



Experience is the solution

314 North Pearl Street • Albany, New York 12207 • 800-848-4983 • (518) 434-4546 • Fax (518) 434-0891

CLIENT: NYS Electric & Gas
CLIENT'S SAMPLE ID: BSVI040801C

Date Sampled: 07/18/00

Date sample received: 07/20/00

AES sample #: 000720 L02 Samples taken by: B. Balchikonis Location: Binghamton Co.
MATRIX: Soil composite

continued:

<u>PARAMETER PERFORMED</u>	<u>METHOD</u>	<u>RESULT</u>	<u>UNITS</u>	<u>NOTE/REF</u>	<u>TEST DATE</u>
Methyl Ethyl Ketone-TCLP Ext.	EPA-8260	<170	ug/l	JF-BV-47	07/21/00
Tetrachlorethylene-TCLP Ext.	EPA-8260	<85	ug/l	JF-BV-47	07/21/00
Trichloroethylene-TCLP Extract	EPA-8260	<85	ug/l	JF-BV-47	07/21/00
Vinyl Chloride-TCLP Extraction	EPA-8260	<170	ug/l	JF-BV-47	07/21/00
TCLP Extraction	EPA-1311	Complete		TCLP-C-19	07/20/00
Nitrobenzene-TCLP Extract	EPA-8270	<100	ug/l	MT-BX-32	07/25/00
Pyridine-TCLP Extract	EPA-8270	<100	ug/l	MT-BX-32	07/25/00
Cresols (Total) TCLP Extract.	EPA-8270	<100	ug/l	MT-BX-32	07/25/00
1,4-Dichlorobenzene-TCLP Ext.	EPA-8270	<100	ug/l	MT-BX-32	07/25/00
2,4-Dinitrotoluene-TCLP Ext.	EPA-8270	<100	ug/l	MT-BX-32	07/25/00
Hexachlorobenzene-TCLP Extract	EPA-8270	<100	ug/l	MT-BX-32	07/25/00
Hexachlorobutadiene-TCLP Ext.	EPA-8270	<100	ug/l	MT-BX-32	07/25/00
Hexachloroethane-TCLP Extract	EPA-8270	<100	ug/l	MT-BX-32	07/25/00
Pentachlorophenol-TCLP Extract	EPA-8270	<500	ug/l	MT-BX-32	07/25/00
2,4,5-Trichlorophenol-TCLP Ext	EPA-8270	<100	ug/l	MT-BX-32	07/25/00
2,4,6-Trichlorophenol-TCLP Ext	EPA-8270	<100	ug/l	MT-BX-32	07/25/00
Chlordane -TCLP Extract	EPA-8081	<0.005	mg/l	TN-TG-C47	07/21/00
Endrin-TCLP Extract	EPA-8081	<0.005	mg/l	TN-TG-C47	07/21/00
Heptachlor-TCLP Extract	EPA-8081	<0.005	mg/l	TN-TG-C47	07/21/00
Heptachlor Epoxide-TCLP Ext.	EPA-8081	<0.005	mg/l	TN-TG-C47	07/21/00



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CLIENT: NYS Electric & Gas

Date Sampled: 07/18/00

CLIENT'S SAMPLE ID: ESVI040801C

Date sample received: 07/20/00

AES sample #: 000720 L02

Samples taken by: E. Balchikonis Location: Binghamton Ct.

MATRIX: Soil

composite

continued:

<u>PARAMETER PERFORMED</u>	<u>METHOD</u>	<u>RESULT</u>	<u>UNITS</u>	<u>NOTEBOOK REF</u>	<u>TEST DATE</u>
Lindane-TCLP Extract	EPA-8081	<0.005	mg/l	TN-TG-C47	07/21/00
Methoxychlor-TCLP Extract	EPA-8081	<0.05	mg/l	TN-TG-C47	07/21/00
Toxaphene-TCLP Extract	EPA-8081	<0.05	mg/l	TN-TG-C47	07/21/00
2,4-D TCLP Extract	EPA-8151	<2	mg/l	TN-TG-C47	07/24/00
2,4,5-TP (Silvex)-TCLP Extract	EPA-8151	<0.2	mg/l	TN-TG-C47	07/24/00
Arsenic-TCLP Extraction	EPA-6010	<0.5	mg/l	WB-I-2G-81	07/24/00
Barium-TCLP Extraction	EPA-6010	0.31	mg/l	WB-I-2G-81	07/24/00
Cadmium-TCLP Extraction	EPA-6010	<0.01	mg/l	WB-I-2G-81	07/24/00
Chromium-TCLP Extraction	EPA-6010	<0.05	mg/l	WB-I-2G-81	07/24/00
Lead-TCLP Extraction	EPA-6010	<0.5	mg/l	WB-I-2G-81	07/24/00
Mercury-TCLP Extraction	EPA-7470	<0.02	mg/l	GM-PSP-73	07/24/00
Selenium-TCLP Extraction	EPA-6010	<0.1	mg/l	WB-I-2G-81	07/24/00
Silver-TCLP Extraction	EPA-6010	<0.02	mg/l	WB-I-2G-81	07/24/00



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CLIENT: NYS Electric & Gas

CLIENT'S SAMPLE ID: BSVI081201C

AES sample #: 000720 L03

Samples taken by: B. Balchikonis Location: Binghamton Ct.

MATRIX: Soil

Date Sampled: 07/18/00

Date sample received: 07/20/00

composite

<u>PARAMETER PERFORMED</u>	<u>METHOD</u>	<u>RESULT</u>	<u>UNITS</u>	<u>NOTES/REF</u>	<u>TEST DATE</u>
Total Solids	ASTM-D3987-85	85	%	KL-456	07/20/00
Ignitability	EPA-60084-85	Non	Ignitabl	PL-F-6	07/25/00
Corrosivity	SW-846	Non	Corrosive	LS-U-26	07/24/00
Reactivity	SW-846 Sec.7.3	Non	Reactive	MC-E	07/27/00
Cyanide	EPA-9012	<1	ug/g	MC-E	07/27/00
Sulfide	EPA-9030	20	ug/g	MC-I-15	07/26/00
PCB-1016	EPA-8082	<1	ug/g	KF-PCB-AG3	07/20/00
PCB-1221	EPA-8082	<1	ug/g	KF-PCB-AG3	07/20/00
PCB-1232	EPA-8082	<1	ug/g	KF-PCB-AG3	07/20/00
PCB-1242	EPA-8082	<1	ug/g	KF-PCB-AG3	07/20/00
PCB-1248	EPA-8082	<1	ug/g	KF-PCB-AG3	07/20/00
PCB-1254	EPA-8082	<1	ug/g	KF-PCB-AG3	07/20/00
PCB-1260	EPA-8082	<1	ug/g	KF-PCB-AG3	07/20/00
TCLP Extraction (ZNE)	EPA-1311	Complete		JF-BV-47	07/20/00
Benzene - TCLP Extract	EPA-8260	<85	ug/l	JF-BV-47	07/21/00
Carbon Tetrachloride-TCLP Ext.	EPA-8260	<85	ug/l	JF-BV-47	07/21/00
Chlorobenzene-TCLP Extract	EPA-8260	<85	ug/l	JF-BV-47	07/21/00
Chloroform-TCLP Extract	EPA-8260	<85	ug/l	JF-BV-47	07/21/00
1,2-Dichloroethane-TCLP Ext.	EPA-8260	<85	ug/l	JF-BV-47	07/21/00
1,1-Dichloroethene-TCLP Ext.	EPA-8260	<85	ug/l	JF-BV-47	07/21/00



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CLIENT: NYS Electric & Gas

Date Sampled: 07/18/00

CLIENT'S SAMPLE ID: BSVI081201C

Date sample received: 07/20/00

AES sample #: 000720 L03

Samples taken by: B. Balchikonis Location: Binghamton Ct.

MATRIX: Soil

composite

continued:

<u>PARAMETER PERFORMED</u>	<u>METHOD</u>	<u>RESULT</u>	<u>UNITS</u>	<u>NOTES/REF</u>	<u>TEST DATE</u>
Methyl Ethyl Ketone-TCLP Ext.	EPA-8260	<170	ug/l	JF-BV-47	07/21/00
Tetrachlorethylene-TCLP Ext.	EPA-8260	<85	ug/l	JF-BV-47	07/21/00
Trichloroethylene-TCLP Extract	EPA-8260	<85	ug/l	JF-BV-47	07/21/00
Vinyl Chloride-TCLP Extraction	EPA-8260	<170	ug/l	JF-BV-47	07/21/00
TCLP Extraction	EPA-1311	Complete		TCLP-C-19	07/20/00
Nitrobenzene-TCLP Extract	EPA-8270	<100	ug/l	MT-BX-32	07/25/00
Pyridine-TCLP Extract	EPA-8270	<100	ug/l	MT-BX-32	07/25/00
Cresols (Total) TCLP Extract.	EPA-8270	<100	ug/l	MT-BX-32	07/25/00
1,4-Dichlorobenzene-TCLP Ext.	EPA-8270	<100	ug/l	MT-BX-32	07/25/00
2,4-Dinitrotoluene-TCLP Ext.	EPA-8270	<100	ug/l	MT-BX-32	07/25/00
Hexachlorobenzene-TCLP Extract	EPA-8270	<100	ug/l	MT-BX-32	07/25/00
Hexachlorobutadiene-TCLP Ext.	EPA-8270	<100	ug/l	MT-BX-32	07/25/00
Hexachloroethane-TCLP Extract	EPA-8270	<100	ug/l	MT-BX-32	07/25/00
Pentachlorophenol-TCLP Extract	EPA-8270	<500	ug/l	MT-BX-32	07/25/00
2,4,5-Trichlorophenol-TCLP Ext	EPA-8270	<100	ug/l	MT-BX-32	07/25/00
2,4,6-Trichlorophenol-TCLP Ext	EPA-8270	<100	ug/l	MT-BX-32	07/25/00
Chlordane -TCLP Extract	EPA-8081	<0.005	mg/l	TN-TG-C47	07/21/00
Endrin-TCLP Extract	EPA-8081	<0.005	mg/l	TN-TG-C47	07/21/00
Heptachlor-TCLP Extract	EPA-8081	<0.005	mg/l	TN-TG-C47	07/21/00
Heptachlor Epoxide-TCLP Ext.	EPA-8081	<0.005	mg/l	TN-TG-C47	07/21/00



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CLIENT: NYS Electric & Gas

CLIENT'S SAMPLE ID: BSVI081201C

AES sample #: 000720 L03

Samples taken by: B. Balchikonis Location: Binghamton Ct.
MATRIX: Soil composite

Date Sampled: 07/18/00

Date sample received: 07/20/00

continued:

<u>PARAMETER PERFORMED</u>	<u>METHOD</u>	<u>RESULT</u>	<u>UNITS</u>	<u>NOTEBOOK REF</u>	<u>TEST DATE</u>
Lindane-TCLP Extract	EPA-8081	<0.005	mg/l	TN-TG-C47	07/21/00
Methoxychlor-TCLP Extract	EPA-8081	<0.05	mg/l	TN-TG-C47	07/21/00
Toxaphene-TCLP Extract	EPA-8081	<0.05	mg/l	TN-TG-C47	07/21/00
2,4-D TCLP Extract	EPA-8151	<2	mg/l	TN-TG-C47	07/24/00
2,4,5-TP (Silvex)-TCLP Extract	EPA-8151	<0.2	mg/l	TN-TG-C47	07/24/00
Arsenic-TCLP Extraction	EPA-6010	<0.5	mg/l	WB-I-2G-81	07/24/00
Barium-TCLP Extraction	EPA-6010	0.28	mg/l	WB-I-2G-81	07/24/00
Cadmium-TCLP Extraction	EPA-6010	<0.01	mg/l	WB-I-2G-81	07/24/00
Chromium-TCLP Extraction	EPA-6010	<0.05	mg/l	WB-I-2G-81	07/24/00
Lead-TCLP Extraction	EPA-6010	<0.5	mg/l	WB-I-2G-81	07/24/00
Mercury-TCLP Extraction	EPA-7470	<0.02	mg/l	SM-PSP-73	07/24/00
Selenium-TCLP Extraction	EPA-6010	<0.1	mg/l	WB-I-2G-81	07/24/00
Silver-TCLP Extraction	EPA-6010	<0.02	mg/l	WB-I-2G-81	07/24/00



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CLIENT: NYS Electric & Gas
CLIENT'S SAMPLE ID: BSVI121401C

Date Sampled: 07/18/00

Date sample received: 07/20/00

AES sample #: 000720 L04 Samples taken by: E. Balchikonis Location: Binghamton Ct.
MATRIX: Soil composite

<u>PARAMETER PERFORMED</u>	<u>METHOD</u>	<u>RESULT</u>	<u>UNITS</u>	<u>NOTES/REF</u>	<u>TEST DATE</u>
Total Solids	ASTM-D3987-85	83	%	KL-456	07/20/00
Ignitability	EPA-600S4-85	Non	Ignitabl	PL-F-6	07/25/00
Corrosivity	SW-846	Non	Corrosive	LS-U-26	07/24/00
Reactivity	SW-846 Sec.7.3	Non	Reactive	MC-E	07/27/00
Cyanide	EPA-9012	<1	ug/g	MC-E	07/27/00
Sulfide	EPA-9030	32	ug/g	MC-I-15	07/26/00
PCB-1016	EPA-8082	<1	ug/g	KF-PCB-AG3	07/20/00
PCB-1221	EPA-8082	<1	ug/g	KF-PCB-AG3	07/20/00
PCB-1232	EPA-8082	<1	ug/g	KF-PCB-AG3	07/20/00
PCB-1242	EPA-8082	<1	ug/g	KF-PCB-AG3	07/20/00
PCB-1248	EPA-8082	<1	ug/g	KF-PCB-AG3	07/20/00
PCB-1254	EPA-8082	<1	ug/g	KF-PCB-AG3	07/20/00
PCB-1260	EPA-8082	<1	ug/g	KF-PCB-AG3	07/20/00
TCLP Extraction (ZHE)	EPA-1311	Complete		JF-BV-47	07/20/00
Benzene - TCLP Extract	EPA-8260	650	ug/l	JF-BV-47	07/24/00
Carbon Tetrachloride-TCLP Ext.	EPA-8260	<85	ug/l	JF-BV-47	07/24/00
Chlorobenzene-TCLP Extract	EPA-8260	<85	ug/l	JF-BV-47	07/24/00
Chloroform-TCLP Extract	EPA-8260	<85	ug/l	JF-BV-47	07/24/00
1,2-Dichloroethane-TCLP Ext.	EPA-8260	<85	ug/l	JF-BV-47	07/24/00
1,1-Dichloroethene-TCLP Ext.	EPA-8260	<85	ug/l	JF-BV-47	07/24/00



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CLIENT: NYS Electric & Gas
CLIENT'S SAMPLE ID: BSVI121401C

Date Sampled: 07/18/00

Date sample received: 07/20/00

AES sample #: 000720 L04

Samples taken by: B. Balchikonis Location: Binghamton Ct.

MATRIX: Soil

composite

continued:

<u>PARAMETER PERFORMED</u>	<u>METHOD</u>	<u>RESULT</u>	<u>UNITS</u>	<u>NOTEBOOK REF</u>	<u>TEST DATE</u>
Methyl Ethyl Ketone-TCLP Ext.	EPA-8260	<170	ug/l	JF-BV-47	07/24/00
Tetrachlorethylene-TCLP Ext.	EPA-8260	<85	ug/l	JF-BV-47	07/24/00
Trichloroethylene-TCLP Extract	EPA-8260	<85	ug/l	JF-BV-47	07/24/00
Vinyl Chloride-TCLP Extraction	EPA-8260	<170	ug/l	JF-BV-47	07/24/00
TCLP Extraction	EPA-1311	Complete		TCLP-C-19	07/20/00
Nitrobenzene-TCLP Extract	EPA-8270	<100	ug/l	MT-BX-32	07/25/00
Pyridine-TCLP Extract	EPA-8270	<100	ug/l	MT-BX-32	07/25/00
Cresols (Total) TCLP Extract.	EPA-8270	<100	ug/l	MT-BX-32	07/25/00
1,4-Dichlorobenzene-TCLP Ext.	EPA-8270	<100	ug/l	MT-BX-32	07/25/00
2,4-Dinitrotoluene-TCLP Ext.	EPA-8270	<100	ug/l	MT-BX-32	07/25/00
Hexachlorobenzene-TCLP Extract	EPA-8270	<100	ug/l	MT-BX-32	07/25/00
Hexachlorobutadiene-TCLP Ext.	EPA-8270	<100	ug/l	MT-BX-32	07/25/00
Hexachloroethane-TCLP Extract	EPA-8270	<100	ug/l	MT-BX-32	07/25/00
Pentachlorophenol-TCLP Extract	EPA-8270	<500	ug/l	MT-BX-32	07/25/00
2,4,5-Trichlorophenol-TCLP Ext	EPA-8270	<100	ug/l	MT-BX-32	07/25/00
2,4,6-Trichlorophenol-TCLP Ext	EPA-8270	<100	ug/l	MT-BX-32	07/25/00
Chlordane -TCLP Extract	EPA-8081	<0.005	mg/l	TN-TG-C47	07/21/00
Endrin-TCLP Extract	EPA-8081	<0.005	mg/l	TN-TG-C47	07/21/00
Heptachlor-TCLP Extract	EPA-8081	<0.005	mg/l	TN-TG-C47	07/21/00
Heptachlor Epoxide-TCLP Ext.	EPA-8081	<0.005	mg/l	TN-TG-C47	07/21/00



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CLIENT: NYS Electric & Gas

Date Sampled: 07/18/00

CLIENT'S SAMPLE ID: BSVI121401C

Date sample received: 07/20/00

AES sample #: 000720 L04

Samples taken by: B. Balchikonis Location: Binghamton Ct.

MATRIX: Soil

composite

continued:

<u>PARAMETER PERFORMED</u>	<u>METHOD</u>	<u>RESULT</u>	<u>UNITS</u>	<u>NOTEBOOK REF</u>	<u>TEST DATE</u>
Lindane-TCLP Extract	EPA-8081	<0.005	mg/l	TN-TG-C47	07/21/00
Methoxychlor-TCLP Extract	EPA-8081	<0.05	mg/l	TN-TG-C47	07/21/00
Toxaphene-TCLP Extract	EPA-8081	<0.05	mg/l	TN-TG-C47	07/21/00
2,4-D TCLP Extract	EPA-8151	<2	mg/l	TN-TG-C47	07/24/00
2,4,5-TP (Silvex)-TCLP Extract	EPA-8151	<0.2	mg/l	TN-TG-C47	07/24/00
Arsenic-TCLP Extraction	EPA-6010	<0.5	mg/l	WB-I-2G-81	07/24/00
Barium-TCLP Extraction	EPA-6010	0.32	mg/l	WB-I-2G-81	07/24/00
Cadmium-TCLP Extraction	EPA-6010	<0.01	mg/l	WB-I-2G-81	07/24/00
Chromium-TCLP Extraction	EPA-6010	<0.05	mg/l	WB-I-2G-81	07/24/00
Lead-TCLP Extraction	EPA-6010	<0.5	mg/l	WB-I-2G-81	07/24/00
Mercury-TCLP Extraction	EPA-7470	<0.02	mg/l	SM-PSP-73	07/24/00
Selenium-TCLP Extraction	EPA-6010	<0.1	mg/l	WB-I-2G-81	07/24/00
Silver-TCLP Extraction	EPA-6010	0.03	mg/l	WB-I-2G-81	07/24/00



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CLIENT: NYS Electric & Gas

Date Sampled: 07/18/00

CLIENT'S SAMPLE ID: BSVI000203C

Date sample received: 07/20/00

AES sample #: 000720 L05

Samples taken by: B. Balchikonis Location: Binghamton Ct.

MATRIX: Soil

composite

<u>PARAMETER PERFORMED</u>	<u>METHOD</u>	<u>RESULT</u>	<u>UNITS</u>	<u>NOTES/REF</u>	<u>TEST DATE</u>
Total Solids	ASTM-D3987-85	89	%	KL-456	07/20/00
Ignitability	EPA-600S4-85	Non	Ignitabl	PL-F-6	07/25/00
Corrosivity	SW-846	Non	Corosive	LS-U-25	07/24/00
Reactivity	SW-846 Sec.7.3	Non	Reactive	MC-E	07/27/00
Cyanide	EPA-9012	<1	ug/g	MC-E	07/27/00
Sulfide	EPA-9030	24	ug/g	MC-I-15	07/26/00
PCB-1016	EPA-8082	<1	ug/g	KF-PCB-AG3	07/20/00
PCB-1221	EPA-8082	<1	ug/g	KF-PCB-AG3	07/20/00
PCB-1232	EPA-8082	<1	ug/g	KF-PCB-AG3	07/20/00
PCB-1242	EPA-8082	<1	ug/g	KF-PCB-AG3	07/20/00
PCB-1248	EPA-8082	<1	ug/g	KF-PCB-AG3	07/20/00
PCB-1254	EPA-8082	<1	ug/g	KF-PCB-AG3	07/20/00
PCB-1260	EPA-8082	<1	ug/g	KF-PCB-AG3	07/20/00
TCLP Extraction (ZNE)	EPA-1311	Complete		JF-BV-47	07/20/00
Benzene - TCLP Extract	EPA-8260	<85	ug/l	JF-BV-47	07/24/00
Carbon Tetrachloride-TCLP Ext.	EPA-8260	<85	ug/l	JF-BV-47	07/24/00
Chlorobenzene-TCLP Extract	EPA-8260	<85	ug/l	JF-BV-47	07/24/00
Chloroform-TCLP Extract	EPA-8260	<85	ug/l	JF-BV-47	07/24/00
1,2-Dichloroethane-TCLP Ext.	EPA-8260	<85	ug/l	JF-BV-47	07/24/00
1,1-Dichloroethene-TCLP Ext.	EPA-8260	<85	ug/l	JF-BV-47	07/24/00



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CLIENT: NYS Electric & Gas

Date Sampled: 07/18/00

CLIENT'S SAMPLE ID: BSVI000203C

Date sample received: 07/20/00

AES sample #: 000720 L05

Samples taken by: B. Balchikonis Location: Binghamton Ct.

MATRIX: Soil

composite

continued:

<u>PARAMETER PERFORMED</u>	<u>METHOD</u>	<u>RESULT</u>	<u>UNITS</u>	<u>NOTEBOOK REF</u>	<u>TEST DATE</u>
Methyl Ethyl Ketone-TCLP Ext.	EPA-8260	<170	ug/l	JF-BV-47	07/24/00
Tetrachlorethylene-TCLP Ext.	EPA-8260	<85	ug/l	JF-BV-47	07/24/00
Trichloroethylene-TCLP Extract	EPA-8260	<85	ug/l	JF-BV-47	07/24/00
Vinyl Chloride-TCLP Extraction	EPA-8260	<170	ug/l	JF-BV-47	07/24/00
TCLP Extraction	EPA-1311	Complete		TCLP-C-19	07/20/00
Nitrobenzene-TCLP Extract	EPA-8270	<100	ug/l	MT-BX-32	07/25/00
Pyridine-TCLP Extract	EPA-8270	<100	ug/l	MT-BX-32	07/25/00
Cresols (Total) TCLP Extract.	EPA-8270	<100	ug/l	MT-BX-32	07/25/00
1,4-Dichlorobenzene-TCLP Ext.	EPA-8270	<100	ug/l	MT-BX-32	07/25/00
2,4-Dinitrotoluene-TCLP Ext.	EPA-8270	<100	ug/l	MT-BX-32	07/25/00
Hexachlorobenzene-TCLP Extract	EPA-8270	<100	ug/l	MT-BX-32	07/25/00
Hexachlorobutadiene-TCLP Ext.	EPA-8270	<100	ug/l	MT-BX-32	07/25/00
Hexachloroethane-TCLP Extract	EPA-8270	<100	ug/l	MT-BX-32	07/25/00
Pentachlorophenol-TCLP Extract	EPA-8270	<500	ug/l	MT-BX-32	07/25/00
2,4,5-Trichlorophenol-TCLP Ext	EPA-8270	<100	ug/l	MT-BX-32	07/25/00
2,4,6-Trichlorophenol-TCLP Ext	EPA-8270	<100	ug/l	MT-BX-32	07/25/00
Chlordane -TCLP Extract	EPA-8081	<0.005	mg/l	TN-TG-C47	07/21/00
Endrin-TCLP Extract	EPA-8081	<0.005	mg/l	TN-TG-C47	07/21/00
Heptachlor-TCLP Extract	EPA-8081	<0.005	mg/l	TN-TG-C47	07/21/00
Heptachlor Epoxide-TCLP Ext.	EPA-8081	<0.005	mg/l	TN-TG-C47	07/21/00



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CLIENT: NYS Electric & Gas
CLIENT'S SAMPLE ID: BSVI000203C

Date Sampled: 07/18/00

Date sample received: 07/20/00

AES sample #: 000720 L05

Samples taken by: B. Balchikonis Location: Binghamton Ct.

MATRIX: Soil

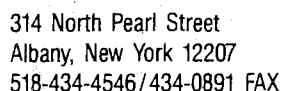
composite

continued:

<u>PARAMETER PERFORMED</u>	<u>METHOD</u>	<u>RESULT</u>	<u>UNITS</u>	<u>NOTESBK REF</u>	<u>TEST DATE</u>
Lindane-TCLP Extract	EPA-8081	<0.005	mg/l	TN-TG-C47	07/21/00
Methoxychlor-TCLP Extract	EPA-8081	<0.05	mg/l	TN-TG-C47	07/21/00
Toxaphene-TCLP Extract	EPA-8081	<0.05	mg/l	TN-TG-C47	07/21/00
2,4-D TCLP Extract	EPA-8151	<2	mg/l	TN-TG-C47	07/24/00
2,4,5-TP (Silvex)-TCLP Extract	EPA-8151	<0.2	mg/l	TN-TG-C47	07/24/00
Arsenic-TCLP Extraction	EPA-6010	<0.5	mg/l	WB-I-2G-81	07/24/00
Barium-TCLP Extraction	EPA-6010	0.46	mg/l	WB-I-2G-81	07/24/00
Cadmium-TCLP Extraction	EPA-6010	<0.01	mg/l	WB-I-2G-81	07/24/00
Chromium-TCLP Extraction	EPA-6010	<0.05	mg/l	WB-I-2G-81	07/24/00
Lead-TCLP Extraction	EPA-6010	<0.5	mg/l	WB-I-2G-81	07/24/00
Mercury-TCLP Extraction	EPA-7470	<0.02	mg/l	SM-PSP-73	07/24/00
Selenium-TCLP Extraction	EPA-6010	<0.1	mg/l	WB-I-2G-81	07/24/00
Silver-TCLP Extraction	EPA-6010	<0.02	mg/l	WB-I-2G-81	07/24/00

APPROVED BY: Christopher K.

Report date: 07/27/00



CHAIN OF CUSTODY RECORD

Turnaround Time: <u>5 DAY TAT</u>		Laboratory Approval:	
Relinquished by: (Signature)		Received by: (Signature)	
Relinquished by: (Signature)		Received by: (Signature)	
Relinquished by: (Signature)		Received by: (Signature)	
Dispatched by: (Signature)		Date/Time	Received for Laboratory by:
Method of Shipment: <u>UPS</u>		Send Report To: <u>JOHN RUSPANTINI</u>	Client Phone No.: <u>(607) 762-8761</u>

Adirondack Environmental Services Inc.



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LABORATORY REPORT

for

NYS Electric & Gas
Kirkwood Industrial Park
Corporate Drive, PO 5224
Binghamton, NY 13902

Attention: John Ruspantini

Report date: 07/27/00
Number of samples analyzed: 7
AES Project ID: 000720 K
Invoice #: 215903



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CLIENT: NYS Electric & Gas

Date Sampled: 07/19/00

CLIENT'S SAMPLE ID: BSVI020403C

Date sample received: 07/20/00

AES sample #: 000720 K01

Samples taken by: B. Balchikonis Location: Binghamton Ct.

MATRIX: Soil

composite

<u>PARAMETER PERFORMED</u>	<u>METHOD</u>	<u>RESULT</u>	<u>UNITS</u>	<u>NOTEBOOK REF</u>	<u>TEST DATE</u>
Total Solids	ASTM-D3987-85	88	%	KS-456	07/20/00
Ignitability	EPA-600S4-85	Non	Ignitabl	PL-F-6	07/24/00
Corrosivity	SW-846	Non	Corosive	MC-U-25	07/24/00
Reactivity	SW-846 Sec.7.3	Non	Reactive	MC-E	07/27/00
Cyanide	EPA-9012	<1	ug/g	MC-E	07/27/00
Sulfide	EPA-9030	16	ug/g	MC-I-15	07/26/00
PCB-1016	EPA-8082	<1	ug/g	KF-PCB-AG3	07/20/00
PCB-1221	EPA-8082	<1	ug/g	KF-PCB-AG3	07/20/00
PCB-1232	EPA-8082	<1	ug/g	KF-PCB-AG3	07/20/00
PCB-1242	EPA-8082	<1	ug/g	KF-PCB-AG3	07/20/00
PCB-1248	EPA-8082	<1	ug/g	KF-PCB-AG3	07/20/00
PCB-1254	EPA-8082	<1	ug/g	KF-PCB-AG3	07/20/00
PCB-1260	EPA-8082	<1	ug/g	KF-PCB-AG3	07/20/00
TCLP Extraction (ZHE)	EPA-1311	Complete		JF-BV-47	07/20/00
Benzene - TCLP Extract	EPA-8260	<85	ug/l	JF-BV-47	07/21/00
Carbon Tetrachloride-TCLP Ext.	EPA-8260	<85	ug/l	JF-BV-47	07/21/00
Chlorobenzene-TCLP Extract	EPA-8260	<85	ug/l	JF-BV-47	07/21/00
Chloroform-TCLP Extract	EPA-8260	<85	ug/l	JF-BV-47	07/21/00
1,2-Dichloroethane-TCLP Ext.	EPA-8260	<85	ug/l	JF-BV-47	07/21/00
1,1-Dichloroethene-TCLP Ext.	EPA-8260	<85	ug/l	JF-BV-47	07/21/00



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CLIENT: NYS Electric & Gas
CLIENT'S SAMPLE ID: BSVI020403C
AES sample #: 000720 K01

Date Sampled: 07/19/00
Date sample received: 07/20/00
Samples taken by: B. Balchikonis Location: Binghamton Ct.
MATRIX: Soil composite

continued:

<u>PARAMETER PERFORMED</u>	<u>METHOD</u>	<u>RESULT</u>	<u>UNITS</u>	<u>NOTEBOOK REF</u>	<u>TEST DATE</u>
Methyl Ethyl Ketone-TCLP Ext.	EPA-8260	<170	ug/l	JF-BV-47	07/21/00
Tetrachlorethylene-TCLP Ext.	EPA-8260	<85	ug/l	JF-BV-47	07/21/00
Trichloroethylene-TCLP Extract	EPA-8260	<85	ug/l	JF-BV-47	07/21/00
Vinyl Chloride-TCLP Extraction	EPA-8260	<170	ug/l	JF-BV-47	07/21/00
TCLP Extraction	EPA-1311	Complete		TCLP-C-19	07/20/00
Nitrobenzene-TCLP Extract	EPA-8270	<100	ug/l	MT-BX-32	07/24/00
Pyridine-TCLP Extract	EPA-8270	<100	ug/l	MT-BX-32	07/24/00
Cresols (Total) TCLP Extract.	EPA-8270	<100	ug/l	MT-BX-32	07/24/00
1,4-Dichlorobenzene-TCLP Ext.	EPA-8270	<100	ug/l	MT-BX-32	07/24/00
2,4-Dinitrotoluene-TCLP Ext.	EPA-8270	<100	ug/l	MT-BX-32	07/24/00
Hexachlorobenzene-TCLP Extract	EPA-8270	<100	ug/l	MT-BX-32	07/24/00
Hexachlorobutadiene-TCLP Ext.	EPA-8270	<100	ug/l	MT-BX-32	07/24/00
Hexachloroethane-TCLP Extract	EPA-8270	<100	ug/l	MT-BX-32	07/24/00
Pentachlorophenol-TCLP Extract	EPA-8270	<500	ug/l	MT-BX-32	07/24/00
2,4,5-Trichlorophenol-TCLP Ext	EPA-8270	<100	ug/l	MT-BX-32	07/24/00
2,4,6-Trichlorophenol-TCLP Ext	EPA-8270	<100	ug/l	MT-BX-32	07/24/00
Chlordane -TCLP Extract	EPA-8081	<0.005	mg/l	TN-TG-C47	07/21/00
Endrin-TCLP Extract	EPA-8081	<0.005	mg/l	TN-TG-C47	07/21/00
Heptachlor-TCLP Extract	EPA-8081	<0.005	mg/l	TN-TG-C47	07/21/00
Heptachlor Epoxide-TCLP Ext.	EPA-8081	<0.005	mg/l	TN-TG-C47	07/21/00



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CLIENT: NYS Electric & Gas
CLIENT'S SAMPLE ID: BSVI020403C

Date Sampled: 07/19/00

Date sample received: 07/20/00

AES sample #: 000720 K01 Samples taken by: B. Balchikonis Location: Binghamton Ct.
MATRIX: Soil composite

continued:

<u>PARAMETER PERFORMED</u>	<u>METHOD</u>	<u>RESULT</u>	<u>UNITS</u>	<u>NOTEBOOK REF</u>	<u>TEST DATE</u>
Lindane-TCLP Extract	EPA-8081	<0.005	mg/l	TN-TG-C47	07/21/00
Methoxychlor-TCLP Extract	EPA-8081	<0.05	mg/l	TN-TG-C47	07/21/00
Toxaphene-TCLP Extract	EPA-8081	<0.05	mg/l	TN-TG-C47	07/21/00
2,4-D TCLP Extract	EPA-8151	<2	mg/l	TN-TG-C47	07/24/00
2,4,5-TP (Silvex)-TCLP Extract	EPA-8151	<0.2	mg/l	TN-TG-C47	07/24/00
Arsenic-TCLP Extraction	EPA-6010	<0.5	mg/l	WB-I-2G-81	07/24/00
Barium-TCLP Extraction	EPA-6010	0.64	mg/l	WB-I-2G-81	07/24/00
Cadmium-TCLP Extraction	EPA-6010	<0.01	mg/l	WB-I-2G-81	07/24/00
Chromium-TCLP Extraction	EPA-6010	<0.05	mg/l	WB-I-2G-81	07/24/00
Lead-TCLP Extraction	EPA-6010	<0.5	mg/l	WB-I-2G-81	07/24/00
Mercury-TCLP Extraction	EPA-7470	<0.02	mg/l	SM-PSP-73	07/24/00
Selenium-TCLP Extraction	EPA-6010	<0.1	mg/l	WB-I-2G-81	07/24/00
Silver-TCLP Extraction	EPA-6010	<0.02	mg/l	WB-I-2G-81	07/24/00



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CLIENT: NYS Electric & Gas

CLIENT'S SAMPLE ID: BSVI040603C

AES sample #: 000720 K02

Date Sampled: 07/19/00

Date sample received: 07/20/00

Samples taken by: B. Balchikonis Location: Binghamton Ct.

MATRIX: Soil composite

<u>PARAMETER PERFORMED</u>	<u>METHOD</u>	<u>RESULT</u>	<u>UNITS</u>	<u>NOTEBOOK REF</u>	<u>TEST DATE</u>
Total Solids	ASTM-D3987-85	90	%	KS-456	07/20/00
Ignitability	EPA-600S4-85	Non	Ignitabl	PL-F-6	07/24/00
Corrosivity	SW-846	Non	Corosive	MC-U-25	07/24/00
Reactivity	SW-846 Sec.7.3	Non	Reactive	MC-E	07/27/00
Cyanide	EPA-9012	<1	ug/g	MC-E	07/27/00
Sulfide	EPA-9030	348	ug/g	MC-I-15	07/26/00
PCB-1016	EPA-8082	<1	ug/g	KF-PCB-AG3	07/20/00
PCB-1221	EPA-8082	<1	ug/g	KF-PCB-AG3	07/20/00
PCB-1232	EPA-8082	<1	ug/g	KF-PCB-AG3	07/20/00
PCB-1242	EPA-8082	<1	ug/g	KF-PCB-AG3	07/20/00
PCB-1248	EPA-8082	<1	ug/g	KF-PCB-AG3	07/20/00
PCB-1254	EPA-8082	<1	ug/g	KF-PCB-AG3	07/20/00
PCB-1260	EPA-8082	<1	ug/g	KF-PCB-AG3	07/20/00
TCLP Extraction (ZHE)	EPA-1311	Complete		JF-BV-47	07/20/00
Benzene - TCLP Extract	EPA-8260	110	ug/l	JF-BV-47	07/21/00
Carbon Tetrachloride-TCLP Ext.	EPA-8260	<85	ug/l	JF-BV-47	07/21/00
Chlorobenzene-TCLP Extract	EPA-8260	<85	ug/l	JF-BV-47	07/21/00
Chloroform-TCLP Extract	EPA-8260	<85	ug/l	JF-BV-47	07/21/00
1,2-Dichloroethane-TCLP Ext.	EPA-8260	<85	ug/l	JF-BV-47	07/21/00
1,1-Dichloroethene-TCLP Ext.	EPA-8260	<85	ug/l	JF-BV-47	07/21/00



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CLIENT: NYS Electric & Gas
CLIENT'S SAMPLE ID: BSVI040603C

Date Sampled: 07/19/00

Date sample received: 07/20/00

AES sample #: 000720 K02

Samples taken by: B. Balchikonis Location: Binghamton Ct.

MATRIX: Soil

composite

continued:

<u>PARAMETER PERFORMED</u>	<u>METHOD</u>	<u>RESULT</u>	<u>UNITS</u>	<u>NOTEBOOK REF</u>	<u>TEST DATE</u>
Methyl Ethyl Ketone-TCLP Ext.	EPA-8260	<170	ug/l	JF-BV-47	07/21/00
Tetrachlorethylene-TCLP Ext.	EPA-8260	<85	ug/l	JF-BV-47	07/21/00
Trichloroethylene-TCLP Extract	EPA-8260	<85	ug/l	JF-BV-47	07/21/00
Vinyl Chloride-TCLP Extraction	EPA-8260	<170	ug/l	JF-BV-47	07/21/00
TCLP Extraction	EPA-1311	Complete		TCLP-C-19	07/20/00
Nitrobenzene-TCLP Extract	EPA-8270	<100	ug/l	MT-BX-32	07/24/00
Pyridine-TCLP Extract	EPA-8270	<100	ug/l	MT-BX-32	07/24/00
Cresols (Total) TCLP Extract.	EPA-8270	<100	ug/l	MT-BX-32	07/24/00
1,4-Dichlorobenzene-TCLP Ext.	EPA-8270	<100	ug/l	MT-BX-32	07/24/00
2,4-Dinitrotoluene-TCLP Ext.	EPA-8270	<100	ug/l	MT-BX-32	07/24/00
Hexachlorobenzene-TCLP Extract	EPA-8270	<100	ug/l	MT-BX-32	07/24/00
Hexachlorobutadiene-TCLP Ext.	EPA-8270	<100	ug/l	MT-BX-32	07/24/00
Hexachloroethane-TCLP Extract	EPA-8270	<100	ug/l	MT-BX-32	07/24/00
Pentachlorophenol-TCLP Extract	EPA-8270	<500	ug/l	MT-BX-32	07/24/00
2,4,5-Trichlorophenol-TCLP Ext	EPA-8270	<100	ug/l	MT-BX-32	07/24/00
2,4,6-Trichlorophenol-TCLP Ext	EPA-8270	<100	ug/l	MT-BX-32	07/24/00
Chlordane -TCLP Extract	EPA-8081	<0.005	mg/l	TN-TG-C47	07/21/00
Endrin-TCLP Extract	EPA-8081	<0.005	mg/l	TN-TG-C47	07/21/00
Heptachlor-TCLP Extract	EPA-8081	<0.005	mg/l	TN-TG-C47	07/21/00
Heptachlor Epoxide-TCLP Ext.	EPA-8081	<0.005	mg/l	TN-TG-C47	07/21/00



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CLIENT: NYS Electric & Gas
CLIENT'S SAMPLE ID: BSVI040603C

Date Sampled: 07/19/00

Date sample received: 07/20/00

AES sample #: 000720 K02

Samples taken by: B. Balchikonis Location: Binghamton Ct.

