23
MONITORING WELL DATA FOR 3 CLOSEST GROUNDWATER
MONITORING WELLS

Home ID: S389	Monitoring Well		
	MW-26B (µg/L)	MW-26A (µg/L)	MW-38 (µg/L)
Distance From Home (Meters)	26	26	29
Chemical			
1,2,4-Trimethylbenzene	1 U	1 U	1 U
1,3,5-Trimethylbenzene	1 U	1 U	1 U
Acetone	5 U	83	5 U
Benzene	110	1 U	1 U
Carbon Disulfide	1 U	1 U	1 U
Chloroform	1 U	1 U	1 U
cis-1,2-Dichloroethene	1 U	1 U	1 U
Ethylbenzene	1 U	1 U	1 U
Isopropylbenzene	1 U	1 U	1 U
m,p-Xylene	2	2 U	2 U
Methyl-t-butyl ether	200	1 U	1 U
Naphthalene	12 U	1 U	1 U
n-Propylbenzene	1 U	1 U	1 U
o-Xylene	3	1 U	1 U
sec-Butylbenzene	1 U	1 U	1 U
Naphthalene	12 U	1 U	1 U
Toluene	1 U	1 U	1 U
TPH - Gasoline Range	490	100 U	100 U
n-Propylbenzene	1 U	1 U	1 U
Vinyl chloride (Chloroethene)	2 U	2 U	2 U

Note: Highlighted chemicals were detected

ANALYSIS FOR [REDACTED]
SAMPLE ID S393

EXHIBIT 24
COMPARING GEOPROBE TO INDOOR AIR CONCENTRATIONS

Chemical	Geoprobe Sample ($\mu\text{g}/\text{m}^3$)	Indoor Air Sample ($\mu\text{g}/\text{m}^3$)
1,4-Dichlorobenzene	ND	25
2-Butanone (MEK)	172	3
Acetone	252	ND
Benzene	ND	3
Chloromethane	ND	4
Dichlorodifluoromethane	ND	2
Ethanol	ND	666
Ethanol	48	ND
Ethyl acetate	ND	11
Isopropyl alcohol	ND	27
Isopropyl alcohol	14	ND
m,p-Xylene	ND	3
n-Heptane	ND	1
Propene	37	ND
Tetrachloroethene	ND	2
Toluene	ND	12
Trichlorofluoromethane	ND	2

Note: Highlighted chemicals are detected in both geoprobe and groundwater samples

EXHIBIT 25
MONITORING WELL DATA FOR 3 CLOSEST GROUNDWATER
MONITORING WELLS

Home ID: S393	Monitoring Well		
	MW-27B (µg/L)	MW-27A (µg/L)	MW-44A (µg/L)
Distance From Home (Meters)	33	33	33
Chemical			
1,2,4-Trimethylbenzene	3	1 U	1 U
1,3,5-Trimethylbenzene	1 U	1 U	1 U
Acetone	5 U	5 U	5 U
Benzene	37	1 U	1 U
Carbon Disulfide	1 U	1 U	1 U
Chloroform	1 U	1 U	1 U
cis-1,2-Dichloroethene	1 U	1 U	1 U
Ethylbenzene	1 U	1 U	1 U
Isopropylbenzene	1 U	1 U	1 U
m,p-Xylene	2 U	2 U	2 U
Methyl-t-butyl ether	240	23	42
Naphthalene	43 U	6 U	6 U
n-Propylbenzene	3 U	1 U	1 U
o-Xylene	5	1 U	1 U
sec-Butylbenzene	1 U	1 U	1 U
Toluene	1 U	1 U	1 U
TPH - Gasoline Range	380	100 U	100 U
Vinyl chloride (Chloroethene)	2 U	2 U	2 U

Note: Highlighted chemicals were detected