MATRIX: Soil

composite

continued:

<u>PARAMETER PERFORMED</u>	<u>METHOD</u>	<u>RESULT</u>	<u>UNITS</u>	<u>NOTEBOOK REF</u>	<u>TEST DATE</u>
Lindane-TCLP Extract	EPA-8081	<0.005	mg/l	TN-TG-C47	07/21/00
Methoxychlor-TCLP Extract	EPA-8081	<0.05	mg/l	TN-TG-C47	07/21/00
Toxaphene-TCLP Extract	EPA-8081	<0.05	mg/l	TN-TG-C47	07/21/00
2,4-D TCLP Extract	EPA-8151	<2	mg/l	TN-TG-C47	07/24/00
2,4,5-TP (Silvex)-TCLP Extract	EPA-8151	<0.2	mg/l	TN-TG-C47	07/24/00
Arsenic-TCLP Extraction	EPA-6010	<0.5	mg/l	WB-I-2G-81	07/24/00
Barium-TCLP Extraction	EPA-6010	0.50	mg/l	WB-I-2G-81	07/24/00
Cadmium-TCLP Extraction	EPA-6010	<0.01	mg/l	WB-I-2G-81	07/24/00
Chromium-TCLP Extraction	EPA-6010	<0.05	mg/l	WB-I-2G-81	07/24/00
Lead-TCLP Extraction	EPA-6010	<0.5	mg/l	WB-I-2G-81	07/24/00
Mercury-TCLP Extraction	EPA-7470	<0.02	mg/l	SM-PSP-73	07/24/00
Selenium-TCLP Extraction	EPA-6010	<0.1	mg/l	WB-I-2G-81	07/24/00
Silver-TCLP Extraction	EPA-6010	<0.02	mg/l	WB-I-2G-81	07/24/00



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CLIENT: NYS Electric & Gas
CLIENT'S SAMPLE ID: BSVI060803C

Date Sampled: 07/19/00

Date sample received: 07/20/00

AES sample #: 000720 K03 Samples taken by: B. Balchikonis Location: Binghamton Ct.
MATRIX: Soil composite

<u>PARAMETER PERFORMED</u>	<u>METHOD</u>	<u>RESULT</u>	<u>UNITS</u>	<u>NOTEBOOK REF</u>	<u>TEST DATE</u>
Total Solids	ASTM-D3987-85	85	%	KS-456	07/20/00
Ignitability	EPA-600S4-85	Non	Ignitabl	PL-F-6	07/24/00
Corrosivity	SW-846	Non	Corrosive	MC-U-25	07/24/00
Reactivity	SW-846 Sec.7.3	Reactive		MC-E	07/27/00
Cyanide	EPA-9012	<1	ug/g	MC-E	07/27/00
Sulfide	EPA-9030	612	ug/g	MC-I-15	07/26/00
PCB-1016	EPA-8082	<1	ug/g	KF-PCB-AG3	07/20/00
PCB-1221	EPA-8082	<1	ug/g	KF-PCB-AG3	07/20/00
PCB-1232	EPA-8082	<1	ug/g	KF-PCB-AG3	07/20/00
PCB-1242	EPA-8082	<1	ug/g	KF-PCB-AG3	07/20/00
PCB-1248	EPA-8082	<1	ug/g	KF-PCB-AG3	07/20/00
PCB-1254	EPA-8082	<1	ug/g	KF-PCB-AG3	07/20/00
PCB-1260	EPA-8082	<1	ug/g	KF-PCB-AG3	07/20/00
TCLP Extraction (ZHE)	EPA-1311	Complete		JF-BV-47	07/20/00
Benzene - TCLP Extract	EPA-8260	4700	ug/l	JF-BV-47	07/24/00
Carbon Tetrachloride-TCLP Ext.	EPA-8260	<260	ug/l	JF-BV-47	07/24/00
Chlorobenzene-TCLP Extract	EPA-8260	<260	ug/l	JF-BV-47	07/24/00
Chloroform-TCLP Extract	EPA-8260	<260	ug/l	JF-BV-47	07/24/00
1,2-Dichloroethane-TCLP Ext.	EPA-8260	<260	ug/l	JF-BV-47	07/24/00
1,1-Dichloroethene-TCLP Ext.	EPA-8260	<260	ug/l	JF-BV-47	07/24/00



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LAB. & ENV. GR.

CLIENT: NYS Electric & Gas

CLIENT'S SAMPLE ID: BSVI060803C

AES sample #: 000720 K03

Samples taken by: B. Balchikonis Location: Binghamton Ct.

MATRIX: Soil

Date Sampled: 07/19/00

Date sample received: 07/20/00

continued:

<u>PARAMETER PERFORMED</u>	<u>METHOD</u>	<u>RESULT</u>	<u>UNITS</u>	<u>NOTEBOOK REF</u>	<u>TEST DATE</u>
Methyl Ethyl Ketone-TCLP Ext.	EPA-8260	<510	ug/l	JF-BV-47	07/24/00
Tetrachlorethylene-TCLP Ext.	EPA-8260	<260	ug/l	JF-BV-47	07/24/00
Trichloroethylene-TCLP Extract	EPA-8260	<260	ug/l	JF-BV-47	07/24/00
Vinyl Chloride-TCLP Extraction	EPA-8260	<170	ug/l	JF-BV-47	07/24/00
TCLP Extraction	EPA-1311	Complete		TCLP-C-19	07/20/00
Nitrobenzene-TCLP Extract	EPA-8270	<100	ug/l	MT-BX-32	07/24/00
Pyridine-TCLP Extract	EPA-8270	<100	ug/l	MT-BX-32	07/24/00
Cresols (Total) TCLP Extract.	EPA-8270	<100	ug/l	MT-BX-32	07/24/00
1,4-Dichlorobenzene-TCLP Ext.	EPA-8270	<100	ug/l	MT-BX-32	07/24/00
2,4-Dinitrotoluene-TCLP Ext.	EPA-8270	<100	ug/l	MT-BX-32	07/24/00
Hexachlorobenzene-TCLP Extract	EPA-8270	<100	ug/l	MT-BX-32	07/24/00
Hexachlorobutadiene-TCLP Ext.	EPA-8270	<100	ug/l	MT-BX-32	07/24/00
Hexachloroethane-TCLP Extract	EPA-8270	<100	ug/l	MT-BX-32	07/24/00
Pentachlorophenol-TCLP Extract	EPA-8270	<500	ug/l	MT-BX-32	07/24/00
2,4,5-Trichlorophenol-TCLP Ext	EPA-8270	<100	ug/l	MT-BX-32	07/24/00
2,4,6-Trichlorophenol-TCLP Ext	EPA-8270	<100	ug/l	MT-BX-32	07/24/00
Chlordane -TCLP Extract	EPA-8081	<0.005	mg/l	TN-TG-C47	07/21/00
Endrin-TCLP Extract	EPA-8081	<0.005	mg/l	TN-TG-C47	07/21/00
Heptachlor-TCLP Extract	EPA-8081	<0.005	mg/l	TN-TG-C47	07/21/00
Heptachlor Epoxide-TCLP Ext.	EPA-8081	<0.005	mg/l	TN-TG-C47	07/21/00



Experience is the solution

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CLIENT: NYS Electric & Gas
CLIENT'S SAMPLE ID: BSVI060803C
AES sample #: 000720 K03

Date Sampled: 07/19/00
Date sample received: 07/20/00
Samples taken by: B. Balchikonis Location: Binghamton Ct.
MATRIX: Soil composite

continued:

<u>PARAMETER PERFORMED</u>	<u>METHOD</u>	<u>RESULT</u>	<u>UNITS</u>	<u>NOTEBOOK REF</u>	<u>TEST DATE</u>
Lindane-TCLP Extract	EPA-8081	<0.005	mg/l	TN-TG-C47	07/21/00
Methoxychlor-TCLP Extract	EPA-8081	<0.05	mg/l	TN-TG-C47	07/21/00
Toxaphene-TCLP Extract	EPA-8081	<0.05	mg/l	TN-TG-C47	07/21/00
2,4-D TCLP Extract	EPA-8151	<2	mg/l	TN-TG-C47	07/24/00
2,4,5-TP (Silvex)-TCLP Extract	EPA-8151	<0.2	mg/l	TN-TG-C47	07/24/00
Arsenic-TCLP Extraction	EPA-6010	<0.5	mg/l	WB-I-2G-81	07/24/00
Barium-TCLP Extraction	EPA-6010	0.34	mg/l	WB-I-2G-81	07/24/00
Cadmium-TCLP Extraction	EPA-6010	<0.01	mg/l	WB-I-2G-81	07/24/00
Chromium-TCLP Extraction	EPA-6010	<0.05	mg/l	WB-I-2G-81	07/24/00
Lead-TCLP Extraction	EPA-6010	<0.5	mg/l	WB-I-2G-81	07/24/00
Mercury-TCLP Extraction	EPA-7470	<0.02	mg/l	SM-PSP-73	07/24/00
Selenium-TCLP Extraction	EPA-6010	<0.1	mg/l	WB-I-2G-81	07/24/00
Silver-TCLP Extraction	EPA-6010	<0.02	mg/l	WB-I-2G-81	07/24/00



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CLIENT: NYS Electric & Gas
CLIENT'S SAMPLE ID: BSVI000204C

Date Sampled: 07/19/00

Date sample received: 07/20/00

AES sample #: 000720 K04

Samples taken by: B. Balchikonis Location: Binghamton Ct.
MATRIX: Soil composite

<u>PARAMETER PERFORMED</u>	<u>METHOD</u>	<u>RESULT</u>	<u>UNITS</u>	<u>NOTEBOOK REF</u>	<u>TEST DATE</u>
Total Solids	ASTM-D3987-85	94	%	KS-456	07/20/00
PCB-1016	EPA-8082	<1	ug/g	KF-PCB-AG3	07/20/00
PCB-1221	EPA-8082	<1	ug/g	KF-PCB-AG3	07/20/00
PCB-1232	EPA-8082	<1	ug/g	KF-PCCB-AG	07/20/00
PCB-1242	EPA-8082	<1	ug/g	KF-PCCB-AG	07/20/00
PCB-1248	EPA-8082	<1	ug/g	KF-PCCB-AG	07/20/00
PCB-1254	EPA-8082	<1	ug/g	KF-PCCB-AG	07/20/00
PCB-1260	EPA-8082	<1	ug/g	KF-PCCB-AG	07/20/00
TCLP Extraction (ZHE)	EPA-1311	Complete		JF-BV-47	07/20/00
Benzene - TCLP Extract	EPA-8260	<85	ug/l	JF-BV-47	07/21/00
Carbon Tetrachloride-TCLP Ext.	EPA-8260	<85	ug/l	JF-BV-47	07/21/00
Chlorobenzene-TCLP Extract	EPA-8260	<85	ug/l	JF-BV-47	07/21/00
Chloroform-TCLP Extract	EPA-8260	<85	ug/l	JF-BV-47	07/21/00
1,2-Dichloroethane-TCLP Ext.	EPA-8260	<85	ug/l	JF-BV-47	07/21/00
1,1-Dichloroethene-TCLP Ext.	EPA-8260	<85	ug/l	JF-BV-47	07/21/00
Methyl Ethyl Ketone-TCLP Ext.	EPA-8260	<170	ug/l	JF-BV-47	07/21/00
Tetrachlorethylene-TCLP Ext.	EPA-8260	<35	ug/l	JF-BV-47	07/21/00
Trichloroethylene-TCLP Extract	EPA-8260	<85	ug/l	JF-BV-47	07/21/00
Vinyl Chloride-TCLP Extraction	EPA-8260	<170	ug/l	JF-BV-47	07/21/00
TCLP Extraction	EPA-1311	Complete		TCLP-C-19	07/20/00



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CLIENT: NYS Electric & Gas

Date Sampled: 07/19/00

CLIENT'S SAMPLE ID: BSVI000204C

Date sample received: 07/20/00

AES sample #: 000720 K04

Samples taken by: E. Balchikonis Location: Binghamton Ct.

MATRIX: Soil

composite

continued:

<u>PARAMETER PERFORMED</u>	<u>METHOD</u>	<u>RESULT</u>	<u>UNITS</u>	<u>NOTEBOOK REF</u>	<u>TEST DATE</u>
Nitrobenzene-TCLP Extract	EPA-8270	<100	ug/l	MT-BX-32	07/24/00
Pyridine-TCLP Extract	EPA-8270	<100	ug/l	MT-BX-32	07/24/00
Cresols (Total) TCLP Extract.	EPA-8270	<100	ug/l	MT-BX-32	07/24/00
1,4-Dichlorobenzene-TCLP Ext.	EPA-8270	<100	ug/l	MT-BX-32	07/24/00
2,4-Dinitrotoluene-TCLP Ext.	EPA-8270	<100	ug/l	MT-BX-32	07/24/00
Hexachlorobenzene-TCLP Extract	EPA-8270	<100	ug/l	MT-BX-32	07/24/00
Hexachlorobutadiene-TCLP Ext.	EPA-8270	<100	ug/l	MT-BX-32	07/24/00
Hexachloroethane-TCLP Extract	EPA-8270	<100	ug/l	MT-BX-32	07/24/00
Pentachlorophenol-TCLP Extract	EPA-8270	<500	ug/l	MT-BX-32	07/24/00
2,4,5-Trichlorophenol-TCLP Ext	EPA-8270	<100	ug/l	MT-BX-32	07/24/00
2,4,6-Trichlorophenol-TCLP Ext	EPA-8270	<100	ug/l	MT-BX-32	07/24/00
Chlordane -TCLP Extract	EPA-8081	<0.005	mg/l	TN-TG-C47	07/21/00
Endrin-TCLP Extract	EPA-8081	<0.005	mg/l	TN-TG-C47	07/21/00
Heptachlor-TCLP Extract	EPA-8081	<0.005	mg/l	TN-TG-C47	07/21/00
Heptachlor Epoxide-TCLP Ext.	EPA-8081	<0.005	mg/l	TN-TG-C47	07/21/00
Lindane-TCLP Extract	EPA-8081	<0.005	mg/l	TN-TG-C47	07/21/00
Methoxychlor-TCLP Extract	EPA-8081	<0.05	mg/l	TN-TG-C47	07/21/00
Toxaphene-TCLP Extract	EPA-8081	<0.05	mg/l	TN-TG-C47	07/21/00
2,4-D TCLP Extract	EPA-8151	<2	mg/l	TN-TG-C47	07/24/00
2,4,5-TF (Silvex)-TCLP Extract	EPA-8151	<0.2	mg/l	TN-TG-C47	07/24/00



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CLIENT: NYS Electric & Gas

Date Sampled: 07/19/00

CLIENT'S SAMPLE ID: BSVI000204C

Date sample received: 07/20/00

AES sample #: 000720 K04

Samples taken by: B. Balchikonis Location: Binghamton Ct.

MATRIX: Soil

composite

continued:

<u>PARAMETER PERFORMED</u>	<u>METHOD</u>	<u>RESULT</u>	<u>UNITS</u>	<u>NOTEBOOK REF</u>	<u>TEST DATE</u>
Arsenic-TCLP Extraction	EPA-6010	<0.5	mg/l	WB-I-2G-81	07/24/00
Barium-TCLP Extraction	EPA-6010	0.38	mg/l	WB-I-2G-81	07/24/00
Cadmium-TCLP Extraction	EPA-6010	<0.01	mg/l	WB-I-2G-81	07/24/00
Chromium-TCLP Extraction	EPA-6010	<0.05	mg/l	WB-I-2G-81	07/24/00
Lead-TCLP Extraction	EPA-6010	<0.5	mg/l	WB-I-2G-81	07/24/00
Mercury-TCLP Extraction	EPA-7470	<0.02	mg/l	SM-PSP-73	07/24/00
Selenium-TCLP Extraction	EPA-6010	<0.1	mg/l	WB-I-2G-81	07/24/00
Silver-TCLP Extraction	EPA-6010	<0.02	mg/l	WB-I-2G-81	07/24/00



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CLIENT: NYS Electric & Gas

CLIENT'S SAMPLE ID: BSVI020404C

AES sample #: 000720 K05

Samples taken by: B. Balchikonis Location: Binghamton Ct.
MATRIX: Soil composite

Date Sampled: 07/19/00

Date sample received: 07/20/00

<u>PARAMETER PERFORMED</u>	<u>METHOD</u>	<u>RESULT</u>	<u>UNITS</u>	<u>NOTEBOOK REF</u>	<u>TEST DATE</u>
Total Solids	ASTM-D3987-85	89	%	KS-456	07/20/00
PCB-1016	EPA-8082	<1	ug/g	KF-PCB-AG3	07/20/00
PCB-1221	EPA-8082	<1	ug/g	KF-PCB-AG3	07/20/00
PCB-1232	EPA-8082	<1	ug/g	KF-PCB-AG3	07/20/00
PCB-1242	EPA-8082	<1	ug/g	KF-PCB-AG3	07/20/00
PCB-1248	EPA-8082	<1	ug/g	KF-PCB-AG3	07/20/00
PCB-1254	EPA-8082	<1	ug/g	KF-PCB-AG3	07/20/00
PCB-1260	EPA-8082	<1	ug/g	KF-PCB-AG3	07/20/00
TCLP Extraction (ZHE)	EPA-1311	Complete		JF-BV-47	07/20/00
Benzene - TCLP Extract	EPA-8260	<85	ug/l	JF-BV-47	07/21/00
Carbon Tetrachloride-TCLP Ext.	EPA-8260	<85	ug/l	JF-BV-47	07/21/00
Chlorobenzene-TCLP Extract	EPA-8260	<85	ug/l	JF-BV-47	07/21/00
Chloroform-TCLP Extract	EPA-8260	<85	ug/l	JF-BV-47	07/21/00
1,2-Dichloroethane-TCLP Ext.	EPA-8260	<85	ug/l	JF-BV-47	07/21/00
1,1-Dichloroethene-TCLP Ext.	EPA-8260	<85	ug/l	JF-BV-47	07/21/00
Methyl Ethyl Ketone-TCLP Ext.	EPA-8260	<170	ug/l	JF-BV-47	07/21/00
Tetrachlorethylene-TCLP Ext.	EPA-8260	<85	ug/l	JF-BV-47	07/21/00
Trichloroethylene-TCLP Extract	EPA-8260	<85	ug/l	JF-BV-47	07/21/00
Vinyl Chloride-TCLP Extraction	EPA-8260	<170	ug/l	JF-BV-47	07/21/00
TCLP Extraction	EPA-1311	Complete		TCLP-C-19	07/20/00



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CLIENT: NYS Electric & Gas

Date Sampled: 07/19/00

CLIENT'S SAMPLE ID: BSVI020404C

Date sample received: 07/20/00

AES sample #: 000720 K05

Samples taken by: B. Balchikonis Location: Binghamton Ct.

MATRIX: Soil

composite

continued:

<u>PARAMETER PERFORMED</u>	<u>METHOD</u>	<u>RESULT</u>	<u>UNITS</u>	<u>NOTEBOOK REF</u>	<u>TEST DATE</u>
Nitrobenzene-TCLP Extract	EPA-8270	<100	ug/l	MT-BX-32	07/24/00
Pyridine-TCLP Extract	EPA-8270	<100	ug/l	MT-BX-32	07/24/00
Cresols (Total) TCLP Extract.	EPA-8270	<100	ug/l	MT-BX-32	07/24/00
1,4-Dichlorobenzene-TCLP Ext.	EPA-8270	<100	ug/l	MT-BX-32	07/24/00
2,4-Dinitrotoluene-TCLP Ext.	EPA-8270	<100	ug/l	MT-BX-32	07/24/00
Hexachlorobenzene-TCLP Extract	EPA-8270	<100	ug/l	MT-BX-32	07/24/00
Hexachlorobutadiene-TCLP Ext.	EPA-8270	<100	ug/l	MT-BX-32	07/24/00
Hexachloroethane-TCLP Extract	EPA-8270	<100	ug/l	MT-BX-32	07/24/00
Pentachlorophenol-TCLP Extract	EPA-8270	<500	ug/l	MT-BX-32	07/24/00
2,4,5-Trichlorophenol-TCLP Ext	EPA-8270	<100	ug/l	MT-BX-32	07/24/00
2,4,6-Trichlorophenol-TCLP Ext	EPA-8270	<100	ug/l	MT-BX-32	07/24/00
Chlordane -TCLP Extract	EPA-8081	<0.005	mg/l	TN-TG-C47	07/21/00
Endrin-TCLP Extract	EPA-8081	<0.005	mg/l	TN-TG-C47	07/21/00
Heptachlor-TCLP Extract	EPA-8081	<0.005	mg/l	TN-TG-C47	07/21/00
Heptachlor Epoxide-TCLP Ext.	EPA-8081	<0.005	mg/l	TN-TG-C47	07/21/00
Lindane-TCLP Extract	EPA-8081	<0.005	mg/l	TN-TG-C47	07/21/00
Methoxychlor-TCLP Extract	EPA-8081	<0.05	mg/l	TN-TG-C47	07/21/00
Toxaphene-TCLP Extract	EPA-8081	<0.05	mg/l	TN-TG-C47	07/21/00
2,4-D TCLP Extract	EPA-8151	<2	mg/l	TN-TG-C47	07/24/00
2,4,5-TP (Silvex)-TCLP Extract	EPA-8151	<0.2	mg/l	TN-TG-C47	07/24/00



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CLIENT: NYS Electric & Gas

CLIENT'S SAMPLE ID: BSVI020404C

AES sample #: 000720 K05

Samples taken by: E. Balchikonis Location: Binghamton Ct.
MATRIX: Soil composite

Date Sampled: 07/19/00

Date sample received: 07/20/00

continued:

<u>PARAMETER PERFORMED</u>	<u>METHOD</u>	<u>RESULT</u>	<u>UNITS</u>	<u>NOTEBOOK REF</u>	<u>TEST DATE</u>
Arsenic-TCLP Extraction	EPA-6010	<0.5	mg/l	WB-I-2G-81	07/24/00
Barium-TCLP Extraction	EPA-6010	0.74	mg/l	WB-I-2G-81	07/24/00
Cadmium-TCLP Extraction	EPA-6010	<0.01	mg/l	WB-I-2G-81	07/24/00
Chromium-TCLP Extraction	EPA-6010	<0.05	mg/l	WB-I-2G-81	07/24/00
Lead-TCLP Extraction	EPA-6010	<0.5	mg/l	WB-I-2G-81	07/24/00
Mercury-TCLP Extraction	EPA-7470	<0.02	mg/l	SM-PSP-73	07/24/00
Selenium-TCLP Extraction	EPA-6010	<0.1	mg/l	WB-I-2G-81	07/24/00
Silver-TCLP Extraction	EPA-6010	<0.02	mg/l	WB-I-2G-81	07/24/00



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CLIENT: NYS Electric & Gas

Date Sampled: 07/19/00

CLIENT'S SAMPLE ID: BSVI040604C

Date sample received: 07/20/00

AES sample #: 000720 K06

Samples taken by: B. Balchikonis Location: Binghamton Ct.
MATRIX: Soil composite

<u>PARAMETER PERFORMED</u>	<u>METHOD</u>	<u>RESULT</u>	<u>UNITS</u>	<u>NOTEBOOK REF</u>	<u>TEST DATE</u>
Total Solids	ASTM-D3987-85	90	%	KS-456	07/20/00
PCB-1016	EPA-8082	<1	ug/g	KF-PCB-AG3	07/20/00
PCB-1221	EPA-8082	<1	ug/g	KF-PCB-AG3	07/20/00
PCB-1232	EPA-8082	<1	ug/g	KF-PCB-AG3	07/20/00
PCB-1242	EPA-8082	<1	ug/g	KF-PCB-AG3	07/20/00
PCB-1248	EPA-8082	<1	ug/g	KF-PCB-AG3	07/20/00
PCB-1254	EPA-8082	<1	ug/g	KF-PCB-AG3	07/20/00
PCB-1260	EPA-8082	<1	ug/g	KF-PCB-AG3	07/20/00
TCLP Extraction (ZHE)	EPA-1311	Complete		JF-BV-47	07/20/00
Benzene - TCLP Extract	EPA-8260	<85	ug/l	JF-BV-47	07/21/00
Carbon Tetrachloride-TCLP Ext.	EPA-8260	<85	ug/l	JF-BV-47	07/21/00
Chlorobenzene-TCLP Extract	EPA-8260	<85	ug/l	JF-BV-47	07/21/00
Chloroform-TCLP Extract	EPA-8260	<85	ug/l	JF-BV-47	07/21/00
1,2-Dichloroethane-TCLP Ext.	EPA-8260	<85	ug/l	JF-BV-47	07/21/00
1,1-Dichloroethene-TCLP Ext.	EPA-8260	<85	ug/l	JF-BV-47	07/21/00
Methyl Ethyl Ketone-TCLP Ext.	EPA-8260	<170	ug/l	JF-BV-47	07/21/00
Tetrachlorethylene-TCLP Ext.	EPA-8260	<85	ug/l	JF-BV-47	07/21/00
Trichloroethylene-TCLP Extract	EPA-8260	<85	ug/l	JF-BV-47	07/21/00
Vinyl Chloride-TCLP Extraction	EPA-8260	<170	ug/l	JF-BV-47	07/21/00
TCLP Extraction	EPA-1311	Complete		TCLP-C-19	07/20/00



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CLIENT: NYS Electric & Gas

Date Sampled: 07/19/00

CLIENT'S SAMPLE ID: BSVI040604C

Date sample received: 07/20/00

AES sample #: 000720 K06

Samples taken by: B. Balchikonis Location: Binghamton Ct.

MATRIX: Soil

composite

continued:

<u>PARAMETER PERFORMED</u>	<u>METHOD</u>	<u>RESULT</u>	<u>UNITS</u>	<u>NOTEBOOK REF</u>	<u>TEST DATE</u>
Nitrobenzene-TCLP Extract	EPA-8270	<100	ug/l	MT-BX-32	07/24/00
Pyridine-TCLP Extract	EPA-8270	<100	ug/l	MT-BX-32	07/24/00
Cresols (Total) TCLP Extract.	EPA-8270	<100	ug/l	MT-BX-32	07/24/00
1,4-Dichlorobenzene-TCLP Ext.	EPA-8270	<100	ug/l	MT-BX-32	07/24/00
2,4-Dinitrotoluene-TCLP Ext.	EPA-8270	<100	ug/l	MT-BX-32	07/24/00
Hexachlorobenzene-TCLP Extract	EPA-8270	<100	ug/l	MT-BX-32	07/24/00
Hexachlorobutadiene-TCLP Ext.	EPA-8270	<100	ug/l	MT-BX-32	07/24/00
Hexachloroethane-TCLP Extract	EPA-8270	<100	ug/l	MT-BX-32	07/24/00
Pentachlorophenol-TCLP Extract	EPA-8270	<500	ug/l	MT-BX-32	07/24/00
2,4,5-Trichlorophenol-TCLP Ext	EPA-8270	<100	ug/l	MT-BX-32	07/24/00
2,4,6-Trichlorophenol-TCLP Ext	EPA-8270	<100	ug/l	MT-BX-32	07/24/00
Chlordane -TCLP Extract	EPA-8081	<0.005	mg/l	TN-TG-C47	07/21/00
Endrin-TCLP Extract	EPA-8081	<0.005	mg/l	TN-TG-C47	07/21/00
Heptachlor-TCLP Extract	EPA-8081	<0.005	mg/l	TN-TG-C47	07/21/00
Heptachlor Epoxide-TCLP Ext.	EPA-8081	<0.005	mg/l	TN-TG-C47	07/21/00
Lindane-TCLP Extract	EPA-8081	<0.005	mg/l	TN-TG-C47	07/21/00
Methoxychlor-TCLP Extract	EPA-8081	<0.05	mg/l	TN-TG-C47	07/21/00
Toxaphene-TCLP Extract	EPA-8081	<0.05	mg/l	TN-TG-C47	07/21/00
2,4-D TCLP Extract	EPA-8151	<2	mg/l	TN-TG-C47	07/24/00
2,4,5-TP (Silvex)-TCLP Extract	EPA-8151	<0.2	mg/l	TN-TG-C47	07/24/00



Experience is the solution

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CLIENT: NYS Electric & Gas
CLIENT'S SAMPLE ID: BSVI040604C
AES sample #: 000720 K06

Date Sampled: 07/19/00
Date sample received: 07/20/00
Samples taken by: B. Balchikonis Location: Binghamton Ct.
MATRIX: Soil composite

continued:

<u>PARAMETER PERFORMED</u>	<u>METHOD</u>	<u>RESULT</u>	<u>UNITS</u>	<u>NOTEBOOK REF</u>	<u>TEST DATE</u>
Arsenic-TCLP Extraction	EPA-6010	<0.5	mg/l	WB-I-2G-81	07/24/00
Barium-TCLP Extraction	EPA-6010	0.38	mg/l	WB-I-2G-81	07/24/00
Cadmium-TCLP Extraction	EPA-6010	<0.01	mg/l	WB-I-2G-81	07/24/00
Chromium-TCLP Extraction	EPA-6010	<0.05	mg/l	WB-I-2G-81	07/24/00
Lead-TCLP Extraction	EPA-6010	<0.5	mg/l	WB-I-2G-81	07/24/00
Mercury-TCLP Extraction	EPA-7470	<0.02	mg/l	SM-PSP-73	07/24/00
Selenium-TCLP Extraction	EPA-6010	<0.1	mg/l	WB-I-2G-81	07/24/00
Silver-TCLP Extraction	EPA-6010	<0.02	mg/l	WB-I-2G-81	07/24/00



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CLIENT: NYS Electric & Gas

Date Sampled: 07/19/00

CLIENT'S SAMPLE ID: BSVI060804C

Date sample received: 07/20/00

AES sample #: 000720 K07

Samples taken by: B. Balchikonis Location: Binghamton Ct.

MATRIX: Soil

composite

<u>PARAMETER PERFORMED</u>	<u>METHOD</u>	<u>RESULT</u>	<u>UNITS</u>	<u>NOTES/REF</u>	<u>TEST DATE</u>
Total Solids	ASTM-D3987-85	94	%	KS-456	07/20/00
PCB-1016	EPA-8082	<1	ug/g	KF-PCB-AG3	07/20/00
PCB-1221	EPA-8082	<1	ug/g	KF-PCB-AG3	07/20/00
PCB-1232	EPA-8082	<1	ug/g	KF-PCB-AG3	07/20/00
PCB-1242	EPA-8082	<1	ug/g	KF-PCB-AG3	07/20/00
PCB-1248	EPA-8082	<1	ug/g	KF-PCB-AG3	07/20/00
PCB-1254	EPA-8082	<1	ug/g	KF-PCB-AG3	07/20/00
PCB-1260	EPA-8082	<1	ug/g	KF-PCB-AG3	07/20/00
TCLP Extraction (ZHE)	EPA-1311	Complete		JF-BV-47	07/20/00
Benzene - TCLP Extract	EPA-8260	<85	ug/l	JF-BV-47	07/21/00
Carbon Tetrachloride-TCLP Ext.	EPA-8260	<85	ug/l	JF-BV-47	07/21/00
Chlorobenzene-TCLP Extract	EPA-8260	<85	ug/l	JF-BV-47	07/21/00
Chloroform-TCLP Extract	EPA-8260	<85	ug/l	JF-BV-47	07/21/00
1,2-Dichloroethane-TCLP Ext.	EPA-8260	<85	ug/l	JF-BV-47	07/21/00
1,1-Dichloroethene-TCLP Ext.	EPA-8260	<85	ug/l	JF-BV-47	07/21/00
Methyl Ethyl Ketone-TCLP Ext.	EPA-8260	<170	ug/l	JF-BV-47	07/21/00
Tetrachlorethylene-TCLP Ext.	EPA-8260	<85	ug/l	JF-BV-47	07/21/00
Trichloroethylene-TCLP Extract	EPA-8260	<85	ug/l	JF-BV-47	07/21/00
Vinyl Chloride-TCLP Extraction	EPA-8260	<170	ug/l	JF-BV-47	07/21/00
TCLP Extraction	EPA-1311	Complete		TCLP-C-19	07/20/00



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CLIENT: NYS Electric & Gas

Date Sampled: 07/19/00

CLIENT'S SAMPLE ID: BSVI060804C

Date sample received: 07/20/00

AES sample #: 000720 K07

Samples taken by: B. Balchikonis Location: Binghamton Ct.

MATRIX: Soil

composite

continued:

<u>PARAMETER PERFORMED</u>	<u>METHOD</u>	<u>RESULT</u>	<u>UNITS</u>	<u>NOTEBOOK REF</u>	<u>TEST DATE</u>
Nitrobenzene-TCLP Extract	EPA-8270	<100	ug/l	MT-BX-32	07/24/00
Pyridine-TCLP Extract	EPA-8270	<100	ug/l	MT-BX-32	07/24/00
Cresols (Total) TCLP Extract.	EPA-8270	<100	ug/l	MT-BX-32	07/24/00
1,4-Dichlorobenzene-TCLP Ext.	EPA-8270	<100	ug/l	MT-BX-32	07/24/00
2,4-Dinitrotoluene-TCLP Ext.	EPA-8270	<100	ug/l	MT-BX-32	07/24/00
Hexachlorobenzene-TCLP Extract	EPA-8270	<100	ug/l	MT-BX-32	07/24/00
Hexachlorobutadiene-TCLP Ext.	EPA-8270	<100	ug/l	MT-BX-32	07/24/00
Hexachloroethane-TCLP Extract	EPA-8270	<100	ug/l	MT-BX-32	07/24/00
Pentachlorophenol-TCLP Extract	EPA-8270	<500	ug/l	MT-BX-32	07/24/00
2,4,5-Trichlorophenol-TCLP Ext	EPA-8270	<100	ug/l	MT-BX-32	07/24/00
2,4,6-Trichlorophenol-TCLP Ext	EPA-8270	<100	ug/l	MT-BX-32	07/24/00
Chlordane -TCLP Extract	EPA-8081	<0.005	mg/l	TN-TG-C47	07/21/00
Endrin-TCLP Extract	EPA-8081	<0.005	mg/l	TN-TG-C47	07/21/00
Heptachlor-TCLP Extract	EPA-8081	<0.005	mg/l	TN-TG-C47	07/21/00
Heptachlor Epoxide-TCLP Ext.	EPA-8081	<0.005	mg/l	TN-TG-C47	07/21/00
Lindane-TCLP Extract	EPA-8081	<0.005	mg/l	TN-TG-C47	07/21/00
Methoxychlor-TCLP Extract	EPA-8081	<0.05	mg/l	TN-TG-C47	07/21/00
Toxaphene-TCLP Extract	EPA-8081	<0.05	mg/l	TN-TG-C47	07/21/00
2,4-D TCLP Extract	EPA-8151	<2	mg/l	TN-TG-C47	07/24/00
2,4,5-TP (Silvex)-TCLP Extract	EPA-8151	<0.2	mg/l	TN-TG-C47	07/24/00



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CLIENT: NYS Electric & Gas

CLIENT'S SAMPLE ID: BSVI060804C

AES sample #: 000720 K07

Date Sampled: 07/19/00

Date sample received: 07/20/00

Samples taken by: E. Balchikonis Location: Binghamton Ct.

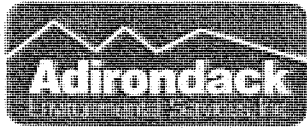
MATRIX: Soil composite

continued:

<u>PARAMETER PERFORMED</u>	<u>METHOD</u>	<u>RESULT</u>	<u>UNITS</u>	<u>NOTEBOOK REF</u>	<u>TEST DATE</u>
Arsenic-TCLP Extraction	EPA-6010	<0.5	mg/l	WB-I-2G-81	07/24/00
Barium-TCLP Extraction	EPA-6010	0.45	mg/l	WB-I-2G-81	07/24/00
Cadmium-TCLP Extraction	EPA-6010	<0.01	mg/l	WB-I-2G-81	07/24/00
Chromium-TCLP Extraction	EPA-6010	<0.05	mg/l	WB-I-2G-81	07/24/00
Lead-TCLP Extraction	EPA-6010	<0.5	mg/l	WB-I-2G-81	07/24/00
Mercury-TCLP Extraction	EPA-7470	<0.02	mg/l	SM-PSP-73	07/24/00
Selenium-TCLP Extraction	EPA-6010	<0.1	mg/l	WB-I-2G-81	07/24/00
Silver-TCLP Extraction	EPA-6010	<0.02	mg/l	WB-I-2G-81	07/24/00

APPROVED BY:

Report date: 07/27/00



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Albany, New York 12207
518-434-4546 / 434-0891 FAX

A full service analytical research laboratory offering solutions to environmental concerns

CHAIN OF CUSTODY RECORD

CLIENT NAME NYSEG	PROJECT NAME (Location) BINGHAMTON COURT ST.	SAMPLERS: (Names) Brian Barry
ADDRESS 10000 Independence Park Binghamton NY 13902	PO NUMBER	SAMPLERS: (Signature) <i>[Signature]</i>

AES SAMPLE NUMBER	CLIENT SAMPLE IDENTIFICATION & LOCATION	DATE SAMPLED	TIME A=a.m. P=p.m.	SAMPLE TYPE			NUMBER OF CONT'S	ANALYSIS REQUIRED
				MATRIX	COMP	GRAB		
000720 K01	BSVI020403C	7/19/00	1012	A P	SOIL	X	2	FULL FIELD, REACTIVITY COLLUSION, ICP/MS
000720 K02	BSVI040603C	7/19/00	1030	A P		X	2	PCB, 1/2 SOLID
K K03	BSVI060803C	7/19/00	1050	A P		X	2	
K04	BSVI000204C	7/19/00	1120	A P		X	2	
K05	BSVI020404C	7/19/00	1131	A P		X	2	
K06	BSVI040604C	7/19/00	1445	A P		X	2	
K07	BSVI060804C	7/19/00	1500	A P		X	2	
				A P				
				A P				
				A P				
				A P				
				A P				
				A P				
				A P				

Turnaround Time: 5 DAY		Laboratory Approval:	
Relinquished by: (Signature)	Received by: (Signature)	Date/Time	
Relinquished by: (Signature)	Received by: (Signature)	Date/Time	
Relinquished by: (Signature)	Received by: (Signature)	Date/Time	
Dispatched by: (Signature)	Date/Time	Received for Laboratory by:	Date/Time
Method of Shipment: UPS	Send Report To: JOHN RUSPANTINI		Client Phone No.: (607) 762-8787

The Laboratory reserves the right to return hazardous samples to the client or may levy an appropriate fee per container for disposal.

WHITE - Lab Copy

YELLOW - Sampler Copy

PINK - Generator Copy

Adirondack Environmental Services, Inc.



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LABORATORY REPORT

for

NYS Electric & Gas
Kirkwood Industrial Park
Corporate Drive, PO 5224
Binghamton, NY 13902

Attention: John Ruspantini

Updated Report

Report date: 07/28/00
Number of samples analyzed: 5
AES Project ID: 000720 M
Invoice #: 215907

ELAP ID#: 10709

AIHA ID#: 7866
Page

1



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CLIENT: NYS Electric & Gas

Date Sampled: 07/18/00

CLIENT'S SAMPLE ID: BSVI5020401G

Date sample received: 07/20/00

AES sample #: 000720 M01

Samples taken by: B. Balchikonis Location: Binghamton Ct.

MATRIX: Soil

grab

<u>PARAMETER PERFORMED</u>	<u>METHOD</u>	<u>RESULT</u>	<u>UNITS</u>	<u>NOTEBOOK REF</u>	<u>TEST DATE</u>
Benzene	EPA-8260	240	ug/kg	JF-BV-48	07/24/00
Toluene	EPA-8260	350	ug/kg	JF-BV-48	07/24/00
Ethylbenzene	EPA-8260	96	ug/kg	JF-BV-48	07/24/00
Xylenes, Total	EPA-8260	410	ug/kg	JF-BV-48	07/24/00
Naphthalene	EPA-8270	3700	ug/kg	MT-BX-33	07/26/00
Acenaphthylene	EPA-8270	<1600	ug/kg	MT-BX-33	07/26/00
Acenaphthene	EPA-8270	4000	ug/kg	MT-BX-33	07/26/00
Fluorene	EPA-8270	3300	ug/kg	MT-BX-33	07/26/00
Phenanthrene	EPA-8270	27000	ug/kg	MT-BX-33	07/26/00
Anthracene	EPA-8270	7800	ug/kg	MT-BX-33	07/26/00
Fluoranthene	EPA-8270	20000	ug/kg	MT-BX-33	07/26/00
Pyrene	EPA-8270	43000	ug/kg	MT-BX-33	07/26/00
Chrysene	EPA-8270	14000	ug/kg	MT-BX-33	07/26/00
Benzo(b)fluoranthene	EPA-8270	10000	ug/kg	MT-BX-33	07/26/00
Benzo(k)fluoranthene	EPA-8270	12000	ug/kg	MT-BX-33	07/26/00
Benzo(a)pyrene	EPA-8270	12000	ug/kg	MT-BX-33	07/26/00
Indeno(1,2,3-cd)pyrene	EPA-8270	<1600	ug/kg	MT-BX-33	07/26/00
Dibenzo(a,h)anthracene	EPA-8270	<1600	ug/kg	MT-BX-33	07/26/00
Benzo(g,h,i)perylene	EPA-8270	<1600	ug/kg	MT-BX-33	07/26/00
Benzo(a)anthracene	EPA-8270	18000	ug/kg	MT-BX-33	07/26/00



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CLIENT: NYS Electric & Gas

Date Sampled: 07/18/00

CLIENT'S SAMPLE ID: BSVI5020401G

Date sample received: 07/20/00

AES sample #: 000720 M01

Samples taken by: B. Balchikonis Location: Binghamton Ct.

MATRIX: Soil

grab

continued:

<u>PARAMETER PERFORMED</u>	<u>METHOD</u>	<u>RESULT</u>	<u>UNITS</u>	<u>NOTEBOOK REF</u>	<u>TEST DATE</u>
2-Methylnaphthalene	EPA-8270	1500 J	ug/kg	MT-BX-33	07/26/00
Dibenzofuran	EPA-8270	1500 J	ug/kg	MT-BX-33	07/26/00

PPM
Total PAH 177.8
Total EPAH 66.00



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CLIENT: NYS Electric & Gas

Date Sampled: 07/18/00

CLIENT'S SAMPLE ID: BSVI4060801G

Date sample received: 07/20/00

AES sample #: 000720 M02

Samples taken by: B. Balchikonis Location: Binghamton Ct.

MATRIX: Soil

grab

<u>PARAMETER PERFORMED</u>	<u>METHOD</u>	<u>RESULT</u>	<u>UNITS</u>	<u>NOTEBOOK REF</u>	<u>TEST DATE</u>
Benzene	EPA-8260	330	ug/kg	JF-BV-48	07/24/00
Toluene	EPA-8260	290	ug/kg	JF-BV-48	07/24/00
Ethylbenzene	EPA-8260	120	ug/kg	JF-BV-48	07/24/00
Xylenes, Total	EPA-8260	280	ug/kg	JF-BV-48	07/24/00
Naphthalene	EPA-8270	7700	ug/kg	MT-BX-33	07/26/00
Acenaphthylene	EPA-8270	1100	ug/kg	MT-BX-33	07/26/00
Acenaphthene	EPA-8270	340 J	ug/kg	MT-BX-33	07/26/00
Fluorene	EPA-8270	610 J	ug/kg	MT-BX-33	07/26/00
Phenanthrene	EPA-8270	2000	ug/kg	MT-BX-33	07/26/00
Anthracene	EPA-8270	440 J	ug/kg	MT-BX-33	07/26/00
Fluoranthene	EPA-8270	520 J	ug/kg	MT-BX-33	07/26/00
Pyrene	EPA-8270	1500	ug/kg	MT-BX-33	07/26/00
Chrysene	EPA-8270	<660	ug/kg	MT-BX-33	07/26/00
Benzo(b)fluoranthene	EPA-8270	<660	ug/kg	MT-BX-33	07/26/00
Benzo(k)fluoranthene	EPA-8270	<660	ug/kg	MT-BX-33	07/26/00
Benzo(a)pyrene	EPA-8270	<660	ug/kg	MT-BX-33	07/26/00
Indeno(1,2,3-cd)pyrene	EPA-8270	<660	ug/kg	MT-BX-33	07/26/00
Dibenzo(a,h)anthracene	EPA-8270	<660	ug/kg	MT-BX-33	07/26/00
Benzo(g,h,i)perylene	EPA-8270	<660	ug/kg	MT-BX-33	07/26/00
Benzo(a)anthracene	EPA-8270	<660	ug/kg	MT-BX-33	07/26/00



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CLIENT: NYS Electric & Gas

Date Sampled: 07/18/00

CLIENT'S SAMPLE ID: BSVI4060801G

Date sample received: 07/20/00

AES sample #: 000720 M02

Samples taken by: B. Balchikonis Location: Binghamton Ct.

MATRIX: Soil

grab

continued:

<u>PARAMETER PERFORMED</u>	<u>METHOD</u>	<u>RESULT</u>	<u>UNITS</u>	<u>NOTEBOOK REF</u>	<u>TEST DATE</u>
2-Methylnaphthalene	EPA-8270	3100	ug/kg	MT-BX-33	07/26/00
Dibenzofuran	EPA-8270	<660	ug/kg	MT-BX-33	07/26/00

TAM
Total PAH 17.31
Total EPAH 60.660



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CLIENT: NYS Electric & Gas

Date Sampled: 07/18/00

CLIENT'S SAMPLE ID: BSVI6101201G

Date sample received: 07/20/00

AES sample #: 000720 M03

Samples taken by: B. Balchikonis Location: Binghamton Ct.

MATRIX: Soil

grab

<u>PARAMETER PERFORMED</u>	<u>METHOD</u>	<u>RESULT</u>	<u>UNITS</u>	<u>NOTEBOOK REF</u>	<u>TEST DATE</u>
Benzene	EPA-8260	60	ug/g	JF-BV-48	07/25/00
Toluene	EPA-8260	95	ug/g	JF-BV-48	07/25/00
Ethylbenzene	EPA-8260	12	ug/g	JF-BV-48	07/25/00
Xylenes, Total	EPA-8260	85	ug/g	JF-BV-48	07/25/00
Naphthalene	EPA-8270	4200	ug/g	MT-BX-33	07/27/00
Acenaphthylene	EPA-8270	1100	ug/g	MT-BX-33	07/27/00
Acenaphthene	EPA-8270	160 J	ug/g	MT-BX-33	07/27/00
Fluorene	EPA-8270	850	ug/g	MT-BX-33	07/27/00
Phenanthrene	EPA-8270	2200	ug/g	MT-BX-33	07/27/00
Anthracene	EPA-8270	700	ug/g	MT-BX-33	07/27/00
Fluoranthene	EPA-8270	600	ug/g	MT-BX-33	07/27/00
Pyrene	EPA-8270	1400	ug/g	MT-BX-33	07/27/00
Chrysene	EPA-8270	<500	ug/g	MT-BX-33	07/27/00
Benzo(b)fluoranthene	EPA-8270	<500	ug/g	MT-BX-33	07/27/00
Benzo(k)fluoranthene	EPA-8270	<500	ug/g	MT-BX-33	07/27/00
Benzo(a)pyrene	EPA-8270	<500	ug/g	MT-BX-33	07/27/00
Indeno(1,2,3-cd)pyrene	EPA-8270	<500	ug/g	MT-BX-33	07/27/00
Dibenzo(a,h)anthracene	EPA-8270	<500	ug/g	MT-BX-33	07/27/00
Benzo(g,h,i)perylene	EPA-8270	<500	ug/g	MT-BX-33	07/27/00
Benzo(a)anthracene	EPA-8270	<500	ug/g	MT-BX-33	07/27/00



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CLIENT: NYS Electric & Gas

Date Sampled: 07/18/00

CLIENT'S SAMPLE ID: BSVI6101201G

Date sample received: 07/20/00

AES sample #: 000720 M03

Samples taken by: B. Balchikonis Location: Binghamton Ct.

MATRIX: Soil

grab

continued:

<u>PARAMETER PERFORMED</u>	<u>METHOD</u>	<u>RESULT</u>	<u>UNITS</u>	<u>NOTEBOOK REF</u>	<u>TEST DATE</u>
2-Methylnaphthalene	EPA-8270	2200	ug/g	MT-BX-33	07/27/00
Dibenzofuran	EPA-8270	130 J	ug/g	MT-BX-33	07/27/00

ppm
Total PAH 13,540
Total CPAH < 500.0



Experience is the solution

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CLIENT: NYS Electric & Gas

Date Sampled: 07/18/00

CLIENT'S SAMPLE ID: BSVI3131401G

Date sample received: 07/20/00

AES sample #: 000720 M04

Samples taken by: B. Balchikonis Location: Binghamton Ct.

MATRIX: Soil

grab

<u>PARAMETER PERFORMED</u>	<u>METHOD</u>	<u>RESULT</u>	<u>UNITS</u>	<u>NOTEBOOK REF</u>	<u>TEST DATE</u>
Benzene	EPA-8260	230	ug/g	JF-BV-48	07/25/00
Toluene	EPA-8260	400	ug/g	JF-BV-48	07/25/00
Ethylbenzene	EPA-8260	58	ug/g	JF-BV-48	07/25/00
Xylenes, Total	EPA-8260	380	ug/g	JF-BV-48	07/25/00
Naphthalene	EPA-8270	1400	ug/g	MT-BX-33	07/27/00
Acenaphthylene	EPA-8270	470	ug/g	MT-BX-33	07/27/00
Acenaphthene	EPA-8270	65 J	ug/g	MT-BX-33	07/27/00
Fluorene	EPA-8270	330	ug/g	MT-BX-33	07/27/00
Phenanthrene	EPA-8270	1200	ug/g	MT-BX-33	07/27/00
Anthracene	EPA-8270	450	ug/g	MT-BX-33	07/27/00
Fluoranthene	EPA-8270	270	ug/g	MT-BX-33	07/27/00
Pyrene	EPA-8270	1100	ug/g	MT-BX-33	07/27/00
Chrysene	EPA-8270	180	ug/g	MT-BX-33	07/27/00
Benzo(b)fluoranthene	EPA-8270	<100	ug/g	MT-BX-33	07/27/00
Benzo(k)fluoranthene	EPA-8270	<100	ug/g	MT-BX-33	07/27/00
Benzo(a)pyrene	EPA-8270	<100	ug/g	MT-BX-33	07/27/00
Indeno(1,2,3-cd)pyrene	EPA-8270	<100	ug/g	MT-BX-33	07/27/00
Dibenzo(a,h)anthracene	EPA-8270	<100	ug/g	MT-BX-33	07/27/00
Benzo(g,h,i)perylene	EPA-8270	<100	ug/g	MT-BX-33	07/27/00
Benzo(a)anthracene	EPA-8270	170	ug/g	MT-BX-33	07/27/00



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CLIENT: NYS Electric & Gas

Date Sampled: 07/18/00

CLIENT'S SAMPLE ID: BSVI3131401G

Date sample received: 07/20/00

AES sample #: 000720 M04

Samples taken by: B. Balchikonis Location: Binghamton Ct.

MATRIX: Soil

grab

continued:

<u>PARAMETER PERFORMED</u>	<u>METHOD</u>	<u>RESULT</u>	<u>UNITS</u>	<u>NOTEBOOK REF</u>	<u>TEST DATE</u>
2-Methylnaphthalene	EPA-8270	720	ug/g	MT-BX-33	07/27/00
Dibenzofuran	EPA-8270	36 J	ug/g	MT-BX-33	07/27/00

PPM
Total PAH 6,391
Total CPAH 350.0



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CLIENT: NYS Electric & Gas
CLIENT'S SAMPLE ID: BSVI010203G

Date Sampled: 07/18/00

Date sample received: 07/20/00

AES sample #: 000720 M05

Samples taken by: B. Balchikonis Location: Binghamton Ct.
MATRIX: Soil grab

<u>PARAMETER PERFORMED</u>	<u>METHOD</u>	<u>RESULT</u>	<u>UNITS</u>	<u>NOTEBOOK REF</u>	<u>TEST DATE</u>
Benzene	EPA-8260	<5	ug/kg	JF-BV-48	07/25/00
Toluene	EPA-8260	<5	ug/kg	JF-BV-48	07/25/00
Ethylbenzene	EPA-8260	2.8 J	ug/kg	JF-BV-48	07/25/00
Xylenes, Total	EPA-8260	1.9 J	ug/kg	JF-BV-48	07/25/00
Naphthalene	EPA-8270	1000	ug/kg	MT-BX-33	07/27/00
Acenaphthylene	EPA-8270	<330	ug/kg	MT-BX-33	07/27/00
Acenaphthene	EPA-8270	600	ug/kg	MT-BX-33	07/27/00
Fluorene	EPA-8270	500	ug/kg	MT-BX-33	07/27/00
Phenanthrene	EPA-8270	3200	ug/kg	MT-BX-33	07/27/00
Anthracene	EPA-8270	830	ug/kg	MT-BX-33	07/27/00
Fluoranthene	EPA-8270	1900	ug/kg	MT-BX-33	07/27/00
Pyrene	EPA-8270	3900	ug/kg	MT-BX-33	07/27/00
Chrysene	EPA-8270	1200	ug/kg	MT-BX-33	07/27/00
Benzo(b)fluoranthene	EPA-8270	1100	ug/kg	MT-BX-33	07/27/00
Benzo(k)fluoranthene	EPA-8270	670	ug/kg	MT-BX-33	07/27/00
Benzo(a)pyrene	EPA-8270	700	ug/kg	MT-BX-33	07/27/00
Indeno(1,2,3-cd)pyrene	EPA-8270	<330	ug/kg	MT-BX-33	07/27/00
Dibenzo(a,h)anthracene	EPA-8270	<330	ug/kg	MT-BX-33	07/27/00
Benzo(g,h,i)perylene	EPA-8270	<330	ug/kg	MT-BX-33	07/27/00
Benzo(a)anthracene	EPA-8270	1500	ug/kg	MT-BX-33	07/27/00



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CLIENT: NYS Electric & Gas

Date Sampled: 07/18/00

CLIENT'S SAMPLE ID: BSVI010203G

Date sample received: 07/20/00

AES sample #: 000720 M05

Samples taken by: B. Balchikonis Location: Binghamton Ct.

MATRIX: Soil

grab

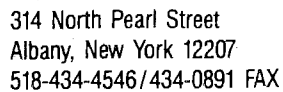
continued:

<u>PARAMETER PERFORMED</u>	<u>METHOD</u>	<u>RESULT</u>	<u>UNITS</u>	<u>NOTEBOOK REF</u>	<u>TEST DATE</u>
2-Methylnaphthalene	EPA-8270	700	ug/kg	MT-BX-33	07/27/00
Dibenzofuran	EPA-8270	230 J	ug/kg	MT-BX-33	07/27/00

PPM
Total PAH 18.03
Total CPAH 6.100

APPROVED BY:

Report date: 07/28/00



CHAIN OF CUSTODY RECORD

Relinquished by: (Signature)		Received by: (Signature)		Date/Time	
Relinquished by: (Signature)		Received by: (Signature)		Date/Time	
Relinquished by: (Signature)		Received by: (Signature)		Date/Time	
Dispatched by: (Signature)		Date/Time	Received for Laboratory by:		Date/Time
Method of Shipment:		Send Report To:		Client Phone No.:	

Adirondack Environmental Services, Inc.



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100-1000-0000

LABORATORY REPORT

for

NYS Electric & Gas
Kirkwood Industrial Park
Corporate Drive, PO 5224
Binghamton, NY 13902

Attention: John Ruspantini

Updated Report
Purchase Order #: CONTRACT:98-154
Order #: 00-03

Report date: 08/24/00
Number of samples analyzed: 8
AES Project ID: 000720 N
Invoice #: 215906

ELAP ID#: 10709

AIHA ID#: 7866
Page 1



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CLIENT: NYS Electric & Gas

Date Sampled: 07/19/00

CLIENT'S SAMPLE ID: BSVI4030403G

Date sample received: 07/20/00

AES sample #: 000720 N01

Samples taken by: B. Balchokonis Location: Binghamton Ct.
MATRIX: Soil grab

<u>PARAMETER PERFORMED</u>	<u>METHOD</u>	<u>RESULT</u>	<u>UNITS</u>	<u>NOTEBOOK REF</u>	<u>TEST DATE</u>
Benzene	EPA-8260	300 J	ug/kg	JF-BV-48	07/24/00
Toluene	EPA-8260	480 J	ug/kg	JF-BV-48	07/24/00
Ethylbenzene	EPA-8260	12,000	ug/kg	JF-BV-48	07/24/00
Xylenes, Total	EPA-8260	12,000	ug/kg	JF-BV-48	07/24/00
Naphthalene	EPA-8270	340	ug/g	MT-BX-33	07/26/00
Acenaphthylene	EPA-8270	<33	ug/g	MT-BX-33	07/26/00
Acenaphthene	EPA-8270	73	ug/g	MT-BX-33	07/26/00
Fluorene	EPA-8270	40	ug/g	MT-BX-33	07/26/00
Phenanthrene	EPA-8270	140	ug/g	MT-BX-33	07/26/00
Anthracene	EPA-8270	40	ug/g	MT-BX-33	07/26/00
Fluoranthene	EPA-8270	53	ug/g	MT-BX-33	07/26/00
Pyrene	EPA-8270	73	ug/g	MT-BX-33	07/26/00
Chrysene	EPA-8270	26 J	ug/g	MT-BX-33	07/26/00
Benzo(b)fluoranthene	EPA-8270	16 J	ug/g	MT-BX-33	07/26/00
Benzo(k)fluoranthene	EPA-8270	20 J	ug/g	MT-BX-33	07/26/00
Benzo(a)pyrene	EPA-8270	<33	ug/g	MT-BX-33	07/26/00
Indeno(1,2,3-cd)pyrene	EPA-8270	<33	ug/g	MT-BX-33	07/26/00
Dibenzo(a,h)anthracene	EPA-8270	<33	ug/g	MT-BX-33	07/26/00
Benzo(g,h,i)perylene	EPA-8270	<33	ug/g	MT-BX-33	07/26/00
Benzo(a)anthracene	EPA-8270	28 J	ug/g	MT-BX-33	07/26/00



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CLIENT: NYS Electric & Gas

Date Sampled: 07/19/00

CLIENT'S SAMPLE ID: BSVI4030403G

Date sample received: 07/20/00

AES sample #: 000720 N01

Samples taken by: B. Balchokonis Location: Binghamton Ct.

MATRIX: Soil

grab

continued:

<u>PARAMETER PERFORMED</u>	<u>METHOD</u>	<u>RESULT</u>	<u>UNITS</u>	<u>NOTEBOOK REF</u>	<u>TEST DATE</u>
2-Methylnaphthalene	EPA-8270	200	ug/g	MT-BX-33	07/26/00
Dibenzofuran	EPA-8270	<33	ug/g	MT-BX-33	07/26/00

PPM
Total PAH 1049.
Total CPAH 90.00



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CLIENT: NYS Electric & Gas

Date Sampled: 07/19/00

CLIENT'S SAMPLE ID: BSVI4050603G

Date sample received: 07/20/00

AES sample #: 000720 N02

Samples taken by: B. Balchokonis Location: Binghamton Ct.

MATRIX: Soil

grab

<u>PARAMETER PERFORMED</u>	<u>METHOD</u>	<u>RESULT</u>	<u>UNITS</u>	<u>NOTEBOOK REF</u>	<u>TEST DATE</u>
Benzene	EPA-8260	90	ug/g	JF-BV-48	07/25/00
Toluene	EPA-8260	8 J	ug/g	JF-BV-48	07/25/00
Ethylbenzene	EPA-8260	480	ug/g	JF-BV-48	07/25/00
Xylenes, Total	EPA-8260	400	ug/g	JF-BV-48	07/25/00
Naphthalene	EPA-8270	960	ug/g	MT-BX-33	07/26/00
Acenaphthylene	EPA-8270	<100	ug/g	MT-BX-33	07/26/00
Acenaphthene	EPA-8270	200	ug/g	MT-BX-33	07/26/00
Fluorene	EPA-8270	88 J	ug/g	MT-BX-33	07/26/00
Phenanthrene	EPA-8270	360	ug/g	MT-BX-33	07/26/00
Anthracene	EPA-8270	100	ug/g	MT-BX-33	07/26/00
Fluoranthene	EPA-8270	110	ug/g	MT-BX-33	07/26/00
Pyrene	EPA-8270	320	ug/g	MT-BX-33	07/26/00
Chrysene	EPA-8270	<100	ug/g	MT-BX-33	07/26/00
Benzo(b)fluoranthene	EPA-8270	<100	ug/g	MT-BX-33	07/26/00
Benzo(k)fluoranthene	EPA-8270	<100	ug/g	MT-BX-33	07/26/00
Benzo(a)pyrene	EPA-8270	<100	ug/g	MT-BX-33	07/26/00
Indeno(1,2,3-cd)pyrene	EPA-8270	<100	ug/g	MT-BX-33	07/26/00
Dibenzo(a,h)anthracene	EPA-8270	<100	ug/g	MT-BX-33	07/26/00
Benzo(g,h,i)perylene	EPA-8270	<100	ug/g	MT-BX-33	07/26/00
Benzo(a)anthracene	EPA-8270	<100	ug/g	MT-BX-33	07/26/00



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CLIENT: NYS Electric & Gas

Date Sampled: 07/19/00

CLIENT'S SAMPLE ID: BSVI4050603G

Date sample received: 07/20/00

AES sample #: 000720 N02

Samples taken by: E. Balchokonis Location: Binghamton Ct.

MATRIX: Soil

grab

continued:

<u>PARAMETER PERFORMED</u>	<u>METHOD</u>	<u>RESULT</u>	<u>UNITS</u>	<u>NOTEBOOK REF</u>	<u>TEST DATE</u>
2-Methylnaphthalene	EPA-8270	510	ug/g	MT-BX-33	07/26/00
Dibenzofuran	EPA-8270	<100	ug/g	MT-BX-33	07/26/00

ppm
Total PAH 2,648.
Total CPAH <100.0



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CLIENT: NYS Electric & Gas

Date Sampled: 07/19/00

CLIENT'S SAMPLE ID: BSVI3070803G

Date sample received: 07/20/00

AES sample #: 000720 N03

Samples taken by: B. Balchokonis Location: Binghamton Ct.

MATRIX: Soil

grab

<u>PARAMETER PERFORMED</u>	<u>METHOD</u>	<u>RESULT</u>	<u>UNITS</u>	<u>NOTE/BOOK REF</u>	<u>TEST DATE</u>
Benzene	EPA-8260	200	ug/g	JF-BV-48	07/25/00
Toluene	EPA-8260	340	ug/g	JF-BV-48	07/25/00
Ethylbenzene	EPA-8260	280	ug/g	JF-BV-48	07/25/00
Xylenes, Total	EPA-8260	340	ug/g	JF-BV-48	07/25/00
Naphthalene	EPA-8270	3600	ug/g	MT-BX-33	07/26/00
Acenaphthylene	EPA-8270	39 J	ug/g	MT-BX-33	07/26/00
Acenaphthene	EPA-8270	710	ug/g	MT-BX-33	07/26/00
Fluorene	EPA-8270	360	ug/g	MT-BX-33	07/26/00
Phenanthrene	EPA-8270	1300	ug/g	MT-BX-33	07/26/00
Anthracene	EPA-8270	370	ug/g	MT-BX-33	07/26/00
Fluoranthene	EPA-8270	340	ug/g	MT-BX-33	07/26/00
Pyrene	EPA-8270	1100	ug/g	MT-BX-33	07/26/00
Chrysene	EPA-8270	170	ug/g	MT-BX-33	07/26/00
Benzo(b)fluoranthene	EPA-8270	<100	ug/g	MT-BX-33	07/26/00
Benzo(k)fluoranthene	EPA-8270	<100	ug/g	MT-BX-33	07/26/00
Benzo(a)pyrene	EPA-8270	<100	ug/g	MT-BX-33	07/26/00
Indeno(1,2,3-cd)pyrene	EPA-8270	<100	ug/g	MT-BX-33	07/26/00
Dibenzo(a,h)anthracene	EPA-8270	<100	ug/g	MT-BX-33	07/26/00
Benzo(g,h,i)perylene	EPA-8270	<100	ug/g	MT-BX-33	07/26/00
Benzo(a)anthracene	EPA-8270	190	ug/g	MT-BX-33	07/26/00



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CLIENT: NYS Electric & Gas

Date Sampled: 07/19/00

CLIENT'S SAMPLE ID: BSVI3070803G

Date sample received: 07/20/00

AES sample #: 000720 N03

Samples taken by: B. Balchokonis Location: Binghamton Ct.

MATRIX: Soil

grab

continued:

<u>PARAMETER PERFORMED</u>	<u>METHOD</u>	<u>RESULT</u>	<u>UNITS</u>	<u>NOTEBOOK REF</u>	<u>TEST DATE</u>
2-Methylnaphthalene	EPA-8270	1800	ug/g	MT-BX-33	07/26/00
Dibenzofuran	EPA-8270	47 J	ug/g	MT-BX-33	07/26/00

PPM
Total PAH 10,026.
Total CPAH 360.0



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CLIENT: NYS Electric & Gas

Date Sampled: 07/19/00

CLIENT'S SAMPLE ID: BSVI5010204G

Date sample received: 07/20/00

AES sample #: 000720 N04

Samples taken by: E. Balchokonis Location: Binghamton Ct.

MATRIX: Soil

grab

<u>PARAMETER PERFORMED</u>	<u>METHOD</u>	<u>RESULT</u>	<u>UNITS</u>	<u>NOTEBOOK REF</u>	<u>TEST DATE</u>
EPA-8270 Extraction	EPA-8270	Complete		JF-BV-48	07/20/00



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CLIENT: NYS Electric & Gas

Date Sampled: 07/19/00

CLIENT'S SAMPLE ID: BSVI4030404G

Date sample received: 07/20/00

AES sample #: 000720 N05

Samples taken by: E. Balchokonis Location: Binghamton Ct.

MATRIX: Soil

grab

<u>PARAMETER PERFORMED</u>	<u>METHOD</u>	<u>RESULT</u>	<u>UNITS</u>	<u>NOTEBOOK REF</u>	<u>TEST DATE</u>
EPA-8270 Extraction	EPA-8270	Complete		JF-EV-48	07/20/00



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CLIENT: NYS Electric & Gas

Date Sampled: 07/19/00

CLIENT'S SAMPLE ID: BSVI4050604G

Date sample received: 07/20/00

AES sample #: 000720 N06

Samples taken by: B. Balchokonis Location: Binghamton Ct.

MATRIX: Soil

grab

<u>PARAMETER PERFORMED</u>	<u>METHOD</u>	<u>RESULT</u>	<u>UNITS</u>	<u>NOTEBOOK REF</u>	<u>TEST DATE</u>
EPA-8270 Extraction	EPA-8270	Complete		JF-BV-48	07/20/00



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CLIENT: NYS Electric & Gas

Date Sampled: 07/19/00

CLIENT'S SAMPLE ID: BSVI4070804G

Date sample received: 07/20/00

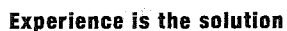
AES sample #: 000720 N07

Samples taken by: E. Balchokonis Location: Binghamton Ct.

MATRIX: Soil

grab

<u>PARAMETER PERFORMED</u>	<u>METHOD</u>	<u>RESULT</u>	<u>UNITS</u>	<u>NOTEBOOK REF</u>	<u>TEST DATE</u>
EPA-8270 Extraction	EPA-8270	Complete		JF-BV-48	07/20/00



Samples taken by: B. Balchokonis Location: Binghamton Ct.
MATRIX: Soil composite

APPROVED BY: _____
Report date: 08/24/00



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Albany, New York 12207
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CHAIN OF CUSTODY RECORD

CLIENT NAME NYSEG	PROJECT NAME (Location) Binghamton Court St.	SAMPLERS: (Names) Brian Burt
ADDRESS 1220 Industrial Park Binghamton, NY 13902	PO NUMBER	SAMPLERS: (Signature)

AES SAMPLE NUMBER	CLIENT SAMPLE IDENTIFICATION & LOCATION	DATE SAMPLED	TIME A=a.m. P=p.m.	SAMPLE TYPE			NUMBER OF CONT'S	ANALYSIS REQUIRED
				MATRIX	COMP	GRAB		
000720 N01	BSVI 4030403G	7/19/00	1009	A P Soil		X	2	STEX (8260) PAH (8270)
N02	BSVI 4050603G	7/19/00	1007	A P		X	2	
N03	BSVI 3070803G	7/19/00	1045	A P		X	2	
N04	BSVI 5010204G	7/19/00	1415	A P		X	2	
N05	BSVI 4030404G	7/19/00	1432	A P		X	2	
N06	BSVI 4050604G	7/19/00	1440	A P		X	2	
N07	BSVI 4070804G	7/19/00	1455	A P		X	2	
N08	ASTRAUM	7/19/00	1504	A P		X	1	TCLP BRAZIL Reactivity
				A P				
				A P				
				A P				
				A P				
				A P				

Turnaround Time:

5 DAY

Laboratory Approval:

Relinquished by: (Signature)	Received by: (Signature)	Date/Time
Relinquished by: (Signature)	Received by: (Signature)	Date/Time
Relinquished by: (Signature)	Received by: (Signature)	Date/Time
Dispatched by: (Signature)	Date/Time	Received for Laboratory by: (Signature)
Method of Shipment: UPS	Send Report To: John Ruppert	Client Phone No.: (607) 762-8797

The Laboratory reserves the right to return hazardous samples to the client or may levy an appropriate fee per container for disposal.

WHITE - Lab Copy

YELLOW - Sampler Copy

PINK - Generator Copy

Adirondack Environmental Services, Inc.



October 12, 2000

Mr. David A. Crosby, P. E.
Senior Environmental Engineer
Bureau of Construction Services
Division of Hazardous Waste Remediation
New York State Department of
Environmental Conservation
50 Wolf Road
Albany, NY 12233-7010

Subject: Binghamton Court St. Former Manufactured Gas Plant (MGP)
Interim Remedial Measures Project (IRM)
Pre-remediation In Situ Sampling and Analysis Work Plan Addendum

Dear Mr. Crosby:

With regard to the above noted IRM project, NYSEG has decided to postpone remedial activity for gas holder #1 at this time. NYSEG is currently focused on evaluating the practicality of entirely removing gas holder #3 by benching and/or sloping the excavation. To support this evaluation, NYSEG is proposing to gather additional pre-remediation data. The following pre-remediation work activities are proposed as an addendum to the previously approved pre-remediation in situ sampling and analysis work plan:

1. Two test pits will be advanced immediately inside and outside of holder #3, in the northernmost area of the holder. The soil from the excavation will be placed on and covered with 6-mil poly. The test pits will be secured using construction fencing and allowed to remain open overnight to determine the water levels immediately inside and outside of the holder. While the test pits are open, NYSEG may elect to collect preliminary site characterization soil and water samples for EPA Method 8260 (BTEX) and/or 8270 (PAH) determinations. Once the water level measurements and samples are taken, the soil taken from the test pits will be used to backfill each with the most impacted soil being replaced first. If tarry soil from outside the holder is encountered, it will not be used as backfill but instead be temporarily stored in a container such as a cubic yard wrangler or rolloff for future off-site disposal.
2. NYSEG will use excavation equipment to locate the outside circumference of holder #3. Eight sample points will then be equally spaced about the holder circumference and at distance of approximately 5 feet away from the holder. Four northerly sample points will be used to characterize soil outside the northward half of the holder and four southerly points to characterize soil outside the southward half of the holder. For preliminary site characterization of soil outside the northern and southern halves of holder, a composite sample for each 4 foot depth interval will be generated to represent each half using the grab sample points described above. Samples will be collected to a depth of 12 ft bgs with a Geoprobe® rig equipped with a 2" macrocore sampler. Each core will be examined to determine if the soil is stained or tarry. It is estimated that each composite sample will represent less than 500 tons of soil. Each composite sample will be submitted to the laboratory for EPA Method 8270 PAH determination. If visible MGP contamination within a given depth interval is not observed, then no samples will be taken.

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Mr. David A. Crosby
Page 2
October 12, 2000

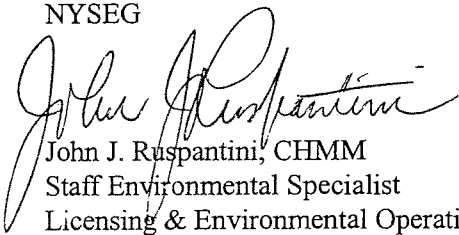
3. For information purposes, NYSEG will advance two test pits immediately inside and outside of gas holder #1, using the same specifications given in bullet item 1 listed above.

The additional pre-remedial work will be performed in accordance with the Health and Safety Plan and QAPP used in the previous pre-remediation in situ sampling effort.

Pending approval from your office, NYSEG will advance the test pits and conduct the additional geoprobe sampling on Thursday, October 19, 2000 commencing at 07:00.

Should you have any questions or comments concerning this addendum to the pre-remediation sampling and analysis work plan, please feel free to contact me at (607) 762-8787. Your expedited review of the proposed work would be greatly appreciated.

Sincerely,
NYSEG



John J. Ruspantini, CHMM
Staff Environmental Specialist
Licensing & Environmental Operations

cc: J. M. Simone
B. W. Finch
T. L. Blazicek
J. Edwards - NYSDEC Albany

New York State Department of Environmental Conservation
Division of Environmental Remediation
Bureau of Construction Services, Room 267
50 Wolf Road, Albany, New York 12233-7010
Phone: (518) 457-9280 • FAX: (518) 457-7743
Website: www.dec.state.ny.us

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OCT 23 2000

OCT 18 2000

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FAX

Mr. John Ruspantini
Staff Environmental Specialist
New York State Electric and Gas Corporation
Corporate Drive-Kirkwood Industrial Park
P.O. Box 5224
Binghamton, New York 13902-5224

Dear Mr. Ruspantini:

Re: Binghamton Court Street Former MGP Site
Interim Remedial Measures - In-situ Sampling Plan

The New York State Departments of Conservation has reviewed your October 12, 2000 letter regarding the Pre-remediation In Situ Sampling Plan Addendum for the Interim Remedial Measures (IRM) at the Binghamton Court Street MGP site. The Department concurs with the change in scope of the proposed IRM which postpones the removal of holder #1 and calls for the complete removal of holder #3. The sampling effort described in your letter is approved.

It is our understanding the field work will begin on October-19, 2000. Please notify this office if the date changes so we can arrange for field oversight.

The Department appreciates NYSEG efforts to conduct an Interim Remedial Measure at the Binghamton Court Street MGP site. If you have any questions, please feel free to contact me at (518) 457-9285.

Sincerely,

David A. Crosby, P.E.
Senior Environmental Engineer
Central Field Services Section
Bureau of Construction Services
Division of Environmental Remediation

Enclosures

cc: Joe Simone - NYSEG
Gary Robinson - NYSDOH, Syracuse
Mike Rivara - NYSDOH, Troy

Transcribed by J.M. Simone from Field notes

Binghamton Court St MGP
Pre-IRM In Situ Sampling Supplement

				Check the description which applies:			
Core Sample	Date	PID Reading (ppm)	Odor (none, slight, moderate, strong)	No Contamination	Light Contamination	Moderate Contamination	High Contamination
Point 1 0-4 ft	10/19/00	0.0	none	✓			
Point 2 0-4 ft		0.0	none	✓			
Point 3 0-4 ft		0.0	none	✓			
Point 4 0-4 ft		0.0	slight		✓		
Point 5 0-4 ft		0.6	slight		✓		
Point 6 0-4 ft		0.0	slight		✓		
Point 7 0-4 ft		0.0	none	✓			
Point 8 0-4 ft		0.0	slight		✓		
Point 1 4-8 ft		231	strong				✓
Point 2 4-8 ft		1.6	moderate		✓		
Point 3 4-8 ft		35.5	strong			✓	
Point 4 4-8 ft		13.6	moderate			✓	
Point 5 4-8 ft		no sample					
Point 6 4-8 ft		56.4	strong				✓ tar at 8'
Point 7 4-8 ft		86.2	strong				✓ tar at 5' and 8'
Point 8 4-8 ft		16.9	moderate			✓	
Point 1 8-12 ft		41.2	strong				✓
Point 2 8-12 ft		39.5	strong				✓ moderate @ 12' (clay)
Point 3 8-12 ft		55.6	strong				✓ clay @ 12'
Point 4 8-12 ft		88.6	strong				✓

North half

South half

North half

South half

North half

**Binghamton Court St MGP
Pre-IRM In Situ Sampling Supplement**

				Check the description which applies:			
Core Sample	Date	PID Reading (ppm)	Odor (none, slight, moderate, strong)	No Contamination	Light Contamination	Moderate Contamination	High Contamination
Point 5 8-12 ft		— no	sample	_____	_____	_____	_____
Point 6 8-12 ft		34.7	strong				✓
Point 7 8-12 ft		12.8	strong			✓	
Point 8 8-12 ft		22.4	moderate			✓	

Point 5 4-8 and 8-12 samples were not collected due to refusal (possibly inside holder)



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LAB. & ENV. CORP.

LABORATORY REPORT

for

NYS Electric & Gas
Kirkwood Industrial Park
Corporate Drive, PO 5224
Binghamton, NY 13902

Attention: John Ruspantini

Revised Report 10/31
Purchase Order #: CONTRACT:98-154
Updated Report 12/12

Report date: 12/12/00
Number of samples analyzed: 6
AES Project ID: 001020 L
Invoice #: 219749



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CLIENT: NYS Electric & Gas
CLIENT'S SAMPLE ID: BSVIN0403C
AES sample #: 001020 L01

Samples taken by: B.B.
MATRIX: Soil

Date Sampled: 10/19/00
Date sample received: 10/20/00
Location: Binghamton Ct.
composite

<u>PARAMETER PERFORMED</u>	<u>METHOD</u>	<u>RESULT</u>	<u>UNITS</u>	<u>NOTEBOOK REF</u>	<u>TEST DATE</u>
Naphthalene	EPA-8270	4.3 J	ug/g	MT-BY-20	10/20/00
Acenaphthylene	EPA-8270	14	ug/g	MT-BY-20	10/20/00
Acenaphthene	EPA-8270	1.3 J	ug/g	MT-BY-20	10/20/00
Fluorene	EPA-8270	1.7 J	ug/g	MT-BY-20	10/20/00
Phenanthrene	EPA-8270	17	ug/g	MT-BY-20	10/20/00
Anthracene	EPA-8270	6.6 J	ug/g	MT-BY-20	10/20/00
Fluoranthene	EPA-8270	25	ug/g	MT-BY-20	10/20/00
Pyrene	EPA-8270	51	ug/g	MT-BY-20	10/20/00
Chrysene	EPA-8270	26	ug/g	MT-BY-20	10/20/00
Benzo(b)fluoranthene	EPA-8270	22	ug/g	MT-BY-20	10/20/00
Benzo(k)fluoranthene	EPA-8270	21	ug/g	MT-BY-20	10/20/00
Benzo(a)pyrene	EPA-8270	32	ug/g	MT-BY-20	10/20/00
Indeno(1,2,3-cd)pyrene	EPA-8270	20	ug/g	MT-BY-20	10/20/00
Dibenzo(a,h)anthracene	EPA-8270	4.1 J	ug/g	MT-BY-20	10/20/00
Benzo(g,h,i)perylene	EPA-8270	29	ug/g	MT-BY-20	10/20/00
Benzo(a)anthracene	EPA-8270	25	ug/g	MT-BY-20	10/20/00
2-Methylnaphthalene	EPA-8270	2.7 J	ug/g	MT-BY-20	10/20/00
Dibenzofuran	EPA-8270	<10	ug/g	MT-BY-20	10/20/00

(PPM)

Total PAH 302.7

Total CPALH 150.1



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CLIENT: NYS Electric & Gas
CLIENT'S SAMPLE ID: BSVIS0403C
AES sample #: 001020 L02

Samples taken by: B.B.
MATRIX: Soil

Date Sampled: 10/19/00
Date sample received: 10/20/00
Location: Binghamton Ct.
composite

<u>PARAMETER PERFORMED</u>	<u>METHOD</u>	<u>RESULT</u>	<u>UNITS</u>	<u>NOTEBOOK REF</u>	<u>TEST DATE</u>
Naphthalene	EPA-8270	5.2 J	ug/g	MT-BY-20	10/20/00
Acenaphthylene	EPA-8270	<10	ug/g	MT-BY-20	10/20/00
Acenaphthene	EPA-8270	1.3 J	ug/g	MT-BY-20	10/20/00
Fluorene	EPA-8270	<10	ug/g	MT-BY-20	10/20/00
Phenanthrene	EPA-8270	4.2 J	ug/g	MT-BY-20	10/20/00
Anthracene	EPA-8270	1.2 J	ug/g	MT-BY-20	10/20/00
Fluoranthene	EPA-8270	2.9 J	ug/g	MT-BY-20	10/20/00
Pyrene	EPA-8270	6.1 J	ug/g	MT-BY-20	10/20/00
Chrysene	EPA-8270	2.7 J	ug/g	MT-BY-20	10/20/00
Benzo(b)fluoranthene	EPA-8270	<10	ug/g	MT-BY-20	10/20/00
Benzo(k)fluoranthene	EPA-8270	<10	ug/g	MT-BY-20	10/20/00
Benzo(a)pyrene	EPA-8270	<10	ug/g	MT-BY-20	10/20/00
Indeno(1,2,3-cd)pyrene	EPA-8270	<10	ug/g	MT-BY-20	10/20/00
Dibenzo(a,h)anthracene	EPA-8270	<10	ug/g	MT-BY-20	10/20/00
Benzo(g,h,i)perylene	EPA-8270	<10	ug/g	MT-BY-20	10/20/00
Benzo(a)anthracene	EPA-8270	2.2 J	ug/g	MT-BY-20	10/20/00
2-Methylnaphthalene	EPA-8270	2.2 J	ug/g	MT-BY-20	10/20/00
Dibenzofuran	EPA-8270	<10	ug/g	MT-BY-20	10/20/00

(PPM)

Total PAH 28.00

Total cPAH 4.900



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CLIENT: NYS Electric & Gas
CLIENT'S SAMPLE ID: BSVIN4803C

AES sample #: 001020 L03

Samples taken by: B.B.
MATRIX: Soil

Date Sampled: 10/19/00

Date sample received: 10/20/00

Location: Binghamton Ct.
composite

<u>PARAMETER PERFORMED</u>	<u>METHOD</u>	<u>RESULT</u>	<u>UNITS</u>	<u>NOTEBOOK REF</u>	<u>TEST DATE</u>
Naphthalene	EPA-8270	280	ug/g	MT-BY-20	10/20/00
Acenaphthylene	EPA-8270	30	ug/g	MT-BY-20	10/20/00
Acenaphthene	EPA-8270	120	ug/g	MT-BY-20	10/20/00
Fluorene	EPA-8270	83	ug/g	MT-BY-20	10/20/00
Phenanthrene	EPA-8270	230	ug/g	MT-BY-20	10/20/00
Anthracene	EPA-8270	61	ug/g	MT-BY-20	10/20/00
Fluoranthene	EPA-8270	62	ug/g	MT-BY-20	10/20/00
Pyrene	EPA-8270	120	ug/g	MT-BY-20	10/20/00
Chrysene	EPA-8270	51	ug/g	MT-BY-20	10/20/00
Benzo(b)fluoranthene	EPA-8270	39	ug/g	MT-BY-20	10/20/00
Benzo(k)fluoranthene	EPA-8270	36	ug/g	MT-BY-20	10/20/00
Benzo(a)pyrene	EPA-8270	49	ug/g	MT-BY-20	10/20/00
Indeno(1,2,3-cd)pyrene	EPA-8270	27	ug/g	MT-BY-20	10/20/00
Dibenzo(a,h)anthracene	EPA-8270	<10	ug/g	MT-BY-20	10/20/00
Benzo(g,h,i)perylene	EPA-8270	27	ug/g	MT-BY-20	10/20/00
Benzo(a)anthracene	EPA-8270	51	ug/g	MT-BY-20	10/20/00
2-Methylnaphthalene	EPA-8270	110	ug/g	MT-BY-20	10/20/00
Dibenzofuran	EPA-8270	14	ug/g	MT-BY-20	10/20/00

(PPM)
Total PAH 1390
Total cPAH 253.0



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CLIENT: NYS Electric & Gas
CLIENT'S SAMPLE ID: BSVIS4803C

AES sample #: 001020 L04

Samples taken by: B.B.
MATRIX: Soil

Date Sampled: 10/19/00

Date sample received: 10/20/00

Location: Binghamton Ct.
composite

<u>PARAMETER PERFORMED</u>	<u>METHOD</u>	<u>RESULT</u>	<u>UNITS</u>	<u>NOTEBOOK REF</u>	<u>TEST DATE</u>
Naphthalene	EPA-8270	1500	ug/g	MT-BY-20	10/20/00
Acenaphthylene	EPA-8270	42	ug/g	MT-BY-20	10/20/00
Acenaphthene	EPA-8270	340	ug/g	MT-BY-20	10/20/00
Fluorene	EPA-8270	49	ug/g	MT-BY-20	10/20/00
Phenanthrene	EPA-8270	660	ug/g	MT-BY-20	10/20/00
Anthracene	EPA-8270	160	ug/g	MT-BY-20	10/20/00
Fluoranthene	EPA-8270	210	ug/g	MT-BY-20	10/20/00
Pyrene	EPA-8270	430	ug/g	MT-BY-20	10/20/00
Chrysene	EPA-8270	110	ug/g	MT-BY-20	10/20/00
Benzo(b)fluoranthene	EPA-8270	130	ug/g	MT-BY-20	10/20/00
Benzo(k)fluoranthene	EPA-8270	130	ug/g	MT-BY-20	10/20/00
Benzo(a)pyrene	EPA-8270	130	ug/g	MT-BY-20	10/20/00
Indeno(1,2,3-cd)pyrene	EPA-8270	44	ug/g	MT-BY-20	10/20/00
Dibenzo(a,h)anthracene	EPA-8270	7.8 J	ug/g	MT-BY-20	10/20/00
Benzo(g,h,i)perylene	EPA-8270	50	ug/g	MT-BY-20	10/20/00
Benzo(a)anthracene	EPA-8270	130	ug/g	MT-BY-20	10/20/00
2-Methylnaphthalene	EPA-8270	43	ug/g	MT-BY-20	10/20/00
Dibenzofuran	EPA-8270	27	ug/g	MT-BY-20	10/20/00

(PPM)

Total PAH 4193

Total CPAH 681.8



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CLIENT: NYS Electric & Gas
CLIENT'S SAMPLE ID: BSVIN81203C

AES sample #: 001020 L05

Samples taken by: B.B.

MATRIX: Soil

Date Sampled: 10/19/00

Date sample received: 10/20/00

Location: Binghamton Ct.
composite

<u>PARAMETER PERFORMED</u>	<u>METHOD</u>	<u>RESULT</u>	<u>UNITS</u>	<u>NOTEBOOK REF</u>	<u>TEST DATE</u>
Naphthalene	EPA-8270	360	ug/g	MT-BY-20	10/20/00
Acenaphthylene	EPA-8270	90	ug/g	MT-BY-20	10/20/00
Acenaphthene	EPA-8270	27	ug/g	MT-BY-20	10/20/00
Fluorene	EPA-8270	60	ug/g	MT-BY-20	10/20/00
Phenanthrene	EPA-8270	200	ug/g	MT-BY-20	10/20/00
Anthracene	EPA-8270	100	ug/g	MT-BY-20	10/20/00
Fluoranthene	EPA-8270	70	ug/g	MT-BY-20	10/20/00
Pyrene	EPA-8270	140	ug/g	MT-BY-20	10/20/00
Chrysene	EPA-8270	86	ug/g	MT-BY-20	10/20/00
Benzo(b)fluoranthene	EPA-8270	22	ug/g	MT-BY-20	10/20/00
Benzo(k)fluoranthene	EPA-8270	22	ug/g	MT-BY-20	10/20/00
Benzo(a)pyrene	EPA-8270	42	ug/g	MT-BY-20	10/20/00
Indeno(1,2,3-cd)pyrene	EPA-8270	3.6 J	ug/g	MT-BY-20	10/20/00
Dibenzo(a,h)anthracene	EPA-8270	4.8 J	ug/g	MT-BY-20	10/20/00
Benzo(g,h,i)perylene	EPA-8270	4.7 J	ug/g	MT-BY-20	10/20/00
Benzo(a)anthracene	EPA-8270	53	ug/g	MT-BY-20	10/20/00
2-Methylnaphthalene	EPA-8270	130	ug/g	MT-BY-20	10/20/00
Dibenzofuran	EPA-8270	<10	ug/g	MT-BY-20	10/20/00

(PPM)
Total PAH 1415.

Total cPAH 233.4



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CLIENT: NYS Electric & Gas

CLIENT'S SAMPLE ID: BSVIS81203C

AES sample #: 001020 L06

Samples taken by: B.B.

MATRIX: Soil

Date Sampled: 10/19/00

Date sample received: 10/20/00

Location: Binghamton Ct.
composite

<u>PARAMETER PERFORMED</u>	<u>METHOD</u>	<u>RESULT</u>	<u>UNITS</u>	<u>NOTEBOOK REF</u>	<u>TEST DATE</u>
Naphthalene	EPA-8270	58	ug/g	MT-BY-20	10/20/00
Acenaphthylene	EPA-8270	5.9 J	ug/g	MT-BY-20	10/20/00
Acenaphthene	EPA-8270	10	ug/g	MT-BY-20	10/20/00
Fluorene	EPA-8270	8.6 J	ug/g	MT-BY-20	10/20/00
Phenanthrene	EPA-8270	29	ug/g	MT-BY-20	10/20/00
Anthracene	EPA-8270	14	ug/g	MT-BY-20	10/20/00
Fluoranthene	EPA-8270	9.1 J	ug/g	MT-BY-20	10/20/00
Pyrene	EPA-8270	20	ug/g	MT-BY-20	10/20/00
Chrysene	EPA-8270	5.2 J	ug/g	MT-BY-20	10/20/00
Benzo(b)fluoranthene	EPA-8270	2.5 J	ug/g	MT-BY-20	10/20/00
Benzo(k)fluoranthene	EPA-8270	3.6 J	ug/g	MT-BY-20	10/20/00
Benzo(a)pyrene	EPA-8270	5.1 J	ug/g	MT-BY-20	10/20/00
Indeno(1,2,3-cd)pyrene	EPA-8270	1.8 J	ug/g	MT-BY-20	10/20/00
Dibenzo(a,h)anthracene	EPA-8270	<10	ug/g	MT-BY-20	10/20/00
Benzo(g,h,i)perylene	EPA-8270	2.8 J	ug/g	MT-BY-20	10/20/00
Benzo(a)anthracene	EPA-8270	5.8 J	ug/g	MT-BY-20	10/20/00
2-Methylnaphthalene	EPA-8270	24	ug/g	MT-BY-20	10/20/00
Dibenzofuran	EPA-8270	1.1 J	ug/g	MT-BY-20	10/20/00

(ppm)
Total PAH 206.5
Total ePAH 24.00

APPROVED BY:

Report date: 12/12/00



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Albany, New York 12207
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A full service analytical research laboratory offering solutions to environmental concerns

CHAIN OF CUSTODY RECORD

CLIENT NAME NYSEG	PROJECT NAME (Location) Burlington Court St.	SAMPLERS: (Names) Brian Buchanan
ADDRESS PO Box 5224 Burlington NY 13902	PO NUMBER	SAMPLERS: (Signature) <i>[Signature]</i>

AES SAMPLE NUMBER	CLIENT SAMPLE IDENTIFICATION & LOCATION	DATE SAMPLED	TIME A=a.m. P=p.m.	SAMPLE TYPE			NUMBER OF CONT'S	ANALYSIS REQUIRED
				MATRIX	COMP	GRAB		
001020 L01	BSVIN0403C	10/19/00	1140	A P	SWIL	X	1	EPA-8270 PAH
L02	BSVIS0403C		1359	A P		X	1	
L03	BSVIN4203C		1149	A P		X	1	
L04	BSVIS4303C		1417	A P		X	1	
L05	BSVINB1203C		1206	A P		X	1	
L06	BSVISB1203C		1432	A P		X	1	
				A P				
				A P				
				A P				
				A P				
				A P				
				A P				
				A P				
				A P				
				A P				

Turnaround Time: **43 HOURS (INCLUDE SAT.)** Laboratory Approval:

Relinquished by: (Signature) <i>[Signature]</i>	Received by: (Signature) <i>[Signature]</i>	Date/Time 10/19/00 1530	
Relinquished by: (Signature)	Received by: (Signature)	Date/Time	
Relinquished by: (Signature)	Received by: (Signature)	Date/Time	
Dispatched by: (Signature)	Date/Time	Received for Laboratory by: M-L	Date/Time 10/20/00 950 AM
Method of Shipment: UPS	Send Report To: JOHN RUSPANTINI	Client Phone No.: 607-762-3787	

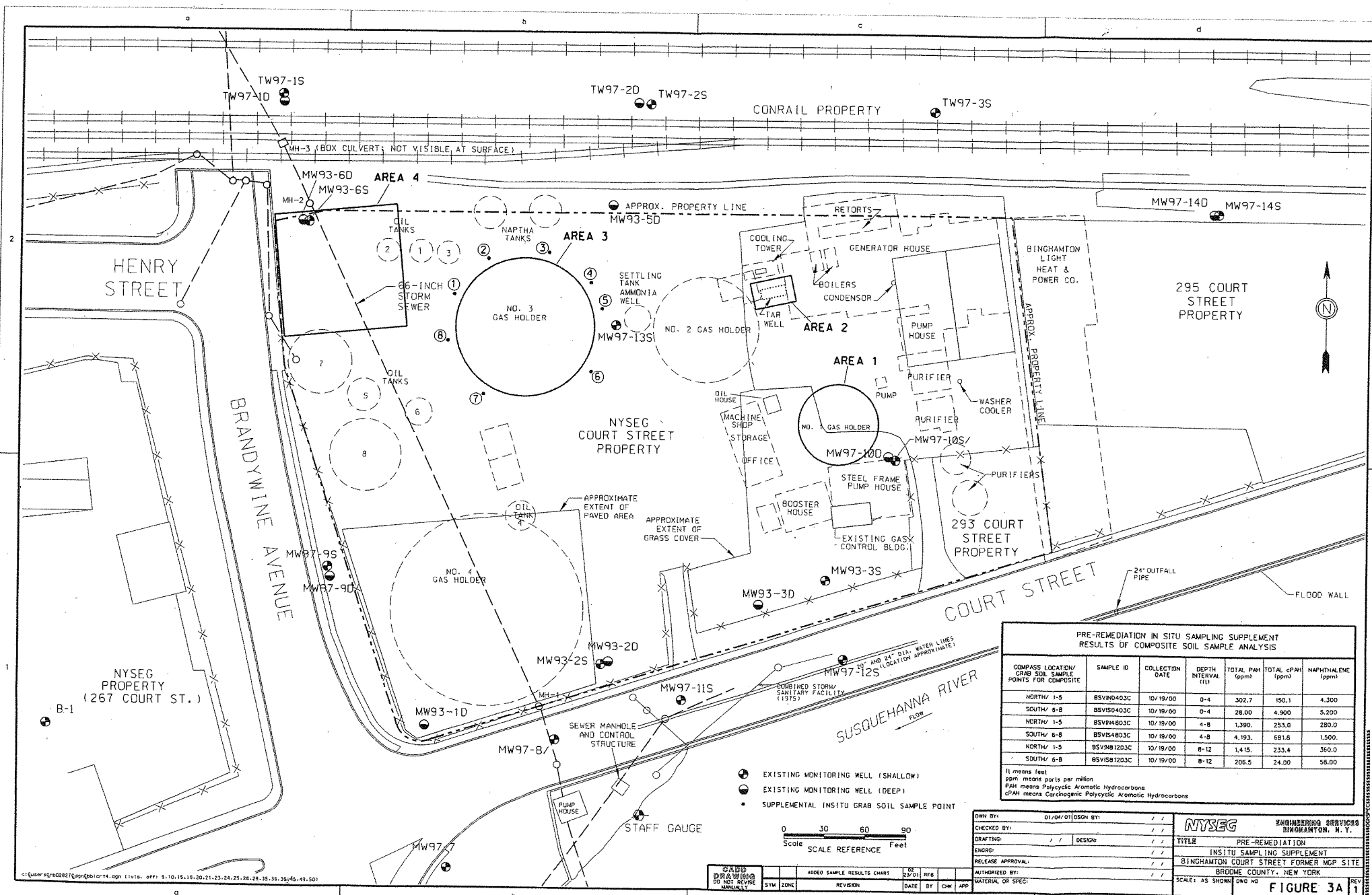
The Laboratory reserves the right to return hazardous samples to the client or may levy an appropriate fee per container for disposal.

WHITE - Lab Copy

YELLOW - Sampler Copy

PINK - Generator Copy

Adirondack Environmental Services, Inc.



APPENDIX C

MATERIAL DISPOSITION

NYSEG Binghamton Court St.
 Former Manufactured Gas Plant Site
 2000 Interim Remedial Measures Project
Seneca Meadows Inc., Waterloo, NY
RCRA Non-hazardous CTS - Landfill Disposal
Transporter: Page Transportation

Load	Date (Ticket)	Seneca Meadows Ticket Number	Truck ID	Invoice Number	Tonnage
1	11/15/00	680293	4726	C5235A	22.83
2	11/15/00	680043	5809	C5136A	34.02
3	11/15/00	680307	7637	C5234A	29.26
4	11/15/00	680221	6604	C5232A	35.19
5	11/15/00	680071	501	C5133A	34.13
6	11/15/00	680042	4726	C5137A	22.78
7	11/15/00	680184	1671	C51335A	28.67
8	11/15/00	680072	3169	C5132A	33.18
9	11/15/00	680220	3731	C5233A	33.59
10	11/15/00	680053	5216	C5138A	26.59
11	11/15/00	680054	7637	C5134A	27.28
12	11/15/00	680296	5809	C5239A	31.11
13	11/16/00	680513	5216	C5333A	33.64
14	11/16/00	680611	3169	C5436A	34.50
15	11/16/00	680405	501	C5244A	34.32
16	11/16/00	680689	0501	C5238A	36.38
17	11/16/00	680533	5168	C5240A	29.13
18	11/16/00	680896	577	C5335A	26.68
19	11/16/00	680602	8381	C5241A	23.27
20	11/16/00	680532	5809	C5237A	31.38
21	11/16/00	680520	6604	C5332A	33.55
22	11/17/00	680565	577	C5236A	26.76
23	11/17/00	680940	501	C5336A	26.44
24	11/17/00	680907	9074	C5339A	34.18
25	11/17/00	680985	3169	C5331A	32.04
26	11/17/00	680913	5216	C5334A	37.46
27	11/17/00	680869	8381	C5242A	30.72
28	11/17/00	680873	5168	C5337A	33.18
29	11/17/00	680929	6604	C5338A	34.51
30	11/17/00	680600	9074	C5243A	22.24
31	11/20/00	681704	5168	C5549A	32.13
32	11/20/00	681758	501	C5553A	35.62
33	11/20/00	681705	4726	C5550A	22.96
34	11/20/00	681707	6604	C5547A	28.71
35	11/20/00	681771	9074	C5555A	33.05
36	11/20/00	681770	3731	C5554A	31.19
37	11/21/00	681899	9074	C5557A	32.36

NYSEG Binghamton Court St.
 Former Manufactured Gas Plant Site
 2000 Interim Remedial Measures Project
Seneca Meadows Inc., Waterloo, NY
RCRA Non-hazardous CTS - Landfill Disposal
Transporter: Page Transportation

Load	Date (Ticket)	Seneca Meadows Ticket Number	Truck ID	Invoice Number	Tonnage
38	11/21/00	681921	6604	C5558A	35.08
39	11/21/00	681913	5168	C5561A	31.96
40	11/21/00	682124	9074	C5560A	34.79
41	11/21/00	682125	3731	C5562A	31.31
42	11/21/00	682003	3169	C5551A	32.93
43	11/21/00	682037	501	C5559A	36.18
44	11/21/00	682126	5168	C5563A	30.56
45	11/21/00	682156	3169	C5694A	32.72
46	11/21/00	682127	6604	C5564A	34.12
47	11/21/00	681910	3731	C5556A	33.23
48	11/22/00	682359	5168	C5696A	32.88
49	11/22/00	682467	6604	C5699A	34.23
50	11/22/00	682362	3731	C5788A	29.50
51	11/22/00	682482	303	C5789A	33.60
52	11/22/00	682464	307	C5698A	33.23
55	11/22/00	682361	9074	C5695A	35.31
54	12/07/00	685897	3169	C5791A	34.13
58	12/07/00	685896	501	C5790A	35.72
56	12/15/00	686159	3169	C5793A	36.30
57	12/15/00	686357	3169	C5697A	33.56
58	12/15/00	686178	501	C5792A	35.14
66	01/10/01	693631	2118	D0231A	36.54
67	01/10/01	693629	5809	D0230A	34.54
74	01/10/01	693703	GREEN	C5700A	24.04
76	01/11/01	693632	1671	D0232A	29.56
73	01/11/01	694052	6583	D0631A	33.99
68	01/11/01	693855	1671	D0233A	27.60
69	01/11/01	694029	2118	D0620A	35.05
75	01/11/01	693859	2118	D0234A	28.91
70	01/12/01	694158	1671	D0235A	28.45
60	01/12/01	694340	1671	D0236A	28.28
71	01/12/01	694257	2118	D0694A	30.54
61	01/15/01	694583	9074	D0729A	32.12
59	01/15/01	694585	5168	D0731A	27.68
65	01/15/01	694584	8381	D0730A	33.39
62	01/15/01	694702	9074	D0732A	36.90
63	01/17/01	695105	5809	D0918A	33.38

NYSEG Binghamton Court St.
 Former Manufactured Gas Plant Site
 2000 Interim Remedial Measures Project
Seneca Meadows Inc., Waterloo, NY
RCRA Non-hazardous CTS - Landfill Disposal
Transporter: Page Transportation

Load	Date (Ticket)	Seneca Meadows Ticket Number	Truck ID	Invoice Number	Tonnage
64	01/17/01	695106	6386	D0959A	32.77
65	01/17/01	695322	5809	D09660	35.27
66	01/24/01	696902	5168	D0961A	35.35
67	01/25/01	697142	5168	D1603A	29.46
68	09/11/01	761224	5223	E8008A	31.89
69	09/12/01	761498	5223	E8010A	37.85
				TON TOTAL	2,418.84

NYSEG Binghamton Court Street
Former Manufactured Gas Plant Site
2000 Interim Remedial Measures Project
Casie Ecology Oil Salvage, Inc., Vineland, NJ
RCRA Hazardous Coal Tar Soil and Debris Disposal

Load	Ship Date	Hazardous Waste Manifest	Tons	Total Tons
1	07/19/01	NJA3238143	6.16	6.16
2	08/02/01	NJA3238144	17.34	23.50
3	08/09/01	NJA3238145	7.50	31.00
4	08/17/01	NJA3238146	9.72	40.72
5	08/24/01	NJA3238773	6.21	46.93

NYSEG Binghamton Court Street
 Former Manufactured Gas Plant Site
 2000 Interim Remedial measures Project
Horizon Environmental, Inc., Grandes-Piles, Quebec, Canada
RCRA Hazardous CTS - Landfill Disposal

Load	Ship Date	Canada Manifest	New York Manifest	Horizon Weigh Ticket Number	KG's	Pounds	Tonnage	Tonnage
								Running Total
1	11/27/00	QQ51787-5	NYG0694287	20496	17,810	39,264	19.63	19.63
2	11/27/00	QQ51785-9	NYG0694278	20484	18,050	39,793	19.90	39.53
3	11/27/00	QQ51780-0	NYG1860219	20483	21,470	47,332	23.67	63.19
4	11/27/00	QQ51782-6	NYG1860237	20481	17,530	38,646	19.32	82.52
5	11/27/00	QQ51781-8	NYG1860228	20489	21,950	48,391	24.20	106.71
6	11/27/00	QQ51786-7	NYG1860246	20488	16,370	36,089	18.04	124.76
7	11/27/00	QQ51788-3	NYG0694296	20504	17,610	38,823	19.41	144.17
8	11/27/00	QQ51779-2	NYG1860201	20468	23,130	50,992	25.50	169.66
9	11/27/00	QQ51784-2	NYG0694341	20478	21,700	47,840	23.92	193.58
10	11/27/00	QQ51760-2	NYG0694305	20485	19,750	43,541	21.77	215.35
11	11/27/00	QQ51759-4	NYG1835433	20486	15,000	33,069	16.53	231.89
12	11/27/00	QQ51758-6	NYG1835442	20487	18,560	40,917	20.46	252.35
13	11/27/00	QQ51757-8	NYG1835451	20479	20,030	44,158	22.08	274.42
14	11/27/00	QQ51783-4	NYG1860183	20493	21,030	46,362	23.18	297.61
15	11/28/00	QQ51807-1	NYG1860174	20502	17,890	39,440	19.72	317.33
16	11/28/00	QQ51801-4	NYG1860273	20515	17,730	39,087	19.54	336.87
17	11/28/00	QQ51809-7	NYG1860147	20499	19,950	43,981	21.99	358.86
18	11/28/00	QQ51806-3	NYG1860156	20494	20,490	45,172	22.59	381.45
19	11/28/00	QQ51805-5	NYG1860138	20500	18,830	41,512	20.76	402.20
20	11/28/00	QQ51804-8	NYG1860345	20503	19,670	43,364	21.68	423.88
21	11/28/00	QQ51808-9	NYG1860336	20495	19,880	43,827	21.91	445.80
22	11/28/00	QQ51802-2	NYG1860282	20490	24,390	53,770	26.88	472.68
23	11/28/00	QQ51810-5	NYG1860327	20497	19,790	43,629	21.81	494.50
24	11/28/00	QQ51778-4	NYG1860309	20498	19,710	43,452	21.73	516.22
25	11/28/00	QQ51803-0	NYG1860291	20514	18,290	40,322	20.16	536.38
26	11/29/00	QQ51795-8	NYG1860363	20554	19,400	42,769	21.38	557.77
27	11/29/00	QQ51811-3	NYG1860354	20549	17,200	37,919	18.96	576.73
28	11/29/00	QQ51789-1	NYG1860687	20560	19,320	42,593	21.30	598.03
29	11/29/00	QQ51748-7	NYG1860696	20564	19,900	43,871	21.94	619.96
30	11/29/00	QQ51747-9	NYG1860678	20551	22,030	48,567	24.28	644.24
31	11/29/00	QQ51749-5	NYG1860651	20565	17,860	39,374	19.69	663.93
32	11/29/00	QQ51794-1	NYG1860408	20555	17,490	38,558	19.28	683.21
33	11/29/00	QQ51797-4	NYG1860381	20553	19,080	42,063	21.03	704.24
34	11/29/00	QQ51793-3	NYG1860399	20557	22,460	49,515	24.76	729.00
35	11/29/00	QQ51812-1	NYG1860417	20548	18,460	40,697	20.35	749.35
36	11/29/00	QQ51796-6	NYG1860426	20556	20,150	44,422	22.21	771.56
37	11/29/00	QQ51792-5	NYG1860435	20547	19,600	43,210	21.60	793.16
38	11/29/00	QQ51799-0	NYG1860255	20522	20,440	45,062	22.53	815.69
39	11/29/00	QQ51800-6	NYG1860264	20523	22,140	48,810	24.40	840.10
40	11/29/00	QQ51798-2	NYG1860444	20524	23,430	51,653	25.83	865.93
41	11/29/00	QQ51791-7	NYG1860669	20559	19,140	42,196	21.10	887.02
42	11/29/00	QQ51790-9	NYG1860372	20550	21,260	46,869	23.43	910.46
43	11/30/00	QQ51753-7	NYG1860552	20615	19,160	42,240	21.12	931.58
44	11/30/00	QQ51742-0	NYG0694152	20630	17,970	39,616	19.81	951.39
45	11/30/00	QQ51752-9	NYG1860624	20579	17,250	38,029	19.01	970.40
46	11/30/00	QQ51765-1	NYG0694044	20574	26,740	58,951	29.48	999.88

NYSEG Binghamton Court Street
Former Manufactured Gas Plant Site
2000 Interim Remedial measures Project
Horizon Environmental, Inc., Grandes-Piles, Quebec, Canada
RCRA Hazardous CTS - Landfill Disposal

Load	Ship Date	Canada Manifest	New York Manifest	Horizon Weigh Ticket Number	KG's	Pounds	Tonnage	Tonnage Running Total
47	11/30/00	QQ51764-4	NYG0694089	20573	20,830	45,922	22.96	1,022.84
48	11/30/00	QQ51762-8	NYG0694098	20572	26,620	58,686	29.34	1,052.18
49	11/30/00	QQ51763-6	NYG0694107	20616	17,630	38,867	19.43	1,071.61
50	11/30/00	QQ51761-0	NYG0694125	20617	18,190	40,101	20.05	1,091.66
51	11/30/00	QQ51755-2	NYG1860534	20612	20,070	44,246	22.12	1,113.79
52	11/30/00	QQ51743-8	NYG0694179	20591	18,630	41,071	20.54	1,134.32
53	11/30/00	QQ51750-3	NYG1860642	20620	20,300	44,753	22.38	1,156.70
54	11/30/00	QQ51744-6	NYG0694251	20611	18,840	41,534	20.77	1,177.47
55	11/30/00	QQ51751-1	NYG1860633	20600	18,020	39,727	19.86	1,197.33
56	11/30/00	QQ51741-2	NYG0694143	20618	19,020	41,931	20.97	1,218.30
57	11/30/00	QQ51754-5	NYG1860543	20626	19,260	42,460	21.23	1,239.53
58	11/30/00	QQ51745-3	NYG1860507	20613	18,560	40,917	20.46	1,259.98
59	11/30/00	QQ51746-1	NYG1860516	20605	16,510	36,398	18.20	1,278.18
60	12/01/00	SS36022-1	NYG1835505	20638	20,680	45,591	22.80	1,300.98
61	12/01/00	SS36006-4	NYG1862676	20662	16,220	35,758	17.88	1,318.86
62	12/01/00	SS36021-3	NYG1862685	20655	16,470	36,310	18.15	1,337.01
63	12/01/00	SS36017-1	NYG1862694	20641	19,700	43,430	21.72	1,358.73
64	12/01/00	SS36016-3	NYG1835478	20642	18,230	40,190	20.09	1,378.82
65	12/01/00	SS36023-9	NYG1835496	20652	18,440	40,653	20.33	1,399.15
66	12/01/00	SS36024-7	NYG1860066	20644	19,360	42,681	21.34	1,420.49
67	12/01/00	SS36015-5	NYG1835487	20696	19,060	42,019	21.01	1,441.50
68	12/01/00	SS36025-4	NYG1860048	20645	23,790	52,447	26.22	1,467.72
69	12/01/00	SS36027-0	NYG1860075	20639	20,673	45,575	22.79	1,490.51
70	12/01/00	QQ51768-5	NYG1860111	20640	23,940	52,778	26.39	1,516.90
71	12/01/00	QQ51767-7	NYG1860129	20643	20,200	44,533	22.27	1,539.17
72	12/01/00	QQ51766-9	NYG0694053	20651	19,450	42,879	21.44	1,560.61
73	12/01/00	QQ51769-3	NYG1860093	20703	22,380	49,339	24.67	1,585.27
74	12/01/00	QQ51770-1	NYG1860084	20637	21,160	46,649	23.32	1,608.60
75	12/04/00	QQ51979-8	NYG1861002	20669	25,610	56,459	28.23	1,636.83
76	12/04/00	QQ51981-4	NYG1862532	20672	18,610	41,027	20.51	1,657.34
77	12/04/00	SS36026-2	NYG1862667	20682	18,590	40,983	20.49	1,677.83
78	12/04/00	QQ51984-8	NYG1862514	20680	18,660	41,138	20.57	1,698.40
79	12/04/00	QQ51986-3	NYG1862604	20679	20,430	45,040	22.52	1,720.92
80	12/04/00	QQ51980-6	NYG1862523	20686	15,680	34,568	17.28	1,738.21
81	12/04/00	QQ51982-2	NYG1862541	20688	18,750	41,336	20.67	1,758.87
82	12/04/00	QQ51983-0	NYG1862559	20687	18,070	39,837	19.92	1,778.79
83	12/04/00	QQ51977-2	NYG1862568	20681	17,040	37,566	18.78	1,797.58
84	12/04/00	QQ51976-4	NYG1862577	20667	20,320	44,797	22.40	1,819.97
85	12/04/00	QQ51978-0	NYG1862586	20678	19,060	42,019	21.01	1,840.98
86	12/04/00	SS36013-0	NYG1862595	20677	20,570	45,348	22.67	1,863.66
87	12/04/00	SS36005-6	NYG1862631	20683	18,720	41,270	20.63	1,884.29
88	12/05/00	QQ51988-9	NYG1860804	20707	19,210	42,350	21.18	1,905.47
89	12/05/00	QQ51989-7	NYG1860813	20724	20,020	44,136	22.07	1,927.54
90	12/05/00	QQ51991-3	NYG1860975	20702	20,760	45,767	22.88	1,950.42
91	12/05/00	QQ51995-4	NYG1860912	20715	19,150	42,218	21.11	1,971.53
92	12/05/00	QQ51992-1	NYG1862613	20706	19,320	42,593	21.30	1,992.83

NYSEG Binghamton Court Street
 Former Manufactured Gas Plant Site
 2000 Interim Remedial measures Project
Horizon Environmental, Inc., Grandes-Piles, Quebec, Canada
RCRA Hazardous CTS - Landfill Disposal

Load	Ship Date	Canada Manifest	New York Manifest	Horizon Weigh Ticket Number	KG's	Pounds	Tonnage	Tonnage
								Running Total
93	12/05/00	QQ51993-9	NYG1860984	20714	18,420	40,608	20.30	2,013.13
94	12/05/00	QQ51985-5	NYG1860777	20708	19,350	42,659	21.33	2,034.46
95	12/05/00	QQ51987-1	NYG1860795	20697	23,140	51,014	25.51	2,059.97
96	12/05/00	SS36009-8	NYG1860903	20717	18,470	40,719	20.36	2,080.33
97	12/05/00	QQ51996-2	NYG1860615	20719	17,880	39,418	19.71	2,100.03
98	12/05/00	SS36008-0	NYG1860966	20716	20,180	44,489	22.24	2,122.28
99	12/05/00	SS36007-2	NYG1860957	20711	19,900	43,871	21.94	2,144.21
100	12/05/00	SS36010-6	NYG1860948	20712	18,690	41,204	20.60	2,164.82
101	12/05/00	SS36011-4	NYG1860939	20710	18,170	40,057	20.03	2,184.84
102	12/05/00	SS36012-2	NYG1860921	20725	20,070	44,246	22.12	2,206.97
103	12/05/00	QQ51994-7	NYG1860993	20718	19,350	42,659	21.33	2,228.30
104	12/05/00	SS36004-9	NYG1860894	20726	20,540	45,282	22.64	2,250.94
105	12/05/00	QQ51990-5	NYG1860786	20713	20,560	45,326	22.66	2,273.60
106	12/06/00	SS36002-3	NYG1860876	20737	18,280	40,300	20.15	2,293.75
107	12/06/00	SS36003-1	NYG1860885	20738	19,730	43,496	21.75	2,315.50
108	12/06/00	SS36000-7	NYG1860858	20731	20,420	45,018	22.51	2,338.01
109	12/06/00	SS36001-5	NYG1860867	20748	19,310	42,571	21.29	2,359.29
110	12/06/00	SS36018-9	NYG1860714	20753	18,550	40,895	20.45	2,379.74
111	12/06/00	SS36507-1	NYG1860732	20744	18,270	40,278	20.14	2,399.88
112	12/06/00	SS36508-9	NYG1935279	20810	19,960	44,004	22.00	2,421.88
113	12/06/00	SS36504-8	NYG1860705	20760	19,500	42,989	21.49	2,443.38
114	12/06/00	SS36506-3	NYG1860723	20749	18,720	41,270	20.63	2,464.01
115	12/06/00	SS36503-0	NYG1860741	20757	21,440	47,266	23.63	2,487.64
116	12/06/00	QQ51998-8	NYG1860759	20742	20,450	45,084	22.54	2,510.19
117	12/06/00	SS36018-9	NYG1860768	20759	20,080	44,268	22.13	2,532.32
118	12/06/00	SS36019-7	NYG1860822	20758	20,330	44,819	22.41	2,554.73
119	12/06/00	SS36020-5	NYG1860849	20732	25,340	55,864	27.93	2,582.66
120	12/11/00	SS36536-0	NYG1935234	20838	16,910	37,280	18.64	2,601.30
121	12/11/00	SS36510-5	NYG1935243	20836	17,320	38,183	19.09	2,620.39
122	12/11/00	SS36532-9	NYG1935216	20840	19,700	43,430	21.72	2,642.11
123	12/11/00	SS36534-5	NYG1935225	20837	19,620	43,254	21.63	2,663.74
124	12/12/00	SS36524-6	NYG1935162	20863	21,120	46,561	23.28	2,687.02
125	12/12/00	SS36533-7	NYG1935117	20858	14,330	31,592	15.80	2,702.81
126	12/12/00	SS36517-0	NYG1935288	20864	19,940	43,959	21.98	2,724.79
127	12/12/00	SS36518-8	NYG1935297	20850	18,050	39,793	19.90	2,744.69
128	12/12/00	SS36526-1	NYG1935171	20849	20,300	44,753	22.38	2,767.06
129	12/12/00	SS36529-5	NYG1935198	20848	19,760	43,563	21.78	2,788.85
130	12/12/00	SS36531-1	NYG1935207	20847	22,010	48,523	24.26	2,813.11
131	12/12/00	SS36528-7	NYG1935189	20859	20,470	45,128	22.56	2,835.67
132	12/12/00	SS36513-9	NYG1935126	20846	18,020	39,727	19.86	2,855.53
133	12/12/00	SS36515-4	NYG1935135	20845	16,070	35,428	17.71	2,873.25
134	12/12/00	SS36535-2	NYG1935063	20867	18,460	40,697	20.35	2,893.60
135	12/12/00	SS36525-3	NYG1935108	20865	15,640	34,480	17.24	2,910.84
136	12/12/00	SS36541-0	NYG1935396	20881	18,580	40,961	20.48	2,931.32
137	12/12/00	SS36547-7	NYG1935369	20877	17,480	38,536	19.27	2,950.59
138	12/12/00	SS36543-6	NYG1935387	20878	16,130	35,560	17.78	2,968.37

NYSEG Binghamton Court Street
 Former Manufactured Gas Plant Site
 2000 Interim Remedial measures Project
Horizon Environmental, Inc., Grandes-Piles, Quebec, Canada
RCRA Hazardous CTS - Landfill Disposal

Load	Ship Date	Canada Manifest	New York Manifest	Horizon Weigh Ticket Number	KG's	Pounds	Tonnage	Tonnage
								Running Total
139	12/12/00	SS36527-9	NYG1935099	20851	16,880	37,213	18.61	2,986.97
140	12/12/00	SS36539-4	NYG1935144	20876	17,110	37,720	18.86	3,005.83
141	12/12/00	SS36537-8	NYG1935153	20872	15,340	33,818	16.91	3,022.74
142	12/12/00	SS36516-2	NYG1935072	20852	21,760	47,972	23.99	3,046.73
143	12/12/00	SS36530-3	NYG1935081	20862	18,980	41,843	20.92	3,067.65
144	12/13/00	SS36556-8	NYG1935306	20884	14,970	33,003	16.50	3,084.15
145	12/13/00	SS36555-0	NYG1935315	20888	11,330	24,978	12.49	3,096.64
146	12/13/00	SS36512-1	NYG1934757	20900	18,710	41,248	20.62	3,117.26
147	12/13/00	SS36557-6	NYG1935054	20891	13,560	29,894	14.95	3,132.21
148	12/13/00	SS36558-4	NYG1934766	20903	19,210	42,350	21.18	3,153.39
149	12/13/00	SS36538-6	NYG1935351	20882	21,680	47,795	23.90	3,177.28
150	12/13/00	SS36509-7	NYG1935324	20887	18,420	40,608	20.30	3,197.59
151	12/13/00	SS36514-7	NYG1934748	20905	20,850	45,966	22.98	3,220.57
152	12/13/00	SS36511-3	NYG1934739	20904	16,820	37,081	18.54	3,239.11
153	12/18/00	SS36544-4	NYG1934703	20938	23,510	51,830	25.91	3,265.03
154	12/18/00	SS36552-7	NYG1934847	20955	17,440	38,448	19.22	3,284.25
155	12/18/00	SS36540-2	NYG1934802	20954	18,130	39,969	19.98	3,304.23
156	12/18/00	SS36550-1	NYG1934829	20969	18,500	40,785	20.39	3,324.63
157	12/18/00	SS36551-9	NYG1934838	20961	19,750	43,541	21.77	3,346.40
158	12/18/00	SS36553-5	NYG1934856	20956	17,780	39,198	19.60	3,366.00
159	12/18/00	SS36542-8	NYG1934694	20960	21,720	47,884	23.94	3,389.94
160	12/18/00	SS36554-3	NYG1934676	20957	22,160	48,854	24.43	3,414.36
161	12/18/00	SS36682-2	NYG1934685	20953	19,600	43,210	21.60	3,435.97
162	12/18/00	SS36546-9	NYG1934721	20937	17,160	37,831	18.92	3,454.88
163	12/18/00	SS36545-1	NYG1934712	20949	16,270	35,869	17.93	3,472.82
164	12/18/00	SS36549-3	NYG1934811	20972	18,070	39,837	19.92	3,492.74
165	12/18/00	SS36678-0	NYG1934793	20936	25,220	55,600	27.80	3,520.54
166	12/19/00	SS36677-2	NYG1934784	20973	21,420	47,222	23.61	3,544.15
167	12/19/00	SS36683-0	NYG1934937	20968	20,570	45,348	22.67	3,566.82
168	12/19/00	SS36681-4	NYG1934946	20978	19,020	41,931	20.97	3,587.79
169	12/19/00	SS36676-4	NYG1934775	20971	24,170	53,285	26.64	3,614.43
170	12/19/00	SS36680-6	NYG1934955	20974	18,650	41,116	20.56	3,634.99
171	12/19/00	SS36675-6	NYG1934865	20970	17,200	37,919	18.96	3,653.95
172	12/21/00	SS36704-4	NYG1934928	21081	16,890	37,235	18.62	3,672.57
173	12/21/00	SS36698-8	NYG1934046	21058	19,140	42,196	21.10	3,693.66
174	12/21/00	SS36699-6	NYG1934037	21059	16,890	37,235	18.62	3,712.28
175	12/21/00	SS36702-8	NYG1934901	21062	21,240	46,825	23.41	3,735.69
176	12/21/00	SS36703-6	NYG1934919	21074	18,920	41,711	20.86	3,756.55
177	12/21/00	SS36701-0	NYG1934892	21051	21,760	47,972	23.99	3,780.53
178	12/21/00	SS36697-0	NYG1934055	21082	18,950	41,777	20.89	3,801.42
179	12/21/00	SS36700-2	NYG1934883	21063	22,460	49,515	24.76	3,826.18
180	12/21/00	SS36696-2	NYG1934064	21073	16,760	36,949	18.47	3,844.66
181	12/21/00	SS36695-4	NYG1934073	21103	28,600	63,051	31.53	3,876.18
182	12/21/00	SS36689-7	NYG1934217	21038	26,360	58,113	29.06	3,905.24
183	12/21/00	SS36684-8	NYG1934244	21056	16,510	36,398	18.20	3,923.44
184	12/21/00	SS36690-5	NYG1934082	21042	15,500	34,171	17.09	3,940.52

NYSEG Binghamton Court Street
 Former Manufactured Gas Plant Site
 2000 Interim Remedial measures Project
Horizon Environmental, Inc., Grandes-Piles, Quebec, Canada
RCRA Hazardous CTS - Landfill Disposal

Load	Ship Date	Canada Manifest	New York Manifest	Horizon Weigh Ticket Number	KG's	Pounds	Tonnage	Tonnage Running Total
185	12/21/00	SS36686-3	NYG1934226	21057	21,150	46,627	23.31	3,963.84
186	12/21/00	SS36687-1	NYG1934604	21047	15,860	34,965	17.48	3,981.32
187	12/21/00	SS36688-9	NYG1934613	21068	17,970	39,616	19.81	4,001.13
188	12/21/00	SS36694-7	NYG1934595	21053	21,580	47,575	23.79	4,024.91
189	12/21/00	SS36693-9	NYG1934586	21052	16,810	37,059	18.53	4,043.44
190	12/21/00	SS36692-1	NYG1934577	21054	19,370	42,703	21.35	4,064.79
191	12/21/00	SS36691-3	NYG1934091	21067	18,430	40,631	20.32	4,085.11
192	12/21/00	SS36685-5	NYG1934235	21046	18,670	41,160	20.58	4,105.69
193	12/27/00	SS36839-8	NYG1934019	21095	17,980	39,638	19.82	4,125.51
194	12/27/00	SS36828-1	NYG1936008	21104	19,430	42,835	21.42	4,146.93
195	12/27/00	SS36715-0	NYG1934874	21108	19,650	43,320	21.66	4,168.59
196	12/27/00	SS36840-6	NYG1934262	21109	17,290	38,117	19.06	4,187.64
197	12/27/00	SS36826-5	NYG1934253	21096	20,070	44,246	22.12	4,209.77
198	12/27/00	SS36827-3	NYG1935018	21085	18,700	41,226	20.61	4,230.38
199	12/27/00	SS36829-9	NYG1934982	21084	25,630	56,504	28.25	4,258.63
200	12/27/00	SS36722-6	NYG1935009	21098	14,960	32,981	16.49	4,275.12
201	12/27/00	SS36716-8	NYG1935972	21101	21,490	47,377	23.69	4,298.81
202	12/27/00	SS36724-2	NYG1934631	21092	16,960	37,390	18.69	4,317.51
203	12/27/00	SS36729-1	NYG1935954	21091	17,080	37,654	18.83	4,336.33
204	12/27/00	SS36721-8	NYG1934991	21090	16,870	37,191	18.60	4,354.93
205	12/27/00	SS36717-6	NYG1935999	21094	18,860	41,578	20.79	4,375.72
206	12/27/00	SS36720-0	NYG1934964	21089	17,080	37,654	18.83	4,394.55
207	12/27/00	SS36725-9	NYG1934649	21088	16,910	37,280	18.64	4,413.18
208	12/27/00	SS36726-7	NYG1934658	21097	20,930	46,142	23.07	4,436.26
209	12/27/00	SS36723-4	NYG1934622	21087	20,360	44,885	22.44	4,458.70
210	12/27/00	SS36728-3	NYG1934208	21086	25,280	55,732	27.87	4,486.56
211	12/27/00	SS36727-5	NYG1934667	21093	17,560	38,713	19.36	4,505.92
212	12/28/00	SS36837-2	NYG1935936	21113	13,240	29,189	14.59	4,520.52
213	12/28/00	SS36834-9	NYG1935468	21111	23,110	50,948	25.47	4,545.99
214	12/28/00	SS36835-6	NYG1935486	21110	16,810	37,059	18.53	4,564.52
215	12/28/00	SS36816-6	NYG1934199	21102	20,820	45,899	22.95	4,587.47
216	12/28/00	SS36838-0	NYG1934028	21112	22,050	48,611	24.31	4,611.77
217	01/03/01	SS36815-8	NYG1935405	21119	17,070	37,632	18.82	4,630.59
218	01/03/01	SS36811-7	NYG1935414	21126	18,640	41,093	20.55	4,651.14
219	01/03/01	SS36823-2	NYG1935432	21120	19,740	43,519	21.76	4,672.90
220	01/03/01	SS36824-0	NYG1935423	21118	21,950	48,391	24.20	4,697.09
221	01/03/01	SS36825-7	NYG1935441	21123	23,470	51,742	25.87	4,722.96
222	01/03/01	SS36814-1	NYG1935459	21114	22,940	50,573	25.29	4,748.25
223	01/03/01	SS36822-4	NYG1935027	21116	19,020	41,931	20.97	4,769.21
224	01/03/01	SS36813-3	NYG1935036	21135	19,560	43,122	21.56	4,790.78
225	01/03/01	SS36812-5	NYG1935378	21133	18,320	40,388	20.19	4,810.97
226	01/03/01	SS36832-3	NYG1935252	21134	19,270	42,482	21.24	4,832.21
227	01/03/01	SS36831-5	NYG1935261	21121	19,730	43,496	21.75	4,853.96
228	01/03/01	SS36830-7	NYG1935045	21127	17,790	39,220	19.61	4,873.57
229	01/03/01	SS36709-3	NYG1934109	21122	19,940	43,959	21.98	4,895.55
230	01/03/01	SS36708-5	NYG1934118	21125	18,330	40,410	20.21	4,915.75

NYSEG Binghamton Court Street
Former Manufactured Gas Plant Site
2000 Interim Remedial measures Project
Horizon Environmental, Inc., Grandes-Piles, Quebec, Canada
RCRA Hazardous CTS - Landfill Disposal

Load	Ship Date	Canada Manifest	New York Manifest	Horizon Weigh Ticket Number	KG's	Pounds	Tonnage	Tonnage
								Running Total
231	01/03/01	SS36707-7	NYG1934127	21117	19,960	44,004	22.00	4,937.75
232	01/03/01	SS36706-9	NYG1932183	21132	18,420	40,608	20.30	4,958.06
233	01/03/01	SS36705-1	NYG1932174	21130	19,810	43,673	21.84	4,979.90
234	01/03/01	SS36821-6	NYG1932579	21136	22,180	48,898	24.45	5,004.34
235	01/03/01	SS36820-8	NYG1932156	21131	15,290	33,708	16.85	5,021.20
236	01/03/01	SS36819-0	NYG1932444	21138	21,980	48,457	24.23	5,045.43
237	01/03/01	SS36818-2	NYG1932435	21137	18,660	41,138	20.57	5,066.00
238	01/03/01	SS36817-4	NYG1932426	21139	19,220	42,372	21.19	5,087.18
239	01/03/01	SS36714-3	NYG1932417	21115	24,720	54,497	27.25	5,114.43
240	01/05/01	SS36713-5	NYG1932408	21159	20,830	45,922	22.96	5,137.39
241	01/05/01	SS36712-7	NYG1932282	21148	19,210	42,350	21.18	5,158.57
242	01/05/01	SS36711-9	NYG1932273	21147	17,700	39,021	19.51	5,178.08
243	01/05/01	SS36710-1	NYG1932264	21156	19,490	42,967	21.48	5,199.56
244	01/05/01	SS36719-2	NYG1932255	21151	18,990	41,865	20.93	5,220.49
245	01/05/01	SS36718-4	NYG1932246	21158	16,320	35,979	17.99	5,238.48
246	01/05/01	SS36859-6	NYG1932138	21152	19,870	43,805	21.90	5,260.38
247	01/05/01	SS36865-3	NYG1932111	21153	18,510	40,807	20.40	5,280.79
248	01/05/01	SS36856-2	NYG1932129	21144	19,920	43,915	21.96	5,302.75
249	01/05/01	SS36860-4	NYG1932102	21155	18,600	41,005	20.50	5,323.25
250	01/05/01	SS36851-3	NYG1932093	21162	19,010	41,909	20.95	5,344.20
251	01/05/01	SS36852-1	NYG1932084	21150	22,080	48,677	24.34	5,368.54
252	01/05/01	SS36854-7	NYG1932075	21161	18,580	40,961	20.48	5,389.02
253	01/05/01	SS36855-4	NYG1932066	21145	23,190	51,124	25.56	5,414.58
254	01/05/01	SS36846-3	NYG1932057	21154	13,900	30,644	15.32	5,429.91
255	01/05/01	SS36847-1	NYG1932561	21146	24,690	54,431	27.22	5,457.12
256	01/05/01	SS36849-7	NYG1932048	21157	20,990	46,274	23.14	5,480.26
257	01/19/01	SS36844-8	NYG0955935	21300	17,730	39,087	19.54	5,499.80
258	01/19/01	SS36548-5	NYG1932237	21305	22,370	49,317	24.66	5,524.46
259	01/19/01	SS36841-4	NYG1932219	21306	18,890	41,645	20.82	5,545.28
260	01/19/01	SS36850-5	NYG0955818	21307	19,310	42,571	21.29	5,566.57
261	01/19/01	SS36865-6	NYG1932228	21308	18,720	41,270	20.63	5,587.20
262	01/19/01	SS36836-4	NYG0955755	21309	19,080	42,063	21.03	5,608.24
263	01/19/01	SS36858-8	NYG0954072	21310	26,980	59,480	29.74	5,637.98
264	01/19/01	SS36843-0	NYG0955944	21312	19,470	42,923	21.46	5,659.44
265	01/19/01	SS36845-5	NYG0955926	21313	19,310	42,571	21.29	5,680.72
266	01/19/01	SS36888-5	NYG0954288	21214	18,390	40,542	20.27	5,700.99
267	01/19/01	SS36853-9	NYG0954081	21320	24,250	53,461	26.73	5,727.72
268	01/19/01	SS36842-2	NYG0954108	21326	23,580	51,984	25.99	5,753.72
269	01/19/01	SS36848-9	NYG0954099	21330	25,100	55,335	27.67	5,781.38
270	01/22/01	SS36882-8	NYG0954234	21355	18,370	40,498	20.25	5,801.63
271	01/22/01	SS36889-3	NYG1932498	21358	21,970	48,435	24.22	5,825.85
272	01/22/01	SS36881-0	NYG0954243	21359	19,600	43,210	21.60	5,847.46
273	01/22/01	QQ51997-0	NYG1932201	21360	15,130	33,355	16.68	5,864.13
274	01/22/01	SS36885-1	NYG0954216	21361	17,740	39,109	19.55	5,883.69
275	01/22/01	SS36876-0	NYG0954261	21362	18,030	39,749	19.87	5,903.56
276	01/22/01	SS36889-9	NYG1932192	21363	18,170	40,057	20.03	5,923.59

NYSEG Binghamton Court Street
 Former Manufactured Gas Plant Site
 2000 Interim Remedial measures Project
Horizon Environmental, Inc., Grandes-Piles, Quebec, Canada
RCRA Hazardous CTS - Landfill Disposal

Load	Ship Date	Canada Manifest	New York Manifest	Horizon Weigh Ticket Number	KG's	Pounds	Tonnage	Tonnage
								Running Total
277	01/22/01	SS36883-6	NYG0954297	21373	17,690	38,999	19.50	5,943.09
278	01/22/01	SS36887-7	NYG0954252	21376	20,850	45,966	22.98	5,966.07
279	01/22/01	SS36857-0	NYG0954063	21377	22,430	49,449	24.72	5,990.80
280	01/22/01	SS36884-4	NYG0954225	21381	20,910	46,098	23.05	6,013.85
281	01/22/01	SS36890-1	NYG0954279	21388	19,740	43,519	21.76	6,035.61
282	01/22/01	SS36877-8	NYG0954198	21389	19,790	43,629	21.81	6,057.42
283	01/22/01	SS36878-6	NYG0954189	21391	17,560	38,713	19.36	6,076.78
284	01/23/01	SS36879-4	NYG0954009	21417	18,370	40,498	20.25	6,097.03
285	01/23/01	SS36872-9	NYG0954153	21418	27,510	60,648	30.32	6,127.35
286	01/23/01	SS36871-1	NYG0954162	21419	28,230	62,235	31.12	6,158.47
287	01/23/01	SS38550-2	NYG0954171	21423	16,090	35,472	17.74	6,176.20
288	01/24/01	SS36873-1	NYG1932489	21473	17,990	39,660	19.83	6,196.03
289	01/24/01	SS36875-2	NYG1932462	21474	19,640	43,298	21.65	6,217.68
290	01/24/01	SS36866-1	NYG1932453	21478	19,010	41,909	20.95	6,238.64
291	01/24/01	SS36874-5	NYG1932471	21479	18,080	39,859	19.93	6,258.57
292	01/24/01	SS36868-7	NYG1932543	21500	21,080	46,473	23.24	6,281.80
293	01/24/01	SS36867-9	NYG1932552	21501	19,480	42,945	21.47	6,303.28
294	01/24/01	SS36869-5	NYG1932507	21504	18,960	41,799	20.90	6,324.17
295	01/24/01	SS36870-3	NYG1932534	21505	19,120	42,152	21.08	6,345.25
296	01/24/01	SS36861-2	NYG1932516	21509	21,910	48,302	24.15	6,369.40
297	01/25/01	SS36863-8	NYG1933452	21531	31,640	69,753	34.88	6,404.28
298	01/25/01	SS36994-1	NYG1933443	21545	27,150	59,854	29.93	6,434.21
299	01/25/01	SS36990-9	NYG1933506	21650	20,500	45,194	22.60	6,456.80
300	01/25/01	SS36862-0	NYG1933461	21626	20,340	44,841	22.42	6,479.22
301	02/08/01	SS36973-5	NYG1933479	22157	19,130	42,174	21.09	6,500.31
302	02/08/01	SS36974-3	NYG1932039	22155	11,370	25,066	12.53	6,512.84
303	02/08/01	SS36972-7	NYG1933488	22152	19,640	43,298	21.65	6,534.49
304	02/08/01	SS36970-1	NYG1933497	22153	18,300	40,344	20.17	6,554.66

NYSEG Binghamton Court Street
Former Manufactured Gas Plant Site
2000 Interim Remedial Measures Project
Casie Ecology Oil Salvage, Inc., Vineland, NJ
RCRA Hazardous Tar Disposal
Liquid Waste

Load	Ship Date	Hazardous Waste Manifest	Gallons	Total Gallons
1	01/24/01	NJA3242343	1,634	1,634
2	04/24/01	NJA3237868	4,900	6,534
3	04/15/01	NJA3237866	4,925	11,459
4	04/26/01	NJA3237867	1,925	13,384
5	07/16/01	NJA3238168	5,000	18,384
6	08/06/01	NJA3238719	2,912	21,296
7	08/07/01	NYG3081087	970	22,266
8	09/26/01	NYG3238820	2,450	24,716

NYSEG Binghamton Court Street
Former Manufactured Gas Plant Site
2000 Interim Remedial Measures Project
CECOS International, Niagara Falls, NY
RCRA Hazardous Water Disposal

Load	Ship Date	Hazardous Waste Manifest	Gallons	Total Gallons
1	12/06/00	NYG1935882	1,691	1,691
2	12/06/00	NYG1935891	4,900	6,591
3	12/26/00	NYG1935918	4,704	11,295

NYSEG Binghamton Court Street
Former Manufactured Gas Plant Site
2000 Interim Remedial Measures Project
Industrial Oil Tank Service, Inc., Oriskany, New York
RCRA Hazardous Water Disposal

Load	Ship Date	Hazardous Waste Manifest	Gallons	Total Gallons
1	12/20/00	NYG2188116	4,997	4,997
2	12/21/00	NYG2188125	5,000	9,997
3	12/22/00	NYG1933389	5,000	14,997
4	12/28/00	NYG1933407	2,763	17,760

NYSEG Binghamton Court Street
Former Manufactured Gas Plant Site
2000 Interim Remedial Measures Project
Clean Harbors of Baltimore, Inc.
RCRA Hazardous Water Disposal

Load	Ship Date	Hazardous Waste Manifest	Gallons	Total Gallons
1	12/26/00	MDC0900846	4,900	4,900
2	01/15/01	MDC0902231	1,463	6,363
3	01/15/01	MDC0902232	4,800	11,163

APPENDIX D

ANALYTICAL RESULTS FOR COMMUNITY AIR MONITORING

Binghamton Court Street Former MGP Site Interim Remedial Measure

Real-Time Air Monitoring Data

Date: Friday - November 11, 2000

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
1225	RTS1	0.0	0.00	Wind - NW,10mph Temp - 52f Rain, Background data, no odors.
1228	RTS2	0.0	0.00	
1231	RTS3	0.0	0.00	
1234	RTS4	0.0	0.00	
<u>Work Area</u>				
1237	RTS1	0.0	0.00	Daily Calibration: Minirae = 5.6 Miniram = 0.27

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
1330	RTS1	0.0	0.00	Wind - SW,7mph Temp - 51f Rain, Background data, no odors.
1333	RTS2	0.0	0.00	
1336	RTS3	0.0	0.00	
1339	RTS4	0.0	0.00	
<u>Work Area</u>				
1342	RTS1	0.0	0.00	

Binghamton Court Street Former MGP Site Interim Remedial Measure

Real-Time Air Monitoring Data

Date: Monday - November 13, 2000

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
0905	RTS1	0.0	0.00	Wind - SE, 2mph; Temp - 39F
0908	RTS2	0.0	0.00	Excavating top two feet in the
0911	RTS3	0.0	0.00	holder area. No odors at the
0914	RTS4	0.0	0.00	site perimeter.
<u>Work Area</u>				
0917	RTS1	0.0	0.00	Daily Calibration: Minirae = 5.4 Miniram = 0.27

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
1003	RTS1	0.0	0.00	Wind - SE, 4mph Temp - 41f
1006	RTS2	0.0	0.00	Cloudy, Excavating top two feet in
1009	RTS3	0.0	0.00	the holder area, light CTS odor at
1012	RTS4	0.0	0.00	RTS2.

<u>Work Area</u>				
1015	RTS1	0.0	0.00	

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
1105	RTS1	0.0	0.00	Wind - SE, 2mph Temp - 42f
1108	RTS2	0.0	0.00	Cloudy, Excavating top two feet in
1111	RTS3	0.0	0.00	the holder area, light CTS odor at
1114	RTS4	0.0	0.00	RTS1 & 2.

<u>Work Area</u>				
1117	RTS1	0.0	0.00	

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
1215	RTS1	0.0	0.00	Wind - SSE, 5mph Temp - 44f
1218	RTS2	0.0	0.00	Cloudy, Excavating top two feet in
1221	RTS3	0.0	0.00	the holder area, light CTS odor at
1224	RTS4	0.0	0.00	RTS1 & 2.

<u>Work Area</u>				
1227	RTS1	0.0	0.00	

Cont....

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
1312	RTS1	0.0	0.00	Wind - SSE, 6mph Temp - 45f
1315	RTS2	0.0	0.00	Cloudy, Excavating top two feet in
1318	RTS3	0.0	0.00	the holder area, light CTS odor at
1321	RTS4	0.0	0.00	RTS1 & 2.

<u>Work Area</u>				
1324	RTS1	0.0	0.00	

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
1409	RTS1	0.0	0.00	Wind - SE, 4mph Temp - 46f
1412	RTS2	0.0	0.00	Cloudy, Excavating top two feet in
1415	RTS3	0.0	0.00	the holder area, light CTS odor at
1418	RTS4	0.0	0.00	RTS1 & 2.

<u>Work Area</u>				
1421	RTS1	0.0	0.00	

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
1512	RTS1	0.0	0.00	Wind - SE, 5mph Temp - 46f
1515	RTS2	0.0	0.00	Cloudy, Excavating top two feet in
1518	RTS3	0.0	0.00	the holder area, light CTS odor at
1521	RTS4	0.0	0.00	RTS2.

<u>Work Area</u>				
1524	RTS1	0.0	0.00	

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
1606	RTS1	0.0	0.00	Wind - ESE, 2mph Temp - 45f
1609	RTS2	0.0	0.00	Cloudy, Excavating top two feet in
1612	RTS3	0.0	0.00	the holder area, light CTS odor at
1615	RTS4	0.0	0.00	RTS2.

<u>Work Area</u>				
1618	RTS1	0.0	0.00	

Binghamton Court Street Former MGP Site Interim Remedial Measure

Real-Time Air Monitoring Data

Date: Tuesday - November 14, 2000

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
0737	RTS1	0.0	0.00	Wind - E,3mph Temp - 47f
0740	RTS2	0.0	0.00	Cloudy, excavating top two feet
0743	RTS3	0.0	0.00	of soil for reuse, light CTS odor at
0746	RTS4	0.0	0.00	RTS1.
<u>Work Area</u>				
0749	RTS1	0.0	0.00	Daily Calibration: Minirae = 5.7 Miniram = 0.29

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
0831	RTS1	0.0	0.00	Wind - ESE,1mph Temp - 47f
0834	RTS2	0.0	0.00	Lt. Rain, excavating top two feet
0837	RTS3	0.0	0.00	of soil for reuse, light CTS odor at
0840	RTS4	0.0	0.00	RTS1& 2.
<u>Work Area</u>				
0843	RTS1	0.0	0.00	

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
0939	RTS1	0.0	0.00	Wind - ESE,1mph Temp - 47f
0942	RTS2	0.0	0.00	Cloudy, excavating and stockpiling
0945	RTS3	0.0	0.00	soil from 2 to 4' for either disposal
0948	RTS4	0.0	0.00	or reuse, light CTS odor at RTS1
<u>Work Area</u>				
0951	RTS1	0.0	0.00	& 2.

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
1042	RTS1	0.0	0.00	Wind - SSW,3mph Temp - 48f
1045	RTS2	0.0	0.00	Cloudy, excavating and stockpiling
1048	RTS3	0.0	0.00	soil from 2 to 4' for disposal, light
1051	RTS4	0.0	0.00	CTS odor at RTS1 & 2.
<u>Work Area</u>				
1054	RTS1	0.6	0.00	

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Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
1127	RTS1	0.0	0.00	Wind - SW,3mph Temp - 48f
1130	RTS2	0.0	0.00	Cloudy, excavating and stockpiling
1133	RTS3	0.0	0.00	soil from 2 to 4' for disposal, light
1136	RTS4	0.0	0.00	CTS odor at RTS2.
<u>Work Area</u>				
1139	RTS1	0.1	0.00	

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
1235	RTS1	0.0	0.00	Wind - S,2mph Temp - 48f
1238	RTS2	0.0	0.00	Cloudy, exposing the wall of the
1241	RTS3	0.0	0.00	holder to get the dimensions,
1244	RTS4	0.0	0.00	light CTS odor at RTS2.
<u>Work Area</u>				
1247	RTS1	0.0	0.00	

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
1336	RTS1	0.0	0.00	Wind - ENE,3mph Temp - 48f
1339	RTS2	0.0	0.00	Cloudy, excavating the top two
1342	RTS3	0.0	0.00	feet of soil,holder larger than
1345	RTS4	0.0	0.00	expected, light CTS odor at RTS1.
<u>Work Area</u>				
1348	RTS1	0.0	0.00	

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
1439	RTS1	0.0	0.00	Wind - ENE,4mph Temp - 49f
1442	RTS2	0.0	0.00	Sunny, excavating the top two
1445	RTS3	0.0	0.00	feet of soil,holder larger than
1448	RTS4	0.0	0.00	expected, light CTS odor at RTS1,
<u>Work Area</u>				
1451	RTS1	0.0	0.00	closing for the day.

Binghamton Court Street Former MGP Site Interim Remedial Measure

Real-Time Air Monitoring Data

Date: Wednesday - November 15, 2000

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
0735	RTS1	0.0	0.00	Wind - ENE, 1mph Temp - 36f
0738	RTS2	0.0	0.00	Cloudy, loading trucks with 2-4'
0741	RTS3	0.0	0.00	material for disposal at Seneca
0744	RTS4	0.0	0.00	Meadows, light CTS odor at RTS 1 & 4.
<u>Work Area</u> 0747	RTS1	0.8	0.00	Daily Calibration: Minirae = 5.7 Miniram = 0.27

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
0834	RTS1	0.0	0.00	Wind - NE, 4mph Temp - 38f
0837	RTS2	0.0	0.00	Cloudy, loading trucks with 2-4'
0840	RTS3	0.0	0.00	material for disposal at Seneca
0843	RTS4	0.0	0.00	Meadows, light CTS odor at RTS 1 & 3.

<u>Work Area</u> 0847	RTS1	0.6	0.00	
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Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
0940	RTS1	0.0	0.00	Wind - W, 4mph Temp - 39f
0943	RTS2	0.0	0.00	Cloudy, excavating 2' material to
0946	RTS3	0.0	0.00	expose the holder, light CTS odor
0949	RTS4	0.0	0.00	at RTS2 & 3.

<u>Work Area</u> 0952	RTS1	0.0	0.00	
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Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
1031	RTS1	0.0	0.00	Wind - W, 3mph Temp - 39f
1034	RTS2	0.0	0.00	Cloudy, loading trucks with 2-4'
1037	RTS3	0.0	0.00	material for disposal at Seneca
1040	RTS4	0.0	0.00	Meadows, light CTS odor at RTS 2 & 3.

<u>Work Area</u> 1043	RTS1	0.0	0.00	
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Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
1125	RTS1	0.0	0.00	Wind - W, 13mph Temp - 41f
1128	RTS2	0.0	0.00	P. Sunny, loading trucks with 2-4'
1131	RTS3	0.0	0.00	material for disposal at Seneca
1134	RTS4	0.0	0.00	Meadows, light CTS odor at RTS 2 & 3.
<u>Work Area</u> 1137	RTS1	0.0	0.00	

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
1237	RTS1	0.0	0.00	Wind - W, 6mph Temp - 42f
1240	RTS2	0.0	0.00	P. Sunny, loading trucks with 2-4'
1243	RTS3	0.0	0.00	material for disposal at Seneca
1246	RTS4	0.0	0.00	Meadows, light CTS odor at RTS 2 & 3.

<u>Work Area</u> 1249	RTS1	2.4	0.00	
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Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
1334	RTS1	0.0	0.00	Wind - W, 3mph Temp - 42f
1337	RTS2	0.0	0.00	P. Sunny, loading trucks with 2-4'
1340	RTS3	0.0	0.00	material for disposal at Seneca
1343	RTS4	0.0	0.00	Meadows, light CTS odor at RTS 2, 3 & 4.

<u>Work Area</u> 1343	RTS1	1.5	0.00	
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Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
1441	RTS1	0.0	0.00	Wind - W, 9mph Temp - 42f
1444	RTS2	0.0	0.00	P. Sunny, loading trucks with 2-4'
1447	RTS3	0.0	0.00	material for disposal at Seneca
1450	RTS4	0.0	0.00	Meadows, light CTS odor at RTS 2, 3 & 4, closing for the day.

<u>Work Area</u> 1453	RTS1	2.3	0.00	
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Binghamton Court Street Former MGP Site Interim Remedial Measure

Real-Time Air Monitoring Data

Date: Thursday - November 16,2000

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
0734	RTS1	0.0	0.00	Wind - SW,3mph Temp - 34f
0737	RTS2	0.0	0.00	Sunny, loading trucks with 2-4'
0740	RTS3	0.0	0.00	material for disposal at Seneca
0743	RTS4	0.0	0.00	Meadows, light CTS odor at RTS4.

<u>Work Area</u>				
0746	RTS1	0.8	0.00	Daily Calibration: Minirae = 5.7 Miniram = 0.28

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
0829	RTS1	0.0	0.00	Wind - SW,2mph Temp - 37f
0832	RTS2	0.0	0.00	Sunny, loading trucks with 2-4'
0835	RTS3	0.0	0.00	material for disposal at Seneca
0838	RTS4	0.0	0.00	Meadows, light CTS odor at RTS2 & 3.

<u>Work Area</u>				
0841	RTS1	0.0	0.00	

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
0942	RTS1	0.0	0.00	Wind - WSW,1mph Temp - 40f
0945	RTS2	0.0	0.00	Sunny, loading trucks with 2-4'
0948	RTS3	0.0	0.00	material for disposal at Seneca
0951	RTS4	0.0	0.00	Meadows, light CTS odor at RTS2.

<u>Work Area</u>				
0954	RTS1	0.0	0.00	

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
1041	RTS1	0.0	0.00	Wind - WSW,4mph Temp - 43f
1044	RTS2	0.0	0.00	Sunny, creating a stockpile to
1047	RTS3	0.0	0.00	sample for possible use as
1050	RTS4	0.0	0.00	backfill, light CTS odor at RTS2 & 3.

<u>Work Area</u>				
1053	RTS1	0.0	0.00	

Cont....

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
1125	RTS1	0.0	0.00	Wind - SW,8mph Temp - 44f
1128	RTS2	0.0	0.00	Sunny, creating a stockpile to
1131	RTS3	0.0	0.00	sample for possible use as
1134	RTS4	0.0	0.00	backfill, light CTS odor at RTS2.

<u>Work Area</u>				
1137	RTS1	0.0	0.00	

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
1241	RTS1	0.0	0.00	Wind - SW,6mph Temp - 44f
1244	RTS2	0.0	0.00	Cloudy, loading trucks with 2-4'
1247	RTS3	0.0	0.00	material for disposal at Seneca
1250	RTS4	0.0	0.00	Meadows, light CTS odor at RTS2.

<u>Work Area</u>				
1253	RTS1	0.0	0.00	

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
1329	RTS1	0.0	0.00	Wind - S,6mph Temp - 44f
1332	RTS2	0.0	0.00	Cloudy, loading trucks with 2-4'
1335	RTS3	0.0	0.00	material for disposal at Seneca
1338	RTS4	0.0	0.00	Meadows, light CTS odor at RTS2.

<u>Work Area</u>				
1341	RTS1	0.0	0.00	

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
1444	RTS1	0.0	0.00	Wind - S,3mph Temp - 43f
1447	RTS2	0.0	0.00	Cloudy, loading trucks with 2-4'
1450	RTS3	0.0	0.00	material for disposal at Seneca
1453	RTS4	0.0	0.00	Meadows, light CTS odor at RTS2, closing for the day.

<u>Work Area</u>				
1456	RTS1	0.0	0.00	

Binghamton Court Street Former MGP Site Interim Remedial Measure

Real-Time Air Monitoring Data

Date: Friday - November 17, 2000

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
0734	RTS1	0.0	0.00	Wind - WSW, 3mph Temp - 41f
0737	RTS2	0.0	0.00	Cloudy, excavating 2' soil to be
0740	RTS3	0.0	0.00	used as sub-surface fill, no odors
0743	RTS4	0.0	0.00	at the site perimeter.
<u>Work Area</u> 0746	RTS1	0.0	0.00	Daily Calibration: Minirae = 5.7 Miniram = 0.28

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
0837	RTS1	0.0	0.00	Wind - WSW, 3mph Temp - 42f
0840	RTS2	0.0	0.00	Cloudy, excavating 2' soil to be
0843	RTS3	0.0	0.00	used as sub-surface fill, light CTS
0846	RTS4	0.0	0.00	odor at RTS2 & 3.
<u>Work Area</u> 0849	RTS1	0.0	0.00	

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
0936	RTS1	0.0	0.00	Wind - W, 2mph Temp - 42f
0939	RTS2	0.0	0.00	Cloudy, excavating 2' soil to be
0942	RTS3	0.0	0.00	used as sub-surface fill, light CTS
0945	RTS4	0.0	0.00	odor at RTS2.
<u>Work Area</u> 0948	RTS1	0.0	0.00	

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
1043	RTS1	0.0	0.00	Wind - WSW, 12mph Temp - 42f
1046	RTS2	0.0	0.00	Cloudy, excavating 2-4' soil to be
1049	RTS3	0.0	0.00	sampled for possible use as
1052	RTS4	0.0	0.00	sub-surface fill, light CTS odor at
<u>Work Area</u> 1055	RTS1	0.0	0.00	RTS2 & 3.

Cont....

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
1130	RTS1	0.0	0.00	Wind - W, 3mph Temp - 41f
1133	RTS2	0.0	0.00	Cloudy, excavating 2-4' soil to be
1136	RTS3	0.0	0.00	sampled for possible use as
1139	RTS4	0.0	0.00	sub-surface fill, light CTS odor at
<u>Work Area</u> 1142	RTS1	0.0	0.00	RTS2 & 3.

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
1231	RTS1	0.0	0.00	Wind - WNW, 6mph Temp - 42f
1234	RTS2	0.0	0.00	Cloudy, exposing holder wall to
1237	RTS3	0.0	0.00	determine the size, light CTS odor
1240	RTS4	0.0	0.00	at RTS2 & 3.
<u>Work Area</u> 1243	RTS1	1.9	0.00	

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
1329	RTS1	0.0	0.00	Wind - WNW, 5mph Temp - 41f
1332	RTS2	0.0	0.00	Cloudy, exposing holder wall to
1335	RTS3	0.0	0.00	determine the size, light CTS odor
1338	RTS4	0.0	0.00	at RTS2 & 3.
<u>Work Area</u> 1341	RTS1	0.0	0.00	

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
1413	RTS1	0.0	0.00	Wind - W, 5mph Temp - 40f
1416	RTS2	0.0	0.00	Cloudy, covering piles, light CTS
1419	RTS3	0.0	0.00	odor at RTS2 & 3, closing for the
1422	RTS4	0.0	0.00	day.
<u>Work Area</u> 1425	RTS1	0.0	0.00	

Binghamton Court Street Former MGP Site Interim Remedial Measure

Real-Time Air Monitoring Data

Date: Monday - November 20,2000

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
0830	RTS1	0.0	0.00	Wind - E,7mph Temp - 30f
0833	RTS2	0.0	0.00	Cloudy, loading trucks with 2-4'
0836	RTS3	0.0	0.00	material for disposal at Seneca
0839	RTS4	0.0	0.00	Meadows, light CTS odor at RTS1.

<u>Work Area</u>				
0842	RTS1	0.0	0.00	Daily Calibration: Minirae = 5.7 Miniram = 0.27

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
0931	RTS1	0.0	0.00	Wind - NE,4mph Temp - 32f
0934	RTS2	0.0	0.00	Cloudy, loading trucks with 2-4'
0937	RTS3	0.0	0.00	material for disposal at Seneca
0940	RTS4	0.0	0.00	Meadows, light CTS odor at RTS 1&2.

<u>Work Area</u>				
0943	RTS1	0.0	0.00	

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
1031	RTS1	0.0	0.00	Wind - E,5mph Temp - 37f
1034	RTS2	0.0	0.00	Cloudy, loading trucks with 2-4'
1037	RTS3	0.0	0.00	material for disposal at Seneca
1040	RTS4	0.0	0.00	Meadows, light CTS odor at RTS 2.

<u>Work Area</u>				
1043	RTS1	0.0	0.00	

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
1125	RTS1	0.0	0.00	Wind - NE,6mph Temp - 38f
1128	RTS2	0.0	0.00	Cloudy, excavating 2-4' material
1131	RTS3	0.0	0.00	for disposal at Seneca Meadows,
1134	RTS4	0.0	0.00	light CTS odor at RTS 1 & 2.

<u>Work Area</u>				
1137	RTS1	0.0	0.00	

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Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
1231	RTS1	0.0	0.00	Wind - SSW,8mph Temp - 42f
1234	RTS2	0.0	0.00	P. Sunny, excavating 2-4' material
1237	RTS3	0.0	0.00	for disposal at Seneca Meadows,
1240	RTS4	0.0	0.00	light CTS odor at RTS 2.

<u>Work Area</u>				
1243	RTS1	1.6	0.00	

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
1325	RTS1	0.0	0.00	Wind - SSE,8mph Temp - 36f
1328	RTS2	0.0	0.00	Snow, excavating 2-4' material
1331	RTS3	0.0	0.00	for disposal at Seneca Meadows,
1334	RTS4	0.0	0.00	light CTS odor at RTS 2.

<u>Work Area</u>				
1337	RTS1	0.4	0.00	

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
1429	RTS1	0.0	0.00	Wind - S,3mph Temp - 37f
1432	RTS2	0.0	0.00	P. Sunny, excavating 2-4' material
1435	RTS3	0.0	0.00	for disposal at Seneca Meadows,
1438	RTS4	0.0	0.00	light CTS odor at RTS 2.

<u>Work Area</u>				
1441	RTS1	0.2	0.00	

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
1540	RTS1	0.0	0.00	Wind - SSW,5mph Temp - 37f
1543	RTS2	0.0	0.00	Cloudy, loading trucks with 2-4'
1546	RTS3	0.0	0.00	material for disposal at Seneca
1549	RTS4	0.0	0.00	Meadows, light CTS odor at RTS 2, closing for the day.

<u>Work Area</u>				
1552	RTS1	0.0	0.00	

Binghamton Court Street Former MGP Site Interim Remedial Measure

Real-Time Air Monitoring Data

Date: Tuesday - November 21, 2000

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
0737	RTS1	0.0	0.00	Wind - WSW, 2mph Temp - 32f
0740	RTS2	0.0	0.00	Cloudy, loading trucks with 2-4'
0743	RTS3	0.0	0.00	material for disposal, light CTS
0746	RTS4	0.0	0.00	odor at RTS 2 & 3.

Work Area
0749 RTS1 0.0 0.00 Daily Calibration:
Minirae = 5.7
Miniram = 0.27

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
0830	RTS1	0.0	0.00	Wind - WSW, 7mph Temp - 33f
0833	RTS2	0.0	0.00	Cloudy, loading trucks with 2-4'
0836	RTS3	0.0	0.00	material for disposal, light CTS
0839	RTS4	0.0	0.00	odor at RTS 2 & 3.

Work Area
0842 RTS1 0.1 0.00

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
0938	RTS1	0.0	0.00	Wind - WSW, 9mph Temp - 35f
0941	RTS2	0.0	0.00	Partly Sunny excavating 2-4'
0944	RTS3	0.0	0.00	material for disposal, light CTS
0947	RTS4	0.0	0.00	odor at RTS 2 & 3.

Work Area
0950 RTS1 0.1 0.00

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
1036	RTS1	0.0	0.00	Wind - WNW, 8mph Temp - 35f
1039	RTS2	0.0	0.00	Cloudy, loading trucks with 2-4'
1042	RTS3	0.0	0.00	material for disposal, light CTS
1045	RTS4	0.0	0.00	odor at RTS 2 & 3.

Work Area
1048 RTS1 0.0 0.00

Cont....

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
1125	RTS1	0.0	0.00	Wind - WSW, 11mph Temp - 35f
1128	RTS2	0.0	0.00	Cloudy, loading trucks with 2-4'
1131	RTS3	0.0	0.00	material for disposal, light CTS
1134	RTS4	0.0	0.00	odor at RTS 2 & 3.

Work Area
1137 RTS1 0.0 0.00

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
1229	RTS1	0.0	0.00	Wind - W, 6mph Temp - 35f
1232	RTS2	0.0	0.00	Cloudy, loading trucks with 2-4'
1235	RTS3	0.0	0.00	material for disposal, light CTS
1238	RTS4	0.0	0.00	odor at RTS 2 & 3.

Work Area
1241 RTS1 0.0 0.00

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
1332	RTS1	0.0	0.00	Wind - WSW, 6mph Temp - 35f
1335	RTS2	0.0	0.00	Cloudy, excavating 2-4' material
1338	RTS3	0.0	0.00	and placing it in the stockpile
1341	RTS4	0.0	0.00	area, light CTS odor at RTS2 & 3.

Work Area
1344 RTS1 0.0 0.00

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
1447	RTS1	0.0	0.00	Wind - WSW, 5mph Temp - 33f
1450	RTS2	0.0	0.00	Cloudy, excavating 2-4' material
1453	RTS3	0.0	0.00	and placing it in the stockpile
1456	RTS4	0.0	0.00	area, light CTS odor at RTS2 & 3,

Work Area
1459 RTS1 0.2 0.00

Binghamton Court Street Former MGP Site Interim Remedial Measure

Real-Time Air Monitoring Data

Date: Wednesday - November 22, 2000

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
0732	RTS1	0.0	0.00	Wind - W, 2mph Temp - 23f
0735	RTS2	0.0	0.00	Sunny, loading trucks with 2-4'
0738	RTS3	0.0	0.00	material for disposal, stockpiling
0741	RTS4	0.0	0.00	hazardous soil for disposal on
				Monday, light CTS odor at RTS 3.
<u>Work Area</u>				
0744	RTS1	1.5	0.00	Daily Calibration: Minirae = 5.5 Miniram = 0.27

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
0833	RTS1	0.0	0.00	Wind - WSW, 6mph Temp - 25f
0836	RTS2	0.0	0.00	Sunny, loading trucks with 2-4'
0839	RTS3	0.0	0.00	material for disposal, stockpiling
0842	RTS4	0.0	0.00	hazardous soil for disposal on
				Monday, light CTS odor at RTS 2
				& 3.
<u>Work Area</u>				
0845	RTS1	2.3	0.00	

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
0931	RTS1	0.0	0.00	Wind - WSW, 8mph Temp - 27f
0934	RTS2	0.4	0.00	Sunny, loading trucks with 2-4'
0937	RTS3	0.6	0.00	material for disposal, stockpiling
0939	RTS4	0.0	0.00	hazardous soil for disposal on
				Monday, moderate CTS odor at
				RTS 2 & 3.
<u>Work Area</u>				
0942	RTS1	3.2	0.00	

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
1027	RTS1	0.0	0.00	Wind - WSW, 6mph Temp - 28f
1030	RTS2	1.4	0.00	Sunny, loading trucks with 2-4'
1033	RTS3	1.6	0.00	material for disposal, stockpiling
1036	RTS4	0.0	0.00	hazardous soil for disposal on
				Monday, moderate CTS odor at
				RTS 2 & 3.
<u>Work Area</u>				
1039	RTS1	4.2	0.00	

Cont....

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
1126	RTS1	0.0	0.00	Wind - WSW, 10mph Temp - 29f
1129	RTS2	0.6	0.00	Sunny, stockpiling hazardous
1132	RTS3	0.1	0.00	material for disposal on Monday,
1135	RTS4	0.0	0.00	moderate CTS odor at RTS 2,
				light CTS odor at RTS 3.
<u>Work Area</u>				
1138	RTS1	2.1	0.00	

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
1227	RTS1	0.0	0.00	Wind - WSW, 14mph Temp - 31f
1230	RTS2	0.4	0.00	Sunny, stockpiling hazardous
1233	RTS3	1.3	0.00	material for disposal on Monday,
1236	RTS4	0.0	0.00	moderate CTS odor at RTS 2 & 3,
				closing for the day.
<u>Work Area</u>				
1239	RTS1	3.8	0.00	

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
1307	RTS1	0.0	0.00	Wind - WSW, 12mph Temp - 30f
1310	RTS2	0.0	0.00	Sunny, readings taken after all
1313	RTS3	0.0	0.00	material was covered, light CTS
1316	RTS4	0.0	0.00	odor at RTS 2 & 3.
<u>Work Area</u>				
1319	RTS1	0.0	0.00	

Binghamton Court Street Former MGP Site Interim Remedial Measure

Real-Time Air Monitoring Data

Date: Monday - November 27, 2000

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
0833	RTS1	0.0	0.00	Wind - W, 5mph Temp - 42f
0836	RTS2	0.0	0.00	Rain, equipment maintenance,
0839	RTS3	0.0	0.00	light CTS odor at RTS 2 & 3.
0842	RTS4	0.0	0.00	
<u>Work Area</u>				
0845	RTS1	0.0	0.00	Daily Calibration: Minirae = 5.5 Miniram = 0.28

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
0936	RTS1	0.0	0.00	Wind - W, 3mph Temp - 42f
0939	RTS2	0.0	0.00	Cloudy, preparing to load trucks
0942	RTS3	0.0	0.00	with hazardous material, light CTS
0945	RTS4	0.0	0.00	odor at RTS 3.
<u>Work Area</u>				
0948	RTS1	0.0	0.00	

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
1024	RTS1	0.0	0.00	Wind - WSW, 3mph Temp - 43f
1027	RTS2	1.3	0.00	Cloudy, loading trucks with
1030	RTS3	0.0	0.00	hazardous material for disposal
1033	RTS4	0.0	0.00	at Horizon Environmental, light
				CTS odor at RTS 3, moderate
				CTS odor at RTS 2.
<u>Work Area</u>				
1036	RTS1	3.8	0.00	

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
1125	RTS1	0.0	0.00	Wind - WSW, 1mph Temp - 43f
1128	RTS2	0.0	0.00	Cloudy, loading trucks with
1131	RTS3	0.0	0.00	hazardous material for disposal
1134	RTS4	0.0	0.00	at Horizon Environmental, light
				CTS odor at RTS 2 & 3.
<u>Work Area</u>				
1137	RTS1	1.4	0.00	

Cont....

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
1223	RTS1	0.0	0.00	Wind - WSW, 2mph Temp - 43f
1226	RTS2	0.0	0.00	Cloudy, loading trucks with
1229	RTS3	0.6	0.00	hazardous material for disposal
1232	RTS4	0.0	0.00	at Horizon Environmental, light
				CTS odor at RTS 2 & 3.
<u>Work Area</u>				
1235	RTS1	2.1	0.00	

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
1326	RTS1	0.0	0.00	Wind - WSW, 1mph Temp - 43f
1329	RTS2	0.1	0.00	Cloudy, loading trucks with
1332	RTS3	0.1	0.00	hazardous material for disposal
1335	RTS4	0.0	0.00	at Horizon Environmental, light
				CTS odor at RTS 2 & 3.
<u>Work Area</u>				
1338	RTS1	0.4	0.00	

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
1425	RTS1	0.0	0.00	Wind - W, 4mph Temp - 44f
1428	RTS2	0.0	0.00	Cloudy, loading trucks with
1431	RTS3	0.2	0.00	hazardous material for disposal
1434	RTS4	0.0	0.00	at Horizon Environmental, light
				CTS odor at RTS 2 & 3.
<u>Work Area</u>				
1437	RTS1	1.3	0.00	

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
1537	RTS1	0.0	0.00	Wind - WSW, 7mph Temp - 44f
1540	RTS2	0.0	0.00	Cloudy, stockpiling soil for
1543	RTS3	0.3	0.00	disposal tomorrow, light CTS odor
1546	RTS4	0.0	0.00	at RTS 2 & 3, closing for the day.
<u>Work Area</u>				
1549	RTS1	1.6	0.00	

Binghamton Court Street Former MGP Site Interim Remedial Measure

Real-Time Air Monitoring Data

Date: Tuesday - November 28, 2000

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
0731	RTS1	0.0	0.00	Wind - NE, 2mph Temp - 40f
0734	RTS2	0.0	0.00	Cloudy, loading trucks with
0737	RTS3	0.0	0.00	hazardous material for disposal
0740	RTS4	0.0	0.00	at Horizon Environmental, light
				CTS odor at RTS 1.
<u>Work Area</u>				
0743	RTS1	0.4	0.00	Daily Calibration: Minirae = 5.7 Miniram = 0.28

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
0828	RTS1	0.3	0.00	Wind - NE, 3mph Temp - 40f
0831	RTS2	0.0	0.00	Cloudy, loading trucks with
0834	RTS3	0.0	0.00	hazardous material for disposal
0837	RTS4	0.0	0.00	at Horizon Environmental, light
				CTS odor at RTS 1.
<u>Work Area</u>				
0840	RTS1	1.5	0.00	

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
0932	RTS1	0.0	0.00	Wind - NE, 4mph Temp - 40f
0935	RTS2	0.0	0.00	Cloudy, loading trucks with
0938	RTS3	0.0	0.00	hazardous material for disposal
0941	RTS4	0.0	0.00	at Horizon Environmental, light
				CTS odor at RTS 1.
<u>Work Area</u>				
0944	RTS1	0.3	0.00	

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
1033	RTS1	0.3	0.00	Wind - ENE, 2mph Temp - 41f
1036	RTS2	0.0	0.00	Cloudy, loading trucks with
1039	RTS3	0.0	0.00	hazardous material for disposal
1042	RTS4	0.0	0.00	at Horizon Environmental, light
				CTS odor at RTS 1.
<u>Work Area</u>				
1045	RTS1	1.3	0.00	

Cont....

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
1126	RTS1	0.1	0.00	Wind - ENE, 3mph Temp - 42f
1129	RTS2	0.0	0.00	Cloudy, loading trucks with
1132	RTS3	0.0	0.00	hazardous material for disposal
1135	RTS4	0.0	0.00	at Horizon Environmental, light
				CTS odor at RTS 1.
<u>Work Area</u>				
1138	RTS1	0.6	0.00	

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
1225	RTS1	0.3	0.00	Wind - NE, 2mph Temp - 42f
1228	RTS2	0.1	0.00	Cloudy, loading trucks with
1231	RTS3	0.0	0.00	hazardous material for disposal
1234	RTS4	0.0	0.00	at Horizon Environmental, light
				CTS odor at RTS 1 & 2.
<u>Work Area</u>				
1237	RTS1	1.6	0.00	

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
1329	RTS1	0.1	0.00	Wind - S, 2mph Temp - 44f
1332	RTS2	3.8	0.00	Cloudy, excavating holder
1335	RTS3	0.0	0.00	contents and stockpiling, strong
1338	RTS4	0.0	0.00	CTS odor at RTS 2, light CTS
				odor at RTS 1.
<u>Work Area</u>				
1341	RTS1	6.9	0.00	

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
1439	RTS1	0.0	0.00	Wind - SW, 3mph Temp - 44f
1442	RTS2	0.5	0.00	Cloudy, excavating holder
1445	RTS3	0.1	0.00	contents and stockpiling, moderate
1448	RTS4	0.0	0.00	CTS odor at RTS 2, light CTS
				odor at RTS 3, closing for the day.
<u>Work Area</u>				
1451	RTS1	2.4	0.00	

Binghamton Court Street Former MGP Site Interim Remedial Measure

Real-Time Air Monitoring Data

Date: Wednesday - November 29, 2000

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
0732	RTS1	0.0	0.00	Wind - calm Temp - 36f
0735	RTS2	0.0	0.00	Cloudy, excavating holder
0738	RTS3	0.0	0.00	contents, light CTS odor at RTS 1.
0741	RTS4	0.0	0.00	
<u>Work Area</u>				
0744	RTS1	0.2	0.00	Daily Calibration: Minirae = 5.5 Miniram = 0.28

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
0833	RTS1	0.0	0.00	Wind - NE,5mph Temp - 36f
0836	RTS2	0.0	0.00	Cloudy, loading trucks with
0839	RTS3	0.0	0.00	hazardous material for disposal
0842	RTS4	0.0	0.00	at Horizon Environmental, light
				CTS odor at RTS 1 & 2.
<u>Work Area</u>				
0845	RTS1	1.4	0.00	

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
0929	RTS1	0.0	0.00	Wind - NE,2mph Temp - 37f
0932	RTS2	0.0	0.00	Cloudy, loading trucks with
0935	RTS3	0.0	0.00	hazardous material for disposal
0938	RTS4	0.0	0.00	at Horizon Environmental, light
				CTS odor at RTS 1 & 2.
<u>Work Area</u>				
0941	RTS1	0.4	0.00	

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
1031	RTS1	0.3	0.00	Wind - NE,3mph Temp - 38f
1034	RTS2	0.0	0.00	Cloudy, loading trucks with
1037	RTS3	0.0	0.00	hazardous material for disposal
1040	RTS4	0.0	0.00	at Horizon Environmental, light
				CTS odor at RTS 1 & 2.
<u>Work Area</u>				
1043	RTS1	1.5	0.00	

Cont....

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
1124	RTS1	0.2	0.00	Wind - NE,2mph Temp - 38f
1127	RTS2	0.0	0.00	Cloudy, loading trucks with
1130	RTS3	0.0	0.00	hazardous material for disposal
1133	RTS4	0.0	0.00	at Horizon Environmental, light
				CTS odor at RTS 1 & 2.
<u>Work Area</u>				
1136	RTS1	1.1	0.00	

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
1225	RTS1	0.0	0.00	Wind - NE,3mph Temp - 39f
1228	RTS2	0.0	0.00	Cloudy, loading trucks with
1231	RTS3	0.0	0.00	hazardous material for disposal
1234	RTS4	0.0	0.00	at Horizon Environmental, light
				CTS odor at RTS 1 & 2.
<u>Work Area</u>				
1237	RTS1	0.6	0.00	

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
1329	RTS1	0.0	0.00	Wind - NE,2mph Temp - 40f
1332	RTS2	0.6	0.00	Cloudy, loading trucks with
1335	RTS3	0.0	0.00	hazardous material for disposal
1338	RTS4	0.0	0.00	at Horizon Environmental,
				moderate CTS odor at RTS 1.
<u>Work Area</u>				
1341	RTS1	2.2	0.00	

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
1439	RTS1	2.1	0.00	Wind - NE,1mph Temp - 40f
1442	RTS2	0.8	0.00	Cloudy, excavating holder
1445	RTS3	0.0	0.00	contents, moderate CTS odor
1448	RTS4	0.0	0.00	at RTS 1 & 2, closing for the day.
<u>Work Area</u>				
1451	RTS1	5.3	0.00	

Binghamton Court Street Former MGP Site Interim Remedial Measure

Real-Time Air Monitoring Data

Date: Thursday - November 30,2000

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
0732	RTS1	0.0	0.00	Wind - WNW,2mph Temp - 35f
0735	RTS2	0.0	0.00	Cloudy, loading trucks with
0738	RTS3	0.0	0.00	hazardous material for disposal
0741	RTS4	0.0	0.00	at Horizon Environmental, light CTS odor at RTS 3 & 4.
<u>Work Area</u>				
0744	RTS1	0.1	0.00	Daily Calibration: Minirae = 5.7 Miniram = 0.28

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
0831	RTS1	0.0	0.00	Wind - WNW,8mph Temp - 35f
0834	RTS2	0.0	0.00	Cloudy, loading trucks with
0837	RTS3	0.6	0.00	hazardous material for disposal
0840	RTS4	0.2	0.00	at Horizon Environmental, light CTS odor at RTS 3 & 4.
<u>Work Area</u>				
0843	RTS1	2.3	0.00	

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
0926	RTS1	0.0	0.00	Wind - W,7mph Temp - 35f
0929	RTS2	0.0	0.00	Cloudy, loading trucks with
0932	RTS3	0.1	0.00	hazardous material for disposal
0935	RTS4	0.2	0.00	at Horizon Environmental, light CTS odor at RTS 3 & 4.
<u>Work Area</u>				
0938	RTS1	1.4	0.00	

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
1033	RTS1	0.0	0.00	Wind - W,3mph Temp - 35f
1036	RTS2	0.0	0.00	Cloudy, loading trucks with
1039	RTS3	0.1	0.00	hazardous material for disposal
1042	RTS4	0.1	0.00	at Horizon Environmental, light CTS odor at RTS 3 & 4.
<u>Work Area</u>				
1045	RTS1	0.9	0.00	

Cont....

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
1130	RTS1	0.0	0.00	Wind - WSW,7mph Temp - 35f
1133	RTS2	0.0	0.00	Cloudy, loading trucks with
1136	RTS3	0.1	0.00	hazardous material for disposal
1139	RTS4	0.1	0.00	at Horizon Environmental, light CTS odor at RTS 3 & 4.
<u>Work Area</u>				
1142	RTS1	0.6	0.00	

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
1223	RTS1	0.0	0.00	Wind - W,7mph Temp - 35f
1226	RTS2	0.0	0.00	Cloudy, loading trucks with
1229	RTS3	0.0	0.00	hazardous material for disposal
1232	RTS4	0.0	0.00	at Horizon Environmental, light CTS odor at RTS 3 & 4.
<u>Work Area</u>				
1235	RTS1	0.4	0.00	

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
1328	RTS1	0.0	0.00	Wind - W,8mph Temp - 35f
1331	RTS2	0.0	0.00	Cloudy, loading trucks with
1334	RTS3	0.0	0.00	hazardous material for disposal
1337	RTS4	0.0	0.00	at Horizon Environmental, light CTS odor at RTS 3 & 4.
<u>Work Area</u>				
1340	RTS1	0.1	0.00	

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
1436	RTS1	0.0	0.00	Wind - NW,13mph Temp - 34f
1439	RTS2	0.0	0.00	Cloudy, excavating holder
1442	RTS3	0.0	0.00	contents, light CTS odor at RTS
1445	RTS4	0.0	0.00	3 & 4, closing for the day.
<u>Work Area</u>				
1448	RTS1	0.2	0.00	

Binghamton Court Street Former MGP Site Interim Remedial Measure

Real-Time Air Monitoring Data

Date: Friday - December 1,2000

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
0737	RTS1	0.0	0.00	Wind - NW,3mph Temp - 29f
0740	RTS2	0.0	0.00	Partly sunny, excavating holder
0743	RTS3	0.0	0.00	contents, light CTS odor at RTS
0746	RTS4	0.0	0.00	3 & 4.
<u>Work Area</u>				
0749	RTS1	0.1	0.00	Daily Calibration: Minirae = 5.5 Miniram = 0.28

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
0828	RTS1	0.0	0.00	Wind - W,6mph Temp - 29f
0831	RTS2	0.0	0.00	Partly sunny, loading trucks with
0834	RTS3	0.0	0.00	hazardous material for disposal
0837	RTS4	0.0	0.00	at Horizon Environmental, light
				CTS odor at RTS 2,3 & 4.
<u>Work Area</u>				
0840	RTS1	0.3	0.00	

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
0929	RTS1	0.0	0.00	Wind - W,6mph Temp - 30f
0932	RTS2	0.0	0.00	Partly sunny, loading trucks with
0935	RTS3	0.7	0.00	hazardous material for disposal
0938	RTS4	0.1	0.00	at Horizon Environmental, light
				CTS odor at RTS 3 & 4.
<u>Work Area</u>				
0941	RTS1	2.4	0.00	

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
1034	RTS1	0.0	0.00	Wind - W,4mph Temp - 30f
1037	RTS2	0.0	0.00	Partly sunny, loading trucks with
1040	RTS3	0.0	0.00	hazardous material for disposal
1043	RTS4	0.0	0.00	at Horizon Environmental, light
				CTS odor at RTS 3 & 4.
<u>Work Area</u>				
1046	RTS1	1.2	0.00	

Cont....

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
1125	RTS1	0.0	0.00	Wind - W,7mph Temp - 30f
1128	RTS2	0.0	0.00	Partly sunny, loading trucks with
1131	RTS3	0.3	0.00	hazardous material for disposal
1134	RTS4	0.0	0.00	at Horizon Environmental, light
				CTS odor at RTS 3 & 4.
<u>Work Area</u>				
1137	RTS1	2.1	0.00	

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
1230	RTS1	0.0	0.00	Wind - W,2mph Temp - 30f
1233	RTS2	0.0	0.00	Snow, loading trucks with
1236	RTS3	0.0	0.00	hazardous material for disposal
1239	RTS4	0.0	0.00	at Horizon Environmental, light
				CTS odor at RTS 2,3 & 4.
<u>Work Area</u>				
1242	RTS1	0.3	0.00	

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
1314	RTS1	0.0	0.00	Wind - W,4mph Temp - 30f
1317	RTS2	0.0	0.00	Snow, loaded last truck with
1320	RTS3	0.1	0.00	hazardous material for disposal
1323	RTS4	0.1	0.00	at Horizon Environmental, no
				further intrusive as there is an
				effort to repair the excavator's
				broken track, closing for the day.
<u>Work Area</u>				
1326	RTS1	2.1	0.00	

Binghamton Court Street Former MGP Site Interim Remedial Measure

Real-Time Air Monitoring Data

Date: Monday - December 4, 2000

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
0830	RTS1	0.0	0.00	Wind - NE, 5mph Temp - 14f
0833	RTS2	0.0	0.00	Sunny, preparing to load trucks,
0836	RTS3	0.0	0.00	light CTS odor at RTS 1.
0839	RTS4	0.0	0.00	
<u>Work Area</u>				
0842	RTS1	0.0	0.00	Daily Calibration: Minirae = 5.6 Miniram = 0.27

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
0929	RTS1	0.0	0.00	Wind - NE, 3mph Temp - 18f
0932	RTS2	0.0	0.00	Sunny, loading trucks with
0935	RTS3	0.0	0.00	hazardous material for disposal
0938	RTS4	0.0	0.00	at Horizon Environmental, light
				CTS odor at RTS 1 & 2.
<u>Work Area</u>				
0941	RTS1	0.4	0.00	

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
1026	RTS1	0.0	0.00	Wind - N, 1mph Temp - 19f
1029	RTS2	0.0	0.00	Sunny, loading trucks with
1032	RTS3	0.0	0.00	hazardous material for disposal
1035	RTS4	0.0	0.00	at Horizon Environmental, light
				CTS odor at RTS 4.
<u>Work Area</u>				
1038	RTS1	0.4	0.00	

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
1133	RTS1	0.0	0.00	Wind - N, 2mph Temp - 27f
1136	RTS2	0.0	0.00	Sunny, loading trucks with
1139	RTS3	0.0	0.00	hazardous material for disposal
1142	RTS4	0.0	0.00	at Horizon Environmental, light
				CTS odor at RTS 1 & 4.
<u>Work Area</u>				
1145	RTS1	0.3	0.00	

Cont....

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
1236	RTS1	0.0	0.00	Wind - N, 1mph Temp - 32f
1239	RTS2	0.0	0.00	Sunny, loading trucks with
1242	RTS3	0.0	0.00	hazardous material for disposal
1245	RTS4	0.0	0.00	at Horizon Environmental, light
				CTS odor at RTS 1 & 4.
<u>Work Area</u>				
1248	RTS1	0.6	0.00	

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
1337	RTS1	0.0	0.00	Wind - NNE, 1mph Temp - 35f
1340	RTS2	0.0	0.00	Sunny, excavating holder contents,
1343	RTS3	0.0	0.00	light CTS odor at RTS 1 & 4.
1346	RTS4	0.3	0.00	
<u>Work Area</u>				
1349	RTS1	1.2	0.00	

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
1438	RTS1	0.0	0.00	Wind - NE, 1mph Temp - 38f
1441	RTS2	0.0	0.00	Sunny, loading trucks with
1444	RTS3	0.0	0.00	hazardous material for disposal
1447	RTS4	0.0	0.00	at Horizon Environmental, light
				CTS odor at RTS 1 & 4.
<u>Work Area</u>				
1450	RTS1	0.7	0.00	

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
1541	RTS1	0.0	0.00	Wind - NE, 2mph Temp - 35f
1544	RTS2	0.0	0.00	Sunny, tarping stockpile, light
1547	RTS3	0.0	0.00	CTS odor RTS 1, closing for the
1550	RTS4	0.0	0.00	day.
<u>Work Area</u>				
1553	RTS1	0.0	0.00	

Binghamton Court Street Former MGP Site Interim Remedial Measure

Real-Time Air Monitoring Data

Date: Tuesday - December 5, 2000

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
0727	RTS1	0.0	0.00	Wind - ENE, 3mph Temp - 31f
0730	RTS2	0.0	0.00	Sunny, loading trucks with
0733	RTS3	0.0	0.00	hazardous material for disposal
0736	RTS4	0.0	0.00	at Horizon Environmental, light
				CTS odor at RTS 1.
<u>Work Area</u>				
0739	RTS1	0.1	0.00	Daily Calibration: Minirae = 5.5 Miniram = 0.25

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
0829	RTS1	0.0	0.00	Wind - NE, 2mph Temp - 34f
0832	RTS2	0.0	0.00	Cloudy, loading trucks with
0835	RTS3	0.0	0.00	hazardous material for disposal
0838	RTS4	0.0	0.00	at Horizon Environmental, light
				CTS odor at RTS 1 & 2.

<u>Work Area</u>				
0841	RTS1	0.3	0.00	

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
0927	RTS1	0.0	0.00	Wind - S, 3mph Temp - 35f
0930	RTS2	0.6	0.00	Cloudy, loading trucks with
0933	RTS3	0.0	0.00	hazardous material for disposal
0936	RTS4	0.0	0.00	at Horizon Environmental, light
				CTS odor at RTS 2.

<u>Work Area</u>				
0939	RTS1	1.8	0.00	

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
1029	RTS1	0.0	0.00	Wind - S, 9mph Temp - 36f
1032	RTS2	0.4	0.00	Cloudy, loading trucks with
1035	RTS3	0.0	0.00	hazardous material for disposal
1038	RTS4	0.0	0.00	at Horizon Environmental, light
				CTS odor at RTS 2 & 3.

<u>Work Area</u>				
1041	RTS1	3.1	0.00	

Cont....

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
1127	RTS1	0.0	0.00	Wind - SSW, 6mph Temp - 39f
1130	RTS2	0.3	0.00	Partly sunny, loading trucks with
1133	RTS3	0.0	0.00	hazardous material for disposal
1136	RTS4	0.0	0.00	at Horizon Environmental, light
				CTS odor at RTS 2 & 3.
<u>Work Area</u>				
1139	RTS1	1.8	0.00	

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
1237	RTS1	0.0	0.00	Wind - SSW, 16mph Temp - 40f
1240	RTS2	0.0	0.00	Partly sunny, site maintenance,
1243	RTS3	0.0	0.00	light CTS odor at RTS 2 & 3.
1246	RTS4	0.0	0.00	

<u>Work Area</u>				
1249	RTS1	0.2	0.00	

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
1329	RTS1	0.0	0.00	Wind - SSW, 16mph Temp - 41f
1332	RTS2	0.0	0.00	Partly sunny, cleaning out material
1335	RTS3	0.0	0.00	from the floor of the holder, light
1338	RTS4	0.0	0.02	CTS odor at RTS 2 & 3.

<u>Work Area</u>				
1341	RTS1	0.3	0.00	

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
1435	RTS1	0.0	0.02	Wind - SSW, 5mph Temp - 39f
1438	RTS2	0.0	0.00	Partly sunny, tarping the stockpile,
1441	RTS3	0.0	0.00	light CTS odor at RTS 2 & 3,
1444	RTS4	0.0	0.00	closing for the day.

<u>Work Area</u>				
1447	RTS1	0.2	0.00	

Binghamton Court Street Former MGP Site Interim Remedial Measure

Real-Time Air Monitoring Data

Date: Wednesday - December 6, 2000

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
0735	RTS1	0.0	0.00	Wind - WSW, 4mph Temp - 18f
0738	RTS2	0.0	0.00	Partly sunny, pumping water from
0741	RTS3	0.0	0.00	the relief holder, light CTS odor at
0744	RTS4	0.0	0.00	RTS 2 & 3.
<u>Work Area</u>				
0747	RTS1	0.2	0.00	Daily Calibration: Minirae = 5.6 Miniram = 0.26

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
0842	RTS1	0.0	0.00	Wind - W, 2mph Temp - 19f
0845	RTS2	0.0	0.00	Partly sunny, pumping water from
0848	RTS3	0.0	0.00	the relief holder, loading trucks
0851	RTS4	0.0	0.00	with hazardous material for disposal at Horizon Environmental light CTS odor at RTS 2 & 3.
<u>Work Area</u>				
0854	RTS1	0.3	0.00	

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
0943	RTS1	0.0	0.00	Wind - WSW, 2mph Temp - 22f
0946	RTS2	0.0	0.00	Partly sunny, pumping water from
0949	RTS3	0.0	0.00	the relief holder, loading trucks
0952	RTS4	0.0	0.00	with hazardous material for disposal at Horizon Environmental light CTS odor at RTS 2 & 3.
<u>Work Area</u>				
0955	RTS1	0.4	0.00	

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
1030	RTS1	0.0	0.00	Wind - W, 5mph Temp - 23f
1033	RTS2	0.0	0.00	Partly sunny, pumping water from
1036	RTS3	0.0	0.00	the relief holder, loading trucks
1039	RTS4	0.0	0.00	with hazardous material for disposal at Horizon Environmental light CTS odor at RTS 3 & 4.
<u>Work Area</u>				
1042	RTS1	0.3	0.00	

Cont....

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
1138	RTS1	0.0	0.00	Wind - WSW, 2mph Temp - 24f
1141	RTS2	0.0	0.00	Cloudy, pumping water from the
1144	RTS3	0.0	0.00	relief holder, loading trucks with
1147	RTS4	0.0	0.00	hazardous material for disposal at Horizon Environmental, light CTS odor at RTS 2 & 3.
<u>Work Area</u>				
1150	RTS1	0.6	0.00	

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
1232	RTS1	0.0	0.00	Wind - WSW, 7mph Temp - 24f
1235	RTS2	0.0	0.00	Cloudy, pumping water from the
1238	RTS3	0.0	0.00	relief holder, loading trucks with
1241	RTS4	0.0	0.00	hazardous material for disposal at Horizon Environmental, light CTS odor at RTS 2 & 3.
<u>Work Area</u>				
1244	RTS1	0.4	0.00	

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
1329	RTS1	0.0	0.00	Wind - S, 7mph Temp - 25f
1332	RTS2	0.0	0.00	Cloudy, pumping water from the
1335	RTS3	0.0	0.00	relief holder, light CTS odor at
1338	RTS4	0.0	0.00	RTS 2 & 3.
<u>Work Area</u>				
1341	RTS1	0.4	0.00	

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
1440	RTS1	0.0	0.00	Wind - S, 5mph Temp - 26f
1443	RTS2	0.0	0.00	Cloudy, pumping water from the
1446	RTS3	0.0	0.00	relief holder, light CTS odor at
1449	RTS4	0.0	0.00	RTS 2 & 3.
<u>Work Area</u>				
1453	RTS1	0.2	0.00	

Binghamton Court Street Former MGP Site Interim Remedial Measure

Real-Time Air Monitoring Data

Date: Wednesday - December 6, 2000

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
1534	RTS1	0.0	0.00	Wind - SSW, 6mph Temp - 26f
1537	RTS2	0.0	0.00	Cloudy, pumping water from the
1540	RTS3	0.0	0.00	relief holder, light CTS odor at
1543	RTS4	0.0	0.00	RTS 2 & 3.
<u>Work Area</u>				
1546	RTS1	0.0	0.00	

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
1618	RTS1	0.0	0.00	Wind - S, 4mph Temp - 25f
1621	RTS2	0.0	0.00	Cloudy, pumping water from the
1624	RTS3	0.0	0.00	relief holder, light CTS odor at
1627	RTS4	0.0	0.00	RTS 2 & 3, closing for the day.
<u>Work Area</u>				
1630	RTS1	0.0	0.00	

Binghamton Court Street Former MGP Site Interim Remedial Measure

Real-Time Air Monitoring Data

Date: Thursday - December 7, 2000

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
0729	RTS1	0.0	0.00	Wind - S, 1mph Temp - 23f
0732	RTS2	0.0	0.00	Cloudy, pushing all of the material
0735	RTS3	0.0	0.00	left in the relief holder into one
0738	RTS4	0.0	0.00	area, light CTS odor at RTS 2.
<u>Work Area</u>				
0741	RTS1	0.0	0.00	Daily Calibration: Minirae = 5.7 Miniram = 0.26

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
0832	RTS1	0.0	0.00	Wind - SW, 1mph Temp - 24f
0835	RTS2	0.0	0.00	Partly sunny, loading trucks with
0838	RTS3	0.0	0.00	non-hazardous material for
0841	RTS4	0.0	0.00	disposal at Seneca Meadows, light CTS odor at RTS 2 & 3.
<u>Work Area</u>				
0844	RTS1	0.6	0.00	

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
0933	RTS1	0.0	0.00	Wind - WSW, 4mph Temp - 26f
0936	RTS2	0.0	0.00	Partly sunny, preparing to break
0939	RTS3	0.0	0.00	through the holder floor to access
0942	RTS4	0.0	0.00	the contamination underneath, light CTS odor at RTS 2, 3 & 4.
<u>Work Area</u>				
0945	RTS1	0.1	0.00	

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
1032	RTS1	0.0	0.00	Wind - W, 9mph Temp - 24f
1035	RTS2	0.0	0.00	Snow, breaking through the
1038	RTS3	0.0	0.00	holder floor to access
1041	RTS4	0.0	0.00	the contamination underneath, light CTS odor at RTS 2, 3 & 4.
<u>Work Area</u>				
1044	RTS1	0.2	0.00	

Cont....

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
1127	RTS1	0.0	0.00	Wind - W, 11mph Temp - 24f
1130	RTS2	0.0	0.00	Snow, breaking through the
1133	RTS3	0.0	0.00	holder floor to access
1136	RTS4	0.0	0.00	the contamination underneath, light CTS odor at RTS 2, 3 & 4.
<u>Work Area</u>				
1139	RTS1	0.1	0.00	

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
1234	RTS1	0.0	0.01	Wind - W, 12mph Temp - 26f
1237	RTS2	0.0	0.00	Partly sunny, breaking through
1240	RTS3	0.0	0.00	the holder floor to access
1243	RTS4	0.0	0.00	the contamination underneath, light CTS odor at RTS 2, 3 & 4.
<u>Work Area</u>				
1246	RTS1	0.1	0.00	

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
1328	RTS1	0.0	0.01	Wind - W, 14mph Temp - 25f
1331	RTS2	0.0	0.00	Partly sunny, breaking through
1334	RTS3	0.0	0.00	the holder floor to access
1337	RTS4	0.0	0.00	the contamination underneath, light CTS odor at RTS 2, 3 & 4.
<u>Work Area</u>				
1340	RTS1	0.1	0.00	

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
1444	RTS1	0.0	0.03	Wind - W, 8mph Temp - 25f
1447	RTS2	0.0	0.01	Partly sunny, breaking through
1450	RTS3	0.0	0.00	the holder floor to access
1453	RTS4	0.0	0.00	the contamination underneath, loading trucks with non-hazardous
<u>Work Area</u>				
1456	RTS1	0.1	0.00	material for disposal at Seneca Meadows, light CTS odor at RTS 2, 3 & 4, closing for the day.

Binghamton Court Street Former MGP Site Interim Remedial Measure

Real-Time Air Monitoring Data

Date: Friday - December 8, 2000

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
0739	RTS1	0.0	0.00	Wind - NNW, 2mph Temp - 19f
0742	RTS2	0.0	0.00	Snow, removing the floor of the
0745	RTS3	0.0	0.00	relief holder, light CTS odor at
0748	RTS4	0.0	0.00	RTS 4.
<u>Work Area</u> 0751	RTS1	0.1	0.00	Daily Calibration: Minirae = 5.7 Miniram = 0.26

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
0824	RTS1	0.0	0.00	Wind - NNW, 3mph Temp - 20f
0827	RTS2	0.0	0.00	Snow, removing the floor of the
0830	RTS3	0.0	0.00	relief holder, light CTS odor at
0833	RTS4	0.0	0.00	RTS 4.
<u>Work Area</u> 0836	RTS1	0.2	0.00	

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
0935	RTS1	0.0	0.00	Wind - NW, 6mph Temp - 22f
0938	RTS2	0.0	0.00	Snow, removing the floor of the
0941	RTS3	0.0	0.00	relief holder, light CTS odor at
0944	RTS4	0.0	0.00	RTS 4.
<u>Work Area</u> 0947	RTS1	0.3	0.00	

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
1025	RTS1	0.0	0.00	Wind - NW, 3mph Temp - 24f
1028	RTS2	0.0	0.00	Snow, removing the floor of the
1031	RTS3	0.0	0.00	relief holder, light CTS odor at
1034	RTS4	0.0	0.00	RTS 4.
<u>Work Area</u> 1037	RTS1	0.2	0.00	

Cont....

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
1129	RTS1	0.0	0.00	Wind - NW, 5mph Temp - 27f
1132	RTS2	0.0	0.00	Snow, removing the floor of the
1135	RTS3	0.0	0.00	relief holder, light CTS odor at
1138	RTS4	0.0	0.00	RTS 4.
<u>Work Area</u> 1141	RTS1	0.1	0.00	

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
1235	RTS1	0.0	0.00	Wind - NW, 4mph Temp - 27f
1238	RTS2	0.0	0.00	Snow, removing the floor of the
1241	RTS3	0.0	0.00	relief holder, light CTS odor at
1244	RTS4	0.0	0.00	RTS 4.
<u>Work Area</u> 1247	RTS1	0.1	0.00	

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
1335	RTS1	0.0	0.00	Wind - NW, 4mph Temp - 27f
1338	RTS2	0.0	0.00	Snow, removing the floor of the
1341	RTS3	0.0	0.00	relief holder, light CTS odor at
1344	RTS4	0.0	0.00	RTS 4.
<u>Work Area</u> 1347	RTS1	0.1	0.00	

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
1443	RTS1	0.0	0.00	Wind - NW, 5mph Temp - 27f
1446	RTS2	0.0	0.00	Snow, removing the floor of the
1449	RTS3	0.0	0.00	relief holder, light CTS odor at
1452	RTS4	0.0	0.00	RTS 4, closing for the day.
<u>Work Area</u> 1455	RTS1	0.2	0.00	

Binghamton Court Street Former MGP Site Interim Remedial Measure

Real-Time Air Monitoring Data

Date: Saturday - December 9, 2000

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
0730	RTS1	0.0	0.00	Wind - WNW, 1mph Temp - 21f
0733	RTS2	0.0	0.00	Partly sunny, removing the floor
0736	RTS3	0.0	0.00	of the relief holder, light CTS odor
0739	RTS4	0.0	0.00	at RTS 3.
<u>Work Area</u>				
0742	RTS1	0.0	0.00	Daily Calibration: Minirae = 5.8 Miniram = 0.26

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
0826	RTS1	0.0	0.00	Wind - W, 2mph Temp - 22f
0829	RTS2	0.0	0.00	Partly sunny, removing the floor
0832	RTS3	0.0	0.00	of the relief holder, light CTS odor
0835	RTS4	0.0	0.00	at RTS 3.
<u>Work Area</u>				
0838	RTS1	0.2	0.00	

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
0936	RTS1	0.0	0.00	Wind - WSW, 6mph Temp - 24f
0939	RTS2	0.0	0.00	Partly sunny, removing the floor
0942	RTS3	0.0	0.00	of the relief holder, light CTS odor
0945	RTS4	0.0	0.00	at RTS 2 & 3.
<u>Work Area</u>				
0948	RTS1	0.3	0.00	

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
1030	RTS1	0.0	0.00	Wind - W, 3mph Temp - 26f
1033	RTS2	0.0	0.00	Partly sunny, removing the floor
1036	RTS3	0.0	0.00	of the relief holder, light CTS odor
1039	RTS4	0.0	0.00	at RTS 2 & 3.
<u>Work Area</u>				
1042	RTS1	1.7	0.00	

Cont....

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
1130	RTS1	0.0	0.00	Wind - W, 4mph Temp - 25f
1133	RTS2	0.0	0.00	Partly sunny, removing the floor
1136	RTS3	0.0	0.00	of the relief holder, light CTS odor
1139	RTS4	0.0	0.00	at RTS 2 & 3.
<u>Work Area</u>				
1142	RTS1	0.0	0.00	

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
1228	RTS1	0.0	0.00	Wind - W, 2mph Temp - 28f
1231	RTS2	0.0	0.00	Partly sunny, removing the floor
1234	RTS3	0.0	0.00	of the relief holder, light CTS odor
1237	RTS4	0.0	0.00	at RTS 2 & 3.
<u>Work Area</u>				
1240	RTS1	0.9	0.00	

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
1327	RTS1	0.0	0.00	Wind - W, 2mph Temp - 29f
1330	RTS2	0.0	0.00	Partly sunny, removing the floor
1333	RTS3	0.0	0.00	of the relief holder, light CTS odor
1336	RTS4	0.0	0.00	at RTS 3 & 4.
<u>Work Area</u>				
1339	RTS1	0.8	0.00	

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
1418	RTS1	0.0	0.00	Wind - W, 4mph Temp - 29f
1421	RTS2	0.0	0.00	Partly sunny, removing the floor
1424	RTS3	0.0	0.00	of the relief holder, light CTS odor
1427	RTS4	0.0	0.00	at RTS 3 & 4, closing for the day.
<u>Work Area</u>				
1430	RTS1	1	0.00	

Binghamton Court Street Former MGP Site Interim Remedial Measure

Real-Time Air Monitoring Data

Date: Monday - December 11, 2000

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
0831	RTS1	0.0	0.00	Wind - ENE, 3mph Temp - 35f
0834	RTS2	0.0	0.00	Cloudy, removing holder floor and
0837	RTS3	0.0	0.00	loading into trucks for disposal at
0840	RTS4	0.0	0.00	Horizon Environmental, light CTS odor at RTS 1.
<u>Work Area</u>				
0844	RTS1	0.0	0.00	Daily Calibration: Minirae = 5.6 Miniram = 0.29

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
0933	RTS1	0.0	0.00	Wind - ENE, 2mph Temp - 35f
0936	RTS2	0.0	0.00	Cloudy, removing holder floor and
0939	RTS3	0.0	0.00	loading into trucks for disposal at
0942	RTS4	0.0	0.00	Horizon Environmental, light CTS odor at RTS 1.

<u>Work Area</u>				
0945	RTS1	0.5	0.00	

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
1030	RTS1	0.0	0.00	Wind - ENE, 3mph Temp - 36f
1033	RTS2	0.0	0.00	Cloudy, removing holder floor and
1036	RTS3	0.0	0.00	loading into trucks for disposal at
1039	RTS4	0.0	0.00	Horizon Environmental, light CTS odor at RTS 1.

<u>Work Area</u>				
1042	RTS1	0.6	0.00	

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
1124	RTS1	0.0	0.00	Wind - ENE, 4mph Temp - 37f
1127	RTS2	0.0	0.00	Cloudy, removing holder floor and
1130	RTS3	0.0	0.00	loading into trucks for disposal at
1133	RTS4	0.0	0.00	Horizon Environmental, light CTS odor at RTS 1.

<u>Work Area</u>				
1136	RTS1	0.4	0.00	

Cont....

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
1233	RTS1	0.0	0.00	Wind - ENE, 3mph Temp - 38f
1236	RTS2	0.0	0.00	Cloudy, removing the holder floor,
1239	RTS3	0.0	0.00	light CTS odor at RTS 1 & 2.
1242	RTS4	0.0	0.00	

<u>Work Area</u>				
1245	RTS1	2.3	0.00	

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
1336	RTS1	0.4	0.00	Wind - ESE, 2mph Temp - 39f
1339	RTS2	0.0	0.00	Cloudy, removing the holder floor,
1342	RTS3	0.0	0.00	light CTS odor at RTS 2,
1345	RTS4	0.0	0.00	moderate CTS odor at RTS 1.

<u>Work Area</u>				
1348	RTS1	1.8	0.00	

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
1433	RTS1	0.0	0.00	Wind - ENE, 1mph Temp - 39f
1436	RTS2	0.0	0.00	Cloudy, removing the holder floor,
1439	RTS3	0.0	0.00	light CTS odor at RTS 1 & 2.
1442	RTS4	0.0	0.00	

<u>Work Area</u>				
1445	RTS1	1.0	0.00	

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
1538	RTS1	0.0	0.00	Wind - ENE, 1mph Temp - 38f
1541	RTS2	0.0	0.00	Cloudy, removing the holder floor,
1544	RTS3	0.0	0.00	light CTS odor at RTS 1 & 2,
1547	RTS4	0.0	0.00	closing for the day.

<u>Work Area</u>				
1550	RTS1	0.2	0.00	

Binghamton Court Street Former MGP Site Interim Remedial Measure

Real-Time Air Monitoring Data

Date: Tuesday - December 12, 2000

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
0736	RTS1	0.0	0.00	Wind - SSW, 15mph Temp - 39f
0739	RTS2	0.0	0.00	Cloudy, loading trucks with holder
0742	RTS3	0.0	0.00	material for disposal at Horizon
0745	RTS4	0.0	0.00	Environmental, light CTS odor at RTS 2.
<u>Work Area</u>				
0748	RTS1	0.1	0.00	Daily Calibration: Minirae = 5.6 Miniram = 0.29

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
0838	RTS1	0.0	0.00	Wind - SSW, 22mph Temp - 35f
0841	RTS2	0.0	0.00	Cloudy, loading trucks with holder
0844	RTS3	0.0	0.00	material for disposal at Horizon
0847	RTS4	0.0	0.00	Environmental, light CTS odor at RTS 2 & 3.
<u>Work Area</u>				
0850	RTS1	0.3	0.00	

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
0928	RTS1	0.0	0.00	Wind - SW, 32mph Temp - 32f
0931	RTS2	0.0	0.00	Cloudy, loading trucks with holder
0934	RTS3	0.0	0.00	material for disposal at Horizon
0937	RTS4	0.0	0.00	Environmental, light CTS odor at RTS 2 & 3.
<u>Work Area</u>				
0940	RTS1	0.2	0.00	

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
1026	RTS1	0.0	0.00	Wind - WSW, 10mph Temp - 29f
1029	RTS2	0.0	0.00	Cloudy, loading trucks with holder
1032	RTS3	0.0	0.00	material for disposal at Horizon
1035	RTS4	0.0	0.00	Environmental, light CTS odor at RTS 2 & 3.
<u>Work Area</u>				
1038	RTS1	0.2	0.00	

Cont....

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
1122	RTS1	0.0	0.00	Wind - WSW, 20mph Temp - 27f
1125	RTS2	0.0	0.00	Cloudy, loading trucks with holder
1128	RTS3	0.0	0.00	material for disposal at Horizon
1131	RTS4	0.0	0.00	Environmental, light CTS odor at RTS 2, 3 & 4.
<u>Work Area</u>				
1134	RTS1	0.4	0.00	

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
1241	RTS1	0.0	0.00	Wind - WSW, 14mph Temp - 28f
1244	RTS2	0.0	0.00	Cloudy, loading trucks with holder
1247	RTS3	0.0	0.00	material for disposal at Horizon
1250	RTS4	0.0	0.00	Environmental, light CTS odor at RTS 2, 3 & 4.
<u>Work Area</u>				
1253	RTS1	0.3	0.00	

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
1329	RTS1	0.0	0.00	Wind - WSW, 16mph Temp - 28f
1332	RTS2	0.0	0.00	Sunny, loading trucks with holder
1335	RTS3	0.0	0.00	material for disposal at Horizon
1338	RTS4	0.0	0.00	Environmental, light CTS odor at RTS 2, 3 & 4.
<u>Work Area</u>				
1341	RTS1	0.2	0.00	

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
1430	RTS1	0.0	0.00	Wind - WSW, 10mph Temp - 28f
1433	RTS2	0.0	0.00	Sunny, loading trucks with holder
1436	RTS3	0.0	0.00	material for disposal at Horizon
1439	RTS4	0.0	0.00	Environmental, light CTS odor at RTS 2, 3 & 4.
<u>Work Area</u>				
1442	RTS1	0.4	0.00	

Cont....

Binghamton Court Street Former MGP Site Interim Remedial Measure

Real-Time Air Monitoring Data

Date: Tuesday - December 12, 2000

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
1528	RTS1	0.0	0.00	Wind - WSW, 8mph Temp - 26f
1531	RTS2	0.0	0.00	Sunny, loading trucks with holder
1534	RTS3	0.0	0.00	material for disposal at Horizon
1537	RTS4	0.0	0.00	Environmental, light CTS odor at RTS 2, 3 & 4.

Work Area

1540	RTS1	0.8	0.00	
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Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
1617	RTS1	0.0	0.00	Wind - WSW, 17mph Temp - 24f
1620	RTS2	0.0	0.00	Sunny, loading trucks with holder
1623	RTS3	0.0	0.00	material for disposal at Horizon
1626	RTS4	0.0	0.00	Environmental, light CTS odor at RTS 2, 3 & 4, closing for the day.

Work Area

1629	RTS1	0.2	0.00	
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Binghamton Court Street Former MGP Site Interim Remedial Measure

Real-Time Air Monitoring Data

Date: Wednesday - December 13,2000

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
0730	RTS1	0.0	0.00	Wind - SSE,1mph Temp - 14f
0733	RTS2	0.0	0.00	Sunny, loading trucks with holder
0736	RTS3	0.0	0.00	material for disposal at Horizon
0739	RTS4	0.0	0.00	Environmental, light CTS odor at RTS 1.
<u>Work Area</u>				
0742	RTS1	0.0	0.00	Daily Calibration: Minirae = 5.6 Miniram = 0.28

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
0828	RTS1	0.0	0.00	Wind - SE,1mph Temp - 15f
0831	RTS2	0.0	0.00	Sunny, loading trucks with holder
0834	RTS3	0.0	0.00	material for disposal at Horizon
0837	RTS4	0.0	0.00	Environmental, light CTS odor at RTS 1 & 2.
<u>Work Area</u>				
0840	RTS1	0.2	0.00	

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
0929	RTS1	0.0	0.00	Wind - N,2mph Temp - 17f
0932	RTS2	0.0	0.00	Sunny, loading trucks with holder
0935	RTS3	0.0	0.00	material for disposal at Horizon
0938	RTS4	0.0	0.00	Environmental, light CTS odor at RTS 1 & 4.
<u>Work Area</u>				
0941	RTS1	0.3	0.00	

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
1028	RTS1	0.0	0.00	Wind - NNE,4mph Temp - 22f
1031	RTS2	0.0	0.00	Sunny, loading trucks with holder
1034	RTS3	0.0	0.00	material for disposal at Horizon
1037	RTS4	0.0	0.00	Environmental, light CTS odor at RTS 1 & 4.
<u>Work Area</u>				
1040	RTS1	0.2	0.00	

Cont....

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
1127	RTS1	0.0	0.00	Wind - NNW,1mph Temp - 21f
1130	RTS2	0.0	0.00	Sunny, loading trucks with holder
1133	RTS3	0.0	0.00	material for disposal at Horizon
1136	RTS4	0.0	0.00	Environmental, light CTS odor at RTS 1 & 4.
<u>Work Area</u>				
1139	RTS1	0.2	0.00	

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
1230	RTS1	0.0	0.00	Wind - NNE,1mph Temp - 25f
1233	RTS2	0.0	0.00	Sunny, loading trucks with holder
1236	RTS3	0.0	0.00	material for disposal at Horizon
1239	RTS4	0.0	0.00	Environmental, light CTS odor at RTS 1 & 4.
<u>Work Area</u>				
1242	RTS1	0.1	0.00	

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
1334	RTS1	0.0	0.00	Wind - NE,4mph Temp - 27f
1337	RTS2	0.0	0.00	Sunny, loading trucks with holder
1340	RTS3	0.0	0.00	material for disposal at Horizon
1343	RTS4	0.0	0.00	Environmental, light CTS odor at RTS 1 & 4.
<u>Work Area</u>				
1346	RTS1	0.2	0.00	

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
1438	RTS1	0.0	0.00	Wind - NE,2mph Temp - 27f
1441	RTS2	0.0	0.00	Cloudy, removing the holder floor,
1444	RTS3	0.0	0.00	light CTS odor at RTS 1 & 4,
1447	RTS4	0.0	0.00	closing for the day.
<u>Work Area</u>				
1450	RTS1	0.4	0.00	

Binghamton Court Street Former MGP Site Interim Remedial Measure

Real-Time Air Monitoring Data

Date: Thursday - December 14, 2000

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
0739	RTS1	0.0	0.00	Wind - E, 4mph Temp - 29f
0742	RTS2	0.0	0.00	Cloudy, snow removal, light CTS
0745	RTS3	0.0	0.00	odor at RTS 1.
0748	RTS4	0.0	0.00	
<u>Work Area</u>				
0751	RTS1	0.0	0.00	Daily Calibration: Minirae = 5.6 Miniram = 0.28

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
0829	RTS1	0.0	0.00	Wind - E, 1mph Temp - 31f
0832	RTS2	0.0	0.00	Cloudy, removing the floor of the
0835	RTS3	0.0	0.00	relief holder, light CTS odor at
0838	RTS4	0.0	0.00	RTS 1.
<u>Work Area</u>				
0841	RTS1	0.1	0.00	

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
0930	RTS1	0.0	0.00	Wind - E, 4mph Temp - 35f
0933	RTS2	0.0	0.00	Cloudy, removing the floor of the
0936	RTS3	0.0	0.00	relief holder, light CTS odor at
0939	RTS4	0.0	0.00	RTS 1.
<u>Work Area</u>				
0942	RTS1	0.1	0.00	

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
1035	RTS1	0.0	0.00	Wind - E, 1mph Temp - 36f
1038	RTS2	0.0	0.00	Cloudy, removing the floor of the
1041	RTS3	0.0	0.00	relief holder, light CTS odor at
1044	RTS4	0.0	0.00	RTS 1.
<u>Work Area</u>				
1047	RTS1	0.0	0.00	

Cont....

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
1124	RTS1	0.0	0.00	Wind - W, 1mph Temp - 38f
1127	RTS2	0.0	0.00	Cloudy, removing the floor of the
1130	RTS3	0.0	0.00	relief holder, light CTS odor at
1133	RTS4	0.0	0.00	RTS 2 & 3, also took readings
<u>Work Area</u>				
1136	RTS1	0.1	0.00	under Brandywine ave. bridge, PID = 0.0, no odors.

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
1228	RTS1	0.0	0.00	Wind - W, 1mph Temp - 41f
1231	RTS2	0.0	0.00	Cloudy, removing the floor of the
1234	RTS3	0.0	0.00	relief holder, light CTS odor at
1237	RTS4	0.0	0.00	RTS 2, 3 & 4.
<u>Work Area</u>				
1240	RTS1	0.1	0.00	

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
1334	RTS1	0.0	0.00	Wind - WNW, 4mph Temp - 39f
1337	RTS2	0.0	0.00	Cloudy, removing the floor of the
1340	RTS3	0.0	0.00	relief holder, light CTS odor at
1343	RTS4	0.0	0.00	RTS 2, 3 & 4.
<u>Work Area</u>				
1346	RTS1	0.1	0.00	

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
1446	RTS1	0.0	0.00	Wind - WNW, 3mph Temp - 38f
1449	RTS2	0.0	0.00	Cloudy, removing the floor of the
1452	RTS3	0.0	0.00	relief holder, light CTS odor at
1455	RTS4	0.0	0.00	RTS 2, 3 & 4, closing for the day.
<u>Work Area</u>				
1458	RTS1	0.2	0.00	

Binghamton Court Street Former MGP Site Interim Remedial Measure

Real-Time Air Monitoring Data

Date: Tuesday - December 15, 2000

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
0734	RTS1	0.0	0.00	Wind - WNW, 3mph Temp - 26f
0737	RTS2	0.0	0.00	Sunny, removing the holder floor,
0740	RTS3	0.0	0.00	light CTS odor at RTS 3.
0743	RTS4	0.0	0.00	
<u>Work Area</u>				
0746	RTS1	0.0	0.00	Daily Calibration: Minirae = 5.6 Miniram = 0.29

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
0828	RTS1	0.0	0.00	Wind - WNW, 1mph Temp - 26f
0831	RTS2	0.0	0.00	Sunny, removing the holder floor,
0834	RTS3	0.0	0.00	light CTS odor at RTS 2, 3 & 4.
0837	RTS4	0.0	0.00	
<u>Work Area</u>				
0840	RTS1	0.1	0.00	

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
0930	RTS1	0.0	0.00	Wind - WNW, 1mph Temp - 29f
0933	RTS2	0.0	0.00	Sunny, removing the holder floor,
0936	RTS3	0.0	0.00	light CTS odor at RTS 1, 2, 3 & 4.
0939	RTS4	0.0	0.00	

<u>Work Area</u>				
0942	RTS1	0.1	0.00	

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
1027	RTS1	0.0	0.00	Wind - N, 2mph Temp - 30f
1030	RTS2	0.0	0.00	Cloudy, removing the holder floor,
1033	RTS3	0.0	0.00	light CTS odor at RTS 1, 2 & 4.
1036	RTS4	0.0	0.00	

<u>Work Area</u>				
1039	RTS1	0.1	0.00	

Cont....

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
1125	RTS1	0.0	0.00	Wind - NNE, 3mph Temp - 30f
1128	RTS2	0.0	0.00	Cloudy, removing the holder floor,
1131	RTS3	0.0	0.00	light CTS odor at RTS 1, 2, 3 & 4.
1134	RTS4	0.0	0.00	
<u>Work Area</u>				
1137	RTS1	0.1	0.00	

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
1227	RTS1	0.0	0.00	Wind - NNE, 2mph Temp - 31f
1230	RTS2	0.0	0.00	Sunny, removing the holder floor,
1233	RTS3	0.0	0.00	light CTS odor at RTS 1, 2 & 4.
1236	RTS4	0.0	0.00	

<u>Work Area</u>				
1239	RTS1	0.7	0.00	

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
1329	RTS1	0.0	0.00	Wind - NE, 1mph Temp - 33f
1332	RTS2	0.0	0.00	Sunny, removing the holder floor,
1335	RTS3	0.0	0.00	light CTS odor at RTS 1, 2, 3 & 4.
1338	RTS4	0.0	0.00	

<u>Work Area</u>				
1341	RTS1	0.4	0.00	

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
1437	RTS1	0.0	0.00	Wind - NE, 1mph Temp - 34f
1440	RTS2	0.0	0.00	Sunny, removing the holder floor,
1443	RTS3	0.0	0.00	light CTS odor at RTS 1, 2 & 4,
1446	RTS4	0.0	0.00	closing for the day.

<u>Work Area</u>				
1449	RTS1	0.2	0.00	

Binghamton Court Street Former MGP Site Interim Remedial Measure

Real-Time Air Monitoring Data

Date: Saturday - December 16,2000

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
0729	RTS1	0.0	0.00	Wind - SE,4mph Temp - 31f
0732	RTS2	0.0	0.00	Cloudy, removing the floor of the
0735	RTS3	0.0	0.00	relief holder, light CTS odor at
0738	RTS4	0.0	0.00	RTS 1 & 2.
<u>Work Area</u> 0741	RTS1	0.0	0.00	Daily Calibration: Minirae = 5.6 Miniram = 0.28

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
0827	RTS1	0.1	0.00	Wind - ESE,4mph Temp - 32f
0830	RTS2	0.2	0.00	Cloudy, removing the floor of the
0833	RTS3	0.0	0.00	relief holder, light CTS odor at
0836	RTS4	0.0	0.00	RTS 1 & 2.
<u>Work Area</u> 0839	RTS1	0.8	0.00	

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
0926	RTS1	0.0	0.00	Wind - E,4mph Temp - 33f
0929	RTS2	0.0	0.00	Cloudy, removing the floor of the
0932	RTS3	0.0	0.00	relief holder, light CTS odor at
0935	RTS4	0.0	0.00	RTS 1 & 2.
<u>Work Area</u> 0938	RTS1	0.4	0.00	

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
1027	RTS1	0.0	0.00	Wind - ESE,3mph Temp - 35f
1030	RTS2	0.0	0.00	Cloudy, removing the floor of the
1033	RTS3	0.0	0.00	relief holder, light CTS odor at
1036	RTS4	0.0	0.00	RTS 1 & 2.
<u>Work Area</u> 1039	RTS1	0.3	0.00	

Cont....

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
1130	RTS1	0.0	0.00	Wind - ESE,2mph Temp - 35f
1133	RTS2	0.0	0.00	Cloudy, removing the floor of the
1136	RTS3	0.0	0.00	relief holder, light CTS odor at
1139	RTS4	0.0	0.00	RTS 1 & 2.
<u>Work Area</u> 1142	RTS1	0.2	0.00	

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
1235	RTS1	0.0	0.00	Wind - SE,2mph Temp - 35f
1238	RTS2	0.0	0.00	Lt. Rain, removing the floor of the
1241	RTS3	0.0	0.00	relief holder, light CTS odor at
1244	RTS4	0.0	0.00	RTS 1 & 2.
<u>Work Area</u> 1247	RTS1	0.4	0.00	

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
1328	RTS1	0.0	0.00	Wind - S,6mph Temp - 37f
1331	RTS2	0.3	0.00	Lt. Rain, removing the floor of the
1334	RTS3	0.0	0.00	relief holder, light CTS odor at
1337	RTS4	0.0	0.00	RTS 1 & 2.
<u>Work Area</u> 1340	RTS1	1.1	0.00	

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
1421	RTS1	0.0	0.00	Wind - SSE,10mph Temp - 37f
1424	RTS2	0.0	0.00	Lt. Rain, removing the floor of the
1427	RTS3	0.0	0.00	relief holder, light CTS odor at
1430	RTS4	0.0	0.00	RTS 1 & 2, closing for the day.
<u>Work Area</u> 1433	RTS1	0.3	0.00	

Binghamton Court Street Former MGP Site Interim Remedial Measure

Real-Time Air Monitoring Data

Date: Monday - December 18, 2000

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
0827	RTS1	0.0	0.00	Wind - WSW, 9mph Temp - 24f
0830	RTS2	0.0	0.00	Sunny, loading trucks with holder
0833	RTS3	0.0	0.00	material for disposal at Horizon
0836	RTS4	0.0	0.00	Environmental, light CTS odor at RTS 3.
<u>Work Area</u>				
0839	RTS1	0.0	0.00	Daily Calibration: Minirae = 5.7 Miniram = 0.29

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
0926	RTS1	0.0	0.00	Wind - WSW, 6mph Temp - 25f
0929	RTS2	0.0	0.00	Sunny, loading trucks with holder
0932	RTS3	0.0	0.00	material for disposal at Horizon
0935	RTS4	0.0	0.00	Environmental, light CTS odor at RTS 2 & 3.
<u>Work Area</u>				
0938	RTS1	0.1	0.00	

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
1025	RTS1	0.0	0.00	Wind - WSW, 10mph Temp - 26f
1028	RTS2	0.0	0.00	Sunny, loading trucks with holder
1031	RTS3	0.0	0.00	material for disposal at Horizon
1034	RTS4	0.0	0.00	Environmental, light CTS odor at RTS 2 & 3.
<u>Work Area</u>				
1037	RTS1	0.1	0.00	

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
1128	RTS1	0.0	0.00	Wind - WSW, 8mph Temp - 27f
1131	RTS2	0.0	0.00	Sunny, loading trucks with holder
1134	RTS3	0.0	0.00	material for disposal at Horizon
1137	RTS4	0.0	0.00	Environmental, light CTS odor at RTS 2, 3 & 4.
<u>Work Area</u>				
1140	RTS1	0.1	0.00	

Cont....

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
1236	RTS1	0.0	0.00	Wind - WSW, 4mph Temp - 28f
1239	RTS2	0.0	0.00	Sunny, loading trucks with holder
1242	RTS3	0.0	0.00	material for disposal at Horizon
1245	RTS4	0.0	0.00	Environmental, light CTS odor at RTS 2, 3 & 4.
<u>Work Area</u>				
1248	RTS1	0.1	0.00	

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
1330	RTS1	0.0	0.00	Wind - W, 9mph Temp - 29f
1333	RTS2	0.0	0.00	Sunny, loading trucks with holder
1336	RTS3	0.0	0.00	material for disposal at Horizon
1339	RTS4	0.0	0.00	Environmental, light CTS odor at RTS 2, 3 & 4.
<u>Work Area</u>				
1342	RTS1	0.1	0.00	

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
1435	RTS1	0.0	0.00	Wind - WSW, 7mph Temp - 30f
1438	RTS2	0.0	0.00	Sunny, loading trucks with holder
1441	RTS3	0.0	0.00	material for disposal at Horizon
1444	RTS4	0.0	0.00	Environmental, light CTS odor at RTS 2, 3 & 4.
<u>Work Area</u>				
1447	RTS1	0.1	0.00	

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
1539	RTS1	0.0	0.00	Wind - WNW, 4mph Temp - 30f
1542	RTS2	0.0	0.00	Sunny, loading trucks with holder
1545	RTS3	0.0	0.00	material for disposal at Horizon
1548	RTS4	0.0	0.00	Environmental, light CTS odor at RTS 2, 3 & 4, closing for the day.
<u>Work Area</u>				
1551	RTS1	0.0	0.00	

Binghamton Court Street Former MGP Site Interim Remedial Measure

Real-Time Air Monitoring Data

Date: Tuesday - December 19, 2000

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
0733	RTS1	0.0	0.00	Wind - ESE, 2mph Temp - 26f
0736	RTS2	0.0	0.00	Cloudy, loading trucks with holder
0739	RTS3	0.0	0.00	material for disposal at Horizon
0742	RTS4	0.0	0.00	Environmental, light CTS odor at RTS 1 & 2.
<u>Work Area</u>				
0745	RTS1	0.0	0.00	Daily Calibration: Minirae = 5.8 Miniram = 0.27

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
0828	RTS1	0.0	0.00	Wind - ENE, 2mph Temp - 27f
0831	RTS2	0.0	0.00	Cloudy, loading trucks with holder
0834	RTS3	0.0	0.00	material for disposal at Horizon
0837	RTS4	0.0	0.00	Environmental, light CTS odor at RTS 1 & 2.
<u>Work Area</u>				
0840	RTS1	0.1	0.00	

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
0932	RTS1	0.0	0.00	Wind - ENE, 1mph Temp - 29f
0935	RTS2	0.0	0.00	Cloudy, loading trucks with holder
0938	RTS3	0.0	0.00	material for disposal at Horizon
0941	RTS4	0.0	0.00	Environmental, light CTS odor at RTS 1 & 2.
<u>Work Area</u>				
0944	RTS1	0.1	0.00	

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
1033	RTS1	0.0	0.00	Wind - ESE, 2mph Temp - 28f
1036	RTS2	0.0	0.00	Snow, loading trucks with holder
1039	RTS3	0.0	0.00	material for disposal at Horizon
1042	RTS4	0.0	0.00	Environmental, light CTS odor at RTS 1 & 2.
<u>Work Area</u>				
1045	RTS1	0.2	0.00	

Cont....

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
1129	RTS1	0.0	0.00	Wind - E, 2mph Temp - 28f
1132	RTS2	0.0	0.00	Snow, loading trucks with holder
1135	RTS3	0.0	0.00	material for disposal at Horizon
1138	RTS4	0.0	0.00	Environmental, light CTS odor at RTS 1 & 2.
<u>Work Area</u>				
1141	RTS1	0.2	0.00	

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
1235	RTS1	0.0	0.00	Wind - E, 1mph Temp - 29f
1238	RTS2	0.0	0.00	Snow, loading trucks with holder
1241	RTS3	0.0	0.00	material for disposal at Horizon
1244	RTS4	0.0	0.00	Environmental, light CTS odor at RTS 1 & 2.
<u>Work Area</u>				
1247	RTS1	0.4	0.00	

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
1331	RTS1	0.0	0.00	Wind - E, 2mph Temp - 30f
1334	RTS2	0.0	0.00	Snow, loading trucks with holder
1337	RTS3	0.0	0.00	material for disposal at Horizon
1340	RTS4	0.0	0.00	Environmental, light CTS odor at RTS 1 & 2.
<u>Work Area</u>				
1343	RTS1	0.2	0.00	

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
1438	RTS1	0.0	0.00	Wind - ENE, 2mph Temp - 29f
1441	RTS2	0.0	0.00	Snow, removing the floor of the
1444	RTS3	0.0	0.00	relief holder, light CTS odor at
1447	RTS4	0.0	0.00	RTS 1 & 2, closing for the day.
<u>Work Area</u>				
1450	RTS1	0.2	0.00	

Binghamton Court Street Former MGP Site Interim Remedial Measure

Real-Time Air Monitoring Data

Date: Wednesday - December 20, 2000

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
0736	RTS1	0.0	0.00	Wind - W,3mph Temp - 23f
0739	RTS2	0.0	0.00	Cloudy, removing the floor of the
0742	RTS3	0.0	0.00	relief holder, light CTS odor at
0745	RTS4	0.0	0.00	RTS 3 & 4.
<u>Work Area</u>				
0748	RTS1	0.0	0.00	Daily Calibration: Minirae = 5.8 Miniram = 0.27

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
0831	RTS1	0.0	0.00	Wind - W,5mph Temp - 21f
0834	RTS2	0.0	0.00	Cloudy, removing the floor of the
0837	RTS3	0.0	0.00	relief holder, light CTS odor at
0840	RTS4	0.0	0.00	RTS 3 & 4.
<u>Work Area</u>				
0843	RTS1	0.1	0.00	

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
0930	RTS1	0.0	0.00	Wind - WSW,6mph Temp - 22f
0933	RTS2	0.0	0.00	Partly sunny, removing the floor of
0936	RTS3	0.0	0.00	the relief holder, light CTS odor at
0939	RTS4	0.0	0.00	RTS 3 & 4.
<u>Work Area</u>				
0942	RTS1	0.1	0.00	

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
1032	RTS1	0.0	0.00	Wind - W,6mph Temp - 23f
1035	RTS2	0.0	0.00	Partly sunny, removing the floor of
1038	RTS3	0.0	0.00	the relief holder, light CTS odor at
1041	RTS4	0.0	0.00	RTS 3 & 4.
<u>Work Area</u>				
1044	RTS1	0.1	0.00	

Cont....

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
1129	RTS1	0.0	0.00	Wind - WSW,6mph Temp - 26f
1132	RTS2	0.0	0.00	Partly sunny, removing the floor of
1135	RTS3	0.0	0.00	the relief holder, light CTS odor at
1138	RTS4	0.0	0.00	RTS 3 & 4.
<u>Work Area</u>				
1141	RTS1	0.1	0.00	

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
1237	RTS1	0.0	0.00	Wind - WNW,10mph Temp - 26f
1240	RTS2	0.0	0.00	Partly sunny, removing the floor of
1243	RTS3	0.0	0.00	the relief holder, light CTS odor at
1246	RTS4	0.0	0.00	RTS 3 & 4.
<u>Work Area</u>				
1249	RTS1	0.1	0.00	

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
1334	RTS1	0.0	0.00	Wind - W,8mph Temp - 27f
1337	RTS2	0.0	0.00	Partly sunny, removing the floor of
1340	RTS3	0.0	0.00	the relief holder, light CTS odor at
1343	RTS4	0.0	0.00	RTS 3 & 4.
<u>Work Area</u>				
1346	RTS1	0.1	0.00	

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
1538	RTS1	0.0	0.00	Wind - W,6mph Temp - 27f
1541	RTS2	0.0	0.00	Partly sunny, removing the floor of
1544	RTS3	0.0	0.00	the relief holder, light CTS odor at
1547	RTS4	0.0	0.00	RTS 3 & 4, closing for the day.
<u>Work Area</u>				
1550	RTS1	0.1	0.00	

Binghamton Court Street Former MGP Site Interim Remedial Measure

Real-Time Air Monitoring Data

Date: Thursday - December 21,2000

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
0732	RTS1	0.0	0.00	Wind - NE,4mph Temp - 15f
0735	RTS2	0.0	0.00	Cloudy, loading trucks with holder
0738	RTS3	0.0	0.00	material for disposal at Horizon
0741	RTS4	0.0	0.00	Environmental, light CTS odor at RTS 1.
<u>Work Area</u>				
0744	RTS1	0.0	0.00	Daily Calibration: Minirae = 5.5 Miniram = 0.28

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
0833	RTS1	0.0	0.00	Wind - NE,1mph Temp - 18f
0836	RTS2	0.0	0.00	Cloudy, loading trucks with holder
0839	RTS3	0.0	0.00	material for disposal at Horizon
0842	RTS4	0.0	0.00	Environmental, light CTS odor at RTS 1 & 4.

<u>Work Area</u>				
0845	RTS1	0.1	0.00	

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
0927	RTS1	0.0	0.00	Wind - NE,1mph Temp - 19f
0930	RTS2	0.0	0.00	Cloudy, loading trucks with holder
0933	RTS3	0.0	0.00	material for disposal at Horizon
0936	RTS4	0.0	0.00	Environmental, light CTS odor at RTS 1, 2 & 4.

<u>Work Area</u>				
0939	RTS1	0.1	0.00	

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
1030	RTS1	0.0	0.00	Wind - ENE,3mph Temp - 23f
1033	RTS2	0.0	0.00	Cloudy, loading trucks with holder
1036	RTS3	0.0	0.00	material for disposal at Horizon
1039	RTS4	0.0	0.00	Environmental, light CTS odor at RTS 1, 2 & 4.

<u>Work Area</u>				
1042	RTS1	0.1	0.00	

Cont....

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
1132	RTS1	0.0	0.00	Wind - ESE,5mph Temp - 26f
1135	RTS2	0.0	0.00	Cloudy, loading trucks with holder
1138	RTS3	0.0	0.00	material for disposal at Horizon
1141	RTS4	0.0	0.00	Environmental, light CTS odor at RTS 1, 2 & 4.

<u>Work Area</u>				
1144	RTS1	0.1	0.00	

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
1234	RTS1	0.0	0.00	Wind - SE,3mph Temp - 27f
1237	RTS2	0.0	0.00	Cloudy, loading trucks with holder
1240	RTS3	0.0	0.00	material for disposal at Horizon
1243	RTS4	0.0	0.00	Environmental, light CTS odor at RTS 1, 2 & 4.

<u>Work Area</u>				
1246	RTS1	0.1	0.00	

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
1334	RTS1	0.0	0.00	Wind - SSE,5mph Temp - 27f
1337	RTS2	0.0	0.00	Cloudy, loading trucks with holder
1340	RTS3	0.0	0.00	material for disposal at Horizon
1343	RTS4	0.0	0.00	Environmental, light CTS odor at RTS 2.

<u>Work Area</u>				
1346	RTS1	0.1	0.00	

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
1443	RTS1	0.0	0.00	Wind - S,3mph Temp - 28f
1446	RTS2	0.0	0.00	Cloudy, loading trucks with holder
1449	RTS3	0.0	0.00	material for disposal at Horizon
1452	RTS4	0.0	0.00	Environmental, light CTS odor at RTS 2.

<u>Work Area</u>				
1455	RTS1	0.1	0.00	

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Binghamton Court Street Former MGP Site Interim Remedial Measure

Real-Time Air Monitoring Data

Date: Thursday - December 21,2000

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
1533	RTS1	0.0	0.00	Wind - SE,1mph Temp - 29f
1536	RTS2	0.0	0.00	Cloudy, loading trucks with holder
1539	RTS3	0.0	0.00	material for disposal at Horizon
1542	RTS4	0.0	0.00	Environmental, light CTS odor at RTS 2, closing for the day.

Work Area

1545	RTS1	0.1	0.00	
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Binghamton Court Street Former MGP Site Interim Remedial Measure

Real-Time Air Monitoring Data

Date: Friday - December 22, 2000

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
0729	RTS1	0.0	0.00	Wind - ENE, 2mph Temp - 21f
0732	RTS2	0.0	0.00	Cloudy, chasing pipes within the
0736	RTS3	0.0	0.00	relief holder, light CTS odor at
0738	RTS4	0.0	0.00	RTS 1 & 2.

<u>Work Area</u>				
0741	RTS1	0.0	0.00	Daily Calibration: Minirae = 5.4 Miniram = 0.28

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
0828	RTS1	0.0	0.00	Wind - ENE, 1mph Temp - 21f
0831	RTS2	0.0	0.00	Cloudy, chasing pipes within the
0834	RTS3	0.0	0.00	relief holder, light CTS odor at
0837	RTS4	0.0	0.00	RTS 1, 2 & 4.

<u>Work Area</u>				
0840	RTS1	0.1	0.00	

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
0931	RTS1	0.0	0.00	Wind - ENE, 1mph Temp - 23f
0934	RTS2	0.0	0.00	Cloudy, chasing pipes within the
0937	RTS3	0.0	0.00	relief holder, light CTS odor at
0940	RTS4	0.0	0.00	RTS 1, 2 & 4.

<u>Work Area</u>				
0943	RTS1	0.1	0.00	

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
1033	RTS1	0.0	0.00	Wind - ENE, 1mph Temp - 25f
1036	RTS2	0.0	0.00	Snow, chasing pipes within the
1039	RTS3	0.0	0.00	relief holder, light CTS odor at
1042	RTS4	0.0	0.00	RTS 1 & 2.

<u>Work Area</u>				
1045	RTS1	0.2	0.00	

Cont....

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
1123	RTS1	0.0	0.00	Wind - N, 2mph Temp - 27f
1126	RTS2	0.0	0.00	Cloudy, chasing pipes within the
1129	RTS3	0.0	0.00	relief holder, light CTS odor at
1132	RTS4	0.0	0.00	RTS 1, 2 & 4.

<u>Work Area</u>				
1135	RTS1	0.2	0.00	

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
1226	RTS1	0.0	0.00	Wind - NNW, 6mph Temp - 29f
1229	RTS2	0.0	0.00	Cloudy, chasing pipes within the
1232	RTS3	0.0	0.00	relief holder, light CTS odor at
1235	RTS4	0.1	0.00	RTS 3 & 4.

<u>Work Area</u>				
1238	RTS1	0.4	0.00	

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
1331	RTS1	0.0	0.00	Wind - W, 3mph Temp - 28f
1334	RTS2	0.0	0.00	Cloudy, chasing pipes within the
1337	RTS3	0.0	0.00	relief holder, light CTS odor at
1340	RTS4	0.0	0.00	RTS 3 & 4.

<u>Work Area</u>				
1343	RTS1	1.1	0.00	

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
1434	RTS1	0.0	0.00	Wind - WNW, 4mph Temp - 23f
1437	RTS2	0.0	0.00	Snow, tarp piles, light CTS odor
1440	RTS3	0.0	0.00	at RTS 2, 3 & 4, closing for the day.
1443	RTS4	0.0	0.00	

<u>Work Area</u>				
1446	RTS1	0.1	0.00	

Binghamton Court Street Former MGP Site Interim Remedial Measure

Real-Time Air Monitoring Data

Date: Tuesday - December 26,2000

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
0830	RTS1	0.0	0.00	Wind - WSW,2mph Temp - 16f. Sunny, backfilling the relief holder, light CTS odor at RTS 3 & 4.
0833	RTS2	0.0	0.00	
0836	RTS3	0.0	0.00	
0839	RTS4	0.0	0.00	
<u>Work Area</u>				Daily Calibration:
0842	RTS1	0.0	0.00	Minirae = 5.2 Miniram = 0.28

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
0925	RTS1	0.0	0.00	Wind - W,1mph Temp - 19f Sunny, backfilling the relief holder, light CTS odor at RTS 3 & 4.
0928	RTS2	0.0	0.00	
0931	RTS3	0.0	0.00	
0934	RTS4	0.0	0.00	

<u>Work Area</u>				
0937	RTS1	0.0	0.00	

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
1034	RTS1	0.0	0.00	Wind - WSW,7mph Temp - 21f Sunny, backfilling the relief holder, light CTS odor at RTS 3 & 4.
1037	RTS2	0.0	0.00	
1040	RTS3	0.0	0.00	
1043	RTS4	0.0	0.00	

<u>Work Area</u>				
1046	RTS1	0.0	0.00	

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
1135	RTS1	0.0	0.00	Wind - WNW,6mph Temp - 22f Sunny, backfilling the relief holder, light CTS odor at RTS 3 & 4.
1138	RTS2	0.0	0.00	
1141	RTS3	0.0	0.00	
1144	RTS4	0.0	0.00	

<u>Work Area</u>				
1147	RTS1	1.6	0.00	

Cont....

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
1238	RTS1	0.0	0.00	Wind - WNW,9mph Temp - 23f Sunny, removing the floor of the relief holder, light CTS odor at RTS 3 & 4.
1241	RTS2	0.0	0.00	
1244	RTS3	0.0	0.00	
1247	RTS4	0.0	0.00	

<u>Work Area</u>				
1250	RTS1	1.0	0.00	

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
1331	RTS1	0.0	0.00	Wind - NW,6mph Temp - 25f Sunny, removing the floor of the relief holder, light CTS odor at RTS 3 & 4.
1334	RTS2	0.0	0.00	
1337	RTS3	0.0	0.00	
1340	RTS4	0.0	0.00	

<u>Work Area</u>				
1343	RTS1	0.6	0.00	

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
1432	RTS1	0.0	0.00	Wind - NW,3mph Temp - 24f Cloudy, removing the floor of the relief holder, light CTS odor at RTS 3 & 4.
1435	RTS2	0.0	0.00	
1438	RTS3	0.0	0.00	
1441	RTS4	0.0	0.00	

<u>Work Area</u>				
1444	RTS1	0.6	0.00	

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
1538	RTS1	0.0	0.00	Wind - NNW,2mph Temp - 23f Cloudy, tarping hazardous pile, backfill continues, light CTS odor at RTS 3 & 4, closing for the day.
1541	RTS2	0.0	0.00	
1544	RTS3	0.0	0.00	
1547	RTS4	0.0	0.00	

<u>Work Area</u>				
1550	RTS1	0.4	0.00	

Binghamton Court Street Former MGP Site Interim Remedial Measure

Real-Time Air Monitoring Data

Date: Wednesday - December 27, 2000

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
0735	RTS1	0.0	0.00	Wind - W,4mph Temp - 22f
0738	RTS2	0.0	0.00	Cloudy, loading hazardous
0741	RTS3	0.0	0.00	material for disposal at Horizon
0744	RTS4	0.0	0.00	Environmental, light CTS odor at RTS 2, 3 & 4.
<u>Work Area</u>				
0747	RTS1	0.1	0.00	Daily Calibration: Minirae = 5.6 Miniram = 0.28

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
0829	RTS1	0.0	0.00	Wind - WSW,2mph Temp - 22f
0832	RTS2	0.0	0.00	Cloudy, loading hazardous
0835	RTS3	0.0	0.00	material for disposal at Horizon
0838	RTS4	0.0	0.00	Environmental, light CTS odor at RTS 3 & 4.

<u>Work Area</u>				
0841	RTS1	0.2	0.00	

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
0923	RTS1	0.0	0.00	Wind - W,5mph Temp - 23f
0926	RTS2	0.0	0.00	Partly sunny, loading hazardous
0929	RTS3	0.0	0.00	material for disposal at Horizon
0932	RTS4	0.0	0.00	Environmental, removing the wall of the relief holder, light CTS odor at RTS 2, 3 & 4.

<u>Work Area</u>				
0935	RTS1	0.7	0.00	

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
1030	RTS1	0.0	0.00	Wind - W,10mph Temp - 24f
1033	RTS2	0.0	0.00	Partly sunny, loading hazardous
1036	RTS3	0.0	0.00	material for disposal at Horizon
1039	RTS4	0.0	0.00	Environmental, removing the wall of the relief holder, light CTS odor at RTS 2, 3 & 4.

<u>Work Area</u>				
1042	RTS1	3.1	0.00	

Cont....

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
1129	RTS1	0.0	0.00	Wind - WNW,11mph Temp - 25f
1132	RTS2	0.0	0.00	Partly sunny, loading hazardous
1135	RTS3	0.0	0.00	material for disposal at Horizon
1138	RTS4	0.0	0.00	Environmental, removing the wall of the relief holder, moderate CTS odor at RTS 2, 3 & 4.
<u>Work Area</u>				
1141	RTS1	0.9	0.00	

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
1238	RTS1	0.0	0.00	Wind - WNW,9mph Temp - 27f
1241	RTS2	0.0	0.00	Partly sunny, loading hazardous
1244	RTS3	0.0	0.00	material for disposal at Horizon
1247	RTS4	0.0	0.00	Environmental, removing the wall of the relief holder, moderate CTS odor at RTS 2, 3 & 4.

<u>Work Area</u>				
1250	RTS1	0.8	0.00	

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
1332	RTS1	0.0	0.00	Wind - W,4mph Temp - 27f
1335	RTS2	0.0	0.00	Partly sunny, loading hazardous
1338	RTS3	0.0	0.00	material for disposal at Horizon
1341	RTS4	0.0	0.00	Environmental, removing the wall of the relief holder, moderate CTS odor at RTS 2, 3 & 4.

<u>Work Area</u>				
1344	RTS1	4.1	0.00	

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
1440	RTS1	0.0	0.00	Wind - NW,9mph Temp - 27f
1443	RTS2	0.0	0.00	Snow, tarping hazardous piles,
1446	RTS3	0.0	0.00	backfilling in place of the holder
1449	RTS4	0.0	0.00	wall, light CTS odor at RTS 2, 3 & 4, closing for the day.

<u>Work Area</u>				
1452	RTS1	0.9	0.00	

Binghamton Court Street Former MGP Site Interim Remedial Measure

Real-Time Air Monitoring Data

Date: Thursday - December 28, 2000

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
0733	RTS1	0.0	0.00	Wind - WNW, 4mph Temp - 12f
0736	RTS2	0.0	0.00	Cloudy, loading hazardous
0739	RTS3	0.0	0.00	material for disposal at Horizon
0742	RTS4	0.0	0.00	Environmental, removing the wall of the relief holder, light CTS odor at RTS 3 & 4.
<u>Work Area</u>				
0745	RTS1	0.1	0.00	Daily Calibration: Minirae = 5.6 Miniram = 0.28

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
0830	RTS1	0.0	0.00	Wind - NW, 4mph Temp - 13f
0833	RTS2	0.0	0.00	Cloudy, loading hazardous
0836	RTS3	0.0	0.00	material for disposal at Horizon
0839	RTS4	0.0	0.00	Environmental, light CTS odor at RTS 3 & 4.

<u>Work Area</u>				
0842	RTS1	0.2	0.00	

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
0931	RTS1	0.0	0.00	Wind - NW, 13mph Temp - 14f
0934	RTS2	0.0	0.00	Snow, loading hazardous
0937	RTS3	0.0	0.00	material for disposal at Horizon
0940	RTS4	0.0	0.00	Environmental, light CTS odor at RTS 3 & 4.

<u>Work Area</u>				
0943	RTS1	0.7	0.00	

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
1031	RTS1	0.0	0.00	Wind - WNW, 11mph Temp - 14f
1034	RTS2	0.0	0.00	Snow, loading hazardous
1037	RTS3	0.0	0.00	material for disposal at Horizon
1040	RTS4	0.0	0.00	Environmental, light CTS odor at RTS 3 & 4.

<u>Work Area</u>				
1043	RTS1	0.4	0.00	

Cont....

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
1128	RTS1	0.0	0.00	Wind - WNW, 5mph Temp - 14f
1131	RTS2	0.0	0.00	Snow, backfill holder area,
1134	RTS3	0.0	0.00	light CTS odor at RTS 3 & 4.
1137	RTS4	0.0	0.00	

<u>Work Area</u>				
1140	RTS1	0.2	0.00	

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
1233	RTS1	0.0	0.00	Wind - NW, 4mph Temp - 14f
1236	RTS2	0.0	0.00	Partly sunny, pumping tar from
1239	RTS3	0.0	0.00	the bottom of the relief holder,
1242	RTS4	0.0	0.00	light CTS odor at RTS 2, 3 & 4.

<u>Work Area</u>				
1245	RTS1	0.4	0.00	

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
1335	RTS1	0.0	0.00	Wind - NNW, 3mph Temp - 15f
1338	RTS2	0.0	0.00	Partly sunny, pumping tar from
1341	RTS3	0.0	0.00	the bottom of the relief holder,
1344	RTS4	0.0	0.00	light CTS odor at RTS 3 & 4.

<u>Work Area</u>				
1347	RTS1	0.2	0.00	

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
1438	RTS1	0.0	0.00	Wind - NNW, 5mph Temp - 15f
1441	RTS2	0.0	0.00	Partly sunny, backfill holder area,
1444	RTS3	0.0	0.00	light CTS odor at RTS 3 & 4,
1447	RTS4	0.0	0.00	closing for the day.

<u>Work Area</u>				
1450	RTS1	0.2	0.00	

Binghamton Court Street Former MGP Site Interim Remedial Measure

Real-Time Air Monitoring Data

Date: Friday - December 29,2000

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
0728	RTS1	0.0	0.00	Wind - NNW,2mph Temp - 4f
0731	RTS2	0.0	0.00	Partly Sunny, pumping tar from the
0734	RTS3	0.0	0.00	bottom of the relief holder, backfill,
0737	RTS4	0.0	0.00	no odors at the site perimeter.
<u>Work Area</u> 0740	RTS1	0.0	0.00	Daily Calibration: Minirae = 5.6 Miniram = 0.28

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
0825	RTS1	0.0	0.00	Wind - NNW,1mph Temp - 5f
0828	RTS2	0.0	0.00	Partly Sunny, pumping tar from the
0831	RTS3	0.0	0.00	bottom of the relief holder, backfill,
0834	RTS4	0.0	0.00	no odors at the site perimeter.

<u>Work Area</u> 0837	RTS1	0.0	0.00
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Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
0927	RTS1	0.0	0.00	Wind - NNW,1mph Temp - 9f
0930	RTS2	0.0	0.00	Partly Sunny, backfill holder area,
0933	RTS3	0.0	0.00	no odors at the site perimeter.
0936	RTS4	0.0	0.00	

<u>Work Area</u> 0939	RTS1	0.0	0.00
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Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
1028	RTS1	0.0	0.00	Wind - NNW,1mph Temp - 13f
1031	RTS2	0.0	0.00	Partly Sunny, backfill holder area,
1034	RTS3	0.0	0.00	no odors at the site perimeter.
1037	RTS4	0.0	0.00	

<u>Work Area</u> 1040	RTS1	0.0	0.00
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Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
1132	RTS1	0.0	0.00	Wind - WNW,2mph Temp - 17f
1135	RTS2	0.0	0.00	Partly Sunny, backfill holder area,
1138	RTS3	0.0	0.00	light CTS odor at RTS 3.
1141	RTS4	0.0	0.00	

<u>Work Area</u> 1144	RTS1	0.0	0.00
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Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
1232	RTS1	0.0	0.00	Wind - WNW,1mph Temp - 20f
1235	RTS2	0.0	0.00	Partly Sunny, backfill holder area
1238	RTS3	0.0	0.00	continues, light CTS odor at RTS 3,
1241	RTS4	0.0	0.00	no further intrusive work.

<u>Work Area</u> 1244	RTS1	0.0	0.00
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Binghamton Court Street Former MGP Site Interim Remedial Measure

Real-Time Air Monitoring Data

Date: Tuesday - January 2, 2001

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
0832	RTS1	0.0	0.00	Wind - NNE, 1mph Temp - 9f
0835	RTS2	0.0	0.00	Sunny, snow removal, no odors at
0838	RTS3	0.0	0.00	the site perimeter.
0841	RTS4	0.0	0.00	

<u>Work Area</u>				
0844	RTS1	0.0	0.00	Daily Calibration: Minirae = 5.7 Miniram = 0.27

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
0926	RTS1	0.0	0.00	Wind - NNW, 1mph Temp - 13f
0929	RTS2	0.0	0.00	Sunny, removing the relief holder
0932	RTS3	0.0	0.00	wall, no odors at the site perimeter.
0935	RTS4	0.0	0.00	

<u>Work Area</u>				
0938	RTS1	0.0	0.00	

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
1037	RTS1	0.0	0.00	Wind - WNW, 6mph Temp - 15f
1040	RTS2	0.0	0.00	Cloudy, removing the relief holder
1043	RTS3	0.0	0.00	wall, light CTS odor at RTS 3.
1046	RTS4	0.0	0.00	

<u>Work Area</u>				
1049	RTS1	0.0	0.00	

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
1134	RTS1	0.0	0.00	Wind - WNW, 10mph Temp - 18f
1137	RTS2	0.0	0.00	Snow, removing the relief holder
1140	RTS3	0.0	0.00	wall, light CTS odor at RTS 3.
1143	RTS4	0.0	0.00	

<u>Work Area</u>				
1146	RTS1	0.1	0.00	

Cont....

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
1230	RTS1	0.0	0.00	Wind - W, 7mph Temp - 19f
1233	RTS2	0.0	0.00	Snow, removing the relief holder
1236	RTS3	0.0	0.00	wall, light CTS odor at RTS 3 & 4.
1239	RTS4	0.0	0.00	

<u>Work Area</u>				
1242	RTS1	0.2	0.00	

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
1329	RTS1	0.0	0.00	Wind - WNW, 6mph Temp - 20f
1332	RTS2	0.0	0.00	Snow, removing the relief holder
1335	RTS3	0.0	0.00	wall, light CTS odor at RTS 3 & 4.
1338	RTS4	0.0	0.00	

<u>Work Area</u>				
1341	RTS1	0.2	0.00	

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
1428	RTS1	0.0	0.00	Wind - WNW, 4mph Temp - 22f
1431	RTS2	0.0	0.00	Sunny, removing the relief holder
1434	RTS3	0.0	0.00	wall, light CTS odor at RTS 3 & 4.
1437	RTS4	0.0	0.00	

<u>Work Area</u>				
1440	RTS1	0.2	0.00	

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
1538	RTS1	0.0	0.00	Wind - NW, 4mph Temp - 21f
1541	RTS2	0.0	0.00	Sunny, removing the relief holder
1544	RTS3	0.0	0.00	wall, light CTS odor at RTS 3 & 4,
1547	RTS4	0.0	0.00	closing for the day.

<u>Work Area</u>				
1550	RTS1	0.2	0.00	

Binghamton Court Street Former MGP Site Interim Remedial Measure

Real-Time Air Monitoring Data

Date: Wednesday - January 3, 2001

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
0731	RTS1	0.0	0.00	Wind - W, 1mph Temp - 19f
0734	RTS2	0.0	0.00	Cloudy, loading hazardous
0737	RTS3	0.0	0.00	material for disposal at Horizon
0740	RTS4	0.0	0.00	Environmental, light CTS odor at RTS 3 & 4.
<u>Work Area</u>				
0743	RTS1	0.1	0.00	Daily Calibration: Minirae = 5.7 Miniram = 0.27

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
0829	RTS1	0.0	0.00	Wind - W, 1mph Temp - 18f
0832	RTS2	0.0	0.00	Sunny, loading hazardous
0835	RTS3	0.0	0.00	material for disposal at Horizon
0838	RTS4	0.0	0.00	Environmental, light CTS odor at RTS 3 & 4.
<u>Work Area</u>				
0841	RTS1	0.1	0.00	

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
0928	RTS1	0.0	0.00	Wind - SW, 1mph Temp - 23f
0931	RTS2	0.0	0.00	Sunny, loading hazardous
0934	RTS3	0.0	0.00	material for disposal at Horizon
0937	RTS4	0.0	0.00	Environmental, light CTS odor at RTS 3 & 4.
<u>Work Area</u>				
0940	RTS1	0.1	0.00	

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
1030	RTS1	0.0	0.00	Wind - WNW, 2mph Temp - 24f
1033	RTS2	0.0	0.00	Sunny, loading hazardous
1036	RTS3	0.0	0.00	material for disposal at Horizon
1039	RTS4	0.0	0.00	Environmental, light CTS odor at RTS 3 & 4.
<u>Work Area</u>				
1042	RTS1	0.1	0.00	

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Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
1127	RTS1	0.0	0.00	Wind - WNW, 4mph Temp - 25f
1130	RTS2	0.0	0.00	Sunny, loading hazardous
1133	RTS3	0.0	0.00	material for disposal at Horizon
1136	RTS4	0.0	0.00	Environmental, light CTS odor at RTS 3 & 4.
<u>Work Area</u>				
1139	RTS1	0.1	0.00	

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
1226	RTS1	0.0	0.00	Wind - SW, 2mph Temp - 29f
1229	RTS2	0.0	0.00	Sunny, loading hazardous
1232	RTS3	0.0	0.00	material for disposal at Horizon
1235	RTS4	0.0	0.00	Environmental, light CTS odor at RTS 2, 3 & 4.
<u>Work Area</u>				
1238	RTS1	0.1	0.00	

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
1333	RTS1	0.0	0.00	Wind - W, 2mph Temp - 30f
1336	RTS2	0.0	0.00	Sunny, loading hazardous
1339	RTS3	0.0	0.00	material for disposal at Horizon
1342	RTS4	0.0	0.00	Environmental, light CTS odor at RTS 2, 3 & 4.
<u>Work Area</u>				
1345	RTS1	0.1	0.00	

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
1438	RTS1	0.0	0.00	Wind - SW, 1mph Temp - 32f
1441	RTS2	0.0	0.00	Sunny, loading hazardous
1444	RTS3	0.0	0.00	material for disposal at Horizon
1447	RTS4	0.0	0.00	Environmental, light CTS odor at RTS 2 & 3, closing for the day.
<u>Work Area</u>				
1450	RTS1	0.0	0.00	

Binghamton Court Street Former MGP Site Interim Remedial Measure

Real-Time Air Monitoring Data

Date: Thursday - January 4, 2001

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
0730	RTS1	0.0	0.00	Wind - SW, 2mph Temp - 25f
0733	RTS2	0.0	0.00	Cloudy, removing the relief holder
0736	RTS3	0.0	0.00	floor, light CTS odor at RTS 2 & 3.
0739	RTS4	0.0	0.00	
<u>Work Area</u>				
0742	RTS1	0.0	0.00	Daily Calibration: Minirae = 5.7 Miniram = 0.28

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
0829	RTS1	0.0	0.00	Wind - WSW, 3mph Temp - 26f
0832	RTS2	0.0	0.00	Cloudy, removing the relief holder
0835	RTS3	0.0	0.00	floor, light CTS odor at RTS 2 & 3.
0838	RTS4	0.0	0.00	
<u>Work Area</u>				
0841	RTS1	0.0	0.00	

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
0934	RTS1	0.0	0.00	Wind - WSW, 2mph Temp - 27f
0937	RTS2	0.0	0.00	Cloudy, removing the relief holder
0940	RTS3	0.0	0.00	floor, light CTS odor at RTS 2 & 3.
0943	RTS4	0.0	0.00	
<u>Work Area</u>				
0946	RTS1	0.0	0.00	

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
1026	RTS1	0.0	0.00	Wind - W, 3mph Temp - 29f
1029	RTS2	0.0	0.00	Cloudy, removing the relief holder
1032	RTS3	0.0	0.00	wall, light CTS odor at RTS 2 & 3.
1035	RTS4	0.0	0.00	
<u>Work Area</u>				
1038	RTS1	0.0	0.00	

Cont....

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
1130	RTS1	0.0	0.00	Wind - WSW, 2mph Temp - 31f
1133	RTS2	0.0	0.00	Cloudy, removing the relief holder
1136	RTS3	0.0	0.00	wall, light CTS odor at RTS 2 & 3.
1139	RTS4	0.0	0.00	
<u>Work Area</u>				
1142	RTS1	0.0	0.00	

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
1223	RTS1	0.0	0.00	Wind - W, 5mph Temp - 31f
1226	RTS2	0.0	0.00	Cloudy, removing the relief holder
1229	RTS3	0.0	0.00	wall, light CTS odor at RTS 2 & 3.
1232	RTS4	0.0	0.00	
<u>Work Area</u>				
1235	RTS1	0.0	0.00	

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
1327	RTS1	0.0	0.00	Wind - W, 3mph Temp - 31f
1330	RTS2	0.0	0.00	Cloudy, removing the relief holder
1333	RTS3	0.0	0.00	wall, light CTS odor at RTS 2 & 3.
1336	RTS4	0.0	0.00	
<u>Work Area</u>				
1339	RTS1	0.1	0.00	

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
1438	RTS1	0.0	0.00	Wind - WNW, 2mph Temp - 32f
1441	RTS2	0.0	0.00	Cloudy, backfilling an area to
1444	RTS3	0.0	0.00	load trucks, light CTS odor at
1447	RTS4	0.0	0.00	RTS 3 & 4, closing for the day.
<u>Work Area</u>				
1450	RTS1	0.0	0.00	

Binghamton Court Street Former MGP Site Interim Remedial Measure

Real-Time Air Monitoring Data

Date: Friday - January 5, 2001

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
0730	RTS1	0.0	0.00	Wind - NE, 3mph Temp - 22f
0733	RTS2	0.0	0.00	Cloudy, loading trucks with
0736	RTS3	0.0	0.00	hazardous material for disposal
0739	RTS4	0.0	0.00	at Horizon Environmental, light
				CTS odor at RTS 1 & 2.
<u>Work Area</u>				
0742	RTS1	0.0	0.00	Daily Calibration: Minirae = 5.7 Miniram = 0.28

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
0826	RTS1	0.4	0.00	Wind - NE, 5mph Temp - 24f
0829	RTS2	0.2	0.00	Cloudy, loading trucks with
0832	RTS3	0.0	0.00	hazardous material for disposal
0835	RTS4	0.0	0.00	at Horizon Environmental,
				moderate CTS odor at RTS 1 & 2.

<u>Work Area</u>				
0838	RTS1	1.6	0.00	

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
0930	RTS1	0.2	0.00	Wind - ENE, 2mph Temp - 25f
0933	RTS2	0.1	0.00	Snow, loading trucks with
0936	RTS3	0.0	0.00	hazardous material for disposal
0939	RTS4	0.0	0.00	at Horizon Environmental, light
				CTS odor at RTS 1 & 2.

<u>Work Area</u>				
0942	RTS1	0.8	0.00	

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
1031	RTS1	0.0	0.00	Wind - ENE, 6mph Temp - 25f
1034	RTS2	0.0	0.00	Snow, loading trucks with
1037	RTS3	0.0	0.00	hazardous material for disposal
1040	RTS4	0.0	0.00	at Horizon Environmental, light
				CTS odor at RTS 1 & 2.

<u>Work Area</u>				
1043	RTS1	0.1	0.00	

Cont....

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
1128	RTS1	0.0	0.00	Wind - NE, 2mph Temp - 25f
1131	RTS2	0.0	0.00	Snow, loading trucks with
1134	RTS3	0.0	0.00	hazardous material for disposal
1137	RTS4	0.0	0.00	at Horizon Environmental, light
				CTS odor at RTS 1 & 2.
<u>Work Area</u>				
1140	RTS1	0.6	0.00	

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
1235	RTS1	0.0	0.00	Wind - ENE, 6mph Temp - 26f
1238	RTS2	0.0	0.00	Snow, loading trucks with
1241	RTS3	0.0	0.00	hazardous material for disposal
1244	RTS4	0.0	0.00	at Horizon Environmental, light
				CTS odor at RTS 1 & 2.

<u>Work Area</u>				
1247	RTS1	0.3	0.00	

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
1330	RTS1	0.0	0.00	Wind - E, 5mph Temp - 27f
1333	RTS2	0.0	0.00	Snow, loading trucks with
1336	RTS3	0.0	0.00	hazardous material for disposal
1339	RTS4	0.0	0.00	at Horizon Environmental, light
				CTS odor at RTS 1 & 2.

<u>Work Area</u>				
1341	RTS1	0.1	0.00	

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
1438	RTS1	0.0	0.00	Wind - NE, 2mph Temp - 27f
1441	RTS2	0.0	0.00	Snow, loading trucks with
1444	RTS3	0.0	0.00	hazardous material for disposal
1447	RTS4	0.0	0.00	at Horizon Environmental, light
				CTS odor at RTS 1 & 2, closing
				for the day.

<u>Work Area</u>				
1450	RTS1	0.1	0.00	

Binghamton Court Street Former MGP Site Interim Remedial Measure

Real-Time Air Monitoring Data

Date: Monday - January 8, 2001

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
0830	RTS1	0.0	0.00	Wind - NE, 1mph Temp - 32f
0833	RTS2	0.0	0.00	Cloudy, pumping water from the
0836	RTS3	0.0	0.00	excavation, backfill, light CTS
0839	RTS4	0.0	0.00	odor at RTS 1.
<u>Work Area</u>				
0842	RTS1	0.0	0.00	Daily Calibration: Minirae = 5.6 Miniram = 0.30

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
0931	RTS1	0.0	0.00	Wind - NE, 2mph Temp - 34f
0934	RTS2	0.0	0.00	Cloudy, removing the holder wall,
0937	RTS3	0.0	0.00	light CTS odor at RTS 1 & 2.
0940	RTS4	0.0	0.00	
<u>Work Area</u>				
0943	RTS1	3.2	0.00	

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
1025	RTS1	0.0	0.00	Wind - NE, 1mph Temp - 36f
1028	RTS2	0.0	0.00	Cloudy, removing the holder wall,
1031	RTS3	0.0	0.00	light CTS odor at RTS 1 & 2.
1034	RTS4	0.0	0.00	
				Total vocs at work area = 3.1ppm @ 1100 am.
<u>Work Area</u>				
1037	RTS1	4.9	0.00	

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
1127	RTS1	0.0	0.00	Wind - NE, 1mph Temp - 36f
1130	RTS2	0.0	0.00	Cloudy, removing the holder wall,
1133	RTS3	0.0	0.00	light CTS odor at RTS 1 & 2.
1136	RTS4	0.0	0.00	
				Total vocs at work area = 0.4ppm @ 1200 pm.
<u>Work Area</u>				
1139	RTS1	1.6	0.00	

Cont....

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
1230	RTS1	0.0	0.00	Wind - N, 6mph Temp - 36f
1233	RTS2	0.0	0.00	Cloudy, removing the holder wall,
1236	RTS3	0.0	0.00	light CTS odor at RTS 1 & 4.
1239	RTS4	0.0	0.00	
				Total vocs at work area = 0.2ppm @ 1300 pm.
<u>Work Area</u>				
1242	RTS1	0.3	0.00	

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
1325	RTS1	0.0	0.00	Wind - NNW, 4mph Temp - 35f
1328	RTS2	0.0	0.00	Cloudy, removing the holder wall,
1331	RTS3	0.0	0.00	light CTS odor at RTS 4.
1334	RTS4	0.0	0.00	
				Total vocs at work area = 3.0ppm @ 1400 pm.
<u>Work Area</u>				
1337	RTS1	3.7	0.00	

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
1431	RTS1	0.0	0.00	Wind - N, 5mph Temp - 34f
1434	RTS2	0.0	0.00	Cloudy, removing the holder wall,
1437	RTS3	0.0	0.00	moderate CTS odor at RTS 4.
1440	RTS4	0.3	0.00	
				Total vocs at work area = 0.4ppm @ 1500 pm.
<u>Work Area</u>				
1443	RTS1	2.8	0.00	

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
1534	RTS1	0.0	0.00	Wind - NNW, 3mph Temp - 33f
1537	RTS2	0.0	0.00	Cloudy, fueling equipment, tarping
1540	RTS3	0.0	0.00	the hazardous pile, light CTS odor
1543	RTS4	0.0	0.00	at RTS 4, closing for the day.
<u>Work Area</u>				
1546	RTS1	0.1	0.00	

Binghamton Court Street Former MGP Site Interim Remedial Measure

Real-Time Air Monitoring Data

Date: Tuesday - January 9, 2001

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
0730	RTS1	0.0	0.00	Wind - W,4mph Temp - 21f
0733	RTS2	0.0	0.00	Snow, removing the holder wall,
0736	RTS3	0.0	0.00	light CTS odor at RTS 3 & 4.
0739	RTS4	0.0	0.00	

<u>Work Area</u>				
0742	RTS1	0.0	0.00	Daily Calibration: Minirae = 5.6 Miniram = 0.30

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
0829	RTS1	0.0	0.00	Wind - W,2mph Temp - 21f
0832	RTS2	0.0	0.00	Snow, removing the holder wall,
0835	RTS3	0.0	0.00	light CTS odor at RTS 3 & 4.
0838	RTS4	0.0	0.00	

<u>Work Area</u>				
0841	RTS1	0.2	0.00	

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
0930	RTS1	0.0	0.00	Wind - W,8mph Temp - 21f
0933	RTS2	0.0	0.00	Partly sunny, removing the holder
0936	RTS3	0.0	0.00	wall, light CTS odor at RTS 3 & 4.
0939	RTS4	0.0	0.00	

<u>Work Area</u>				
0942	RTS1	2.3	0.00	

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
1032	RTS1	0.0	0.00	Wind - W,11mph Temp - 22f
1035	RTS2	0.0	0.00	Partly sunny, removing the holder
1038	RTS3	0.0	0.00	wall, light CTS odor at RTS 3 & 4.
1041	RTS4	0.0	0.00	

<u>Work Area</u>				
1044	RTS1	1.4	0.00	

Cont....

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
1128	RTS1	0.0	0.00	Wind - W,4mph Temp - 23f
1131	RTS2	0.0	0.00	Partly sunny, removing the holder
1134	RTS3	0.0	0.00	wall, light CTS odor at RTS 3 & 4.
1137	RTS4	0.0	0.00	

<u>Work Area</u>				
1140	RTS1	1.9	0.00	

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
1237	RTS1	0.0	0.00	Wind - W,6mph Temp - 25f
1240	RTS2	0.0	0.00	Partly sunny, removing the holder
1243	RTS3	0.0	0.00	wall, light CTS odor at RTS 3 & 4.
1246	RTS4	0.0	0.00	

<u>Work Area</u>				
1249	RTS1	0.8	0.00	

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
1336	RTS1	0.0	0.00	Wind - NNW,4mph Temp - 25f
1339	RTS2	0.0	0.00	Partly sunny, removing the holder
1342	RTS3	0.0	0.00	wall, light CTS odor at RTS 3 & 4.
1345	RTS4	0.0	0.00	

<u>Work Area</u>				
1348	RTS1	1.3	0.00	

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
1439	RTS1	0.0	0.00	Wind - NNW,2mph Temp - 24f
1442	RTS2	0.0	0.00	Partly sunny, removing the holder
1445	RTS3	0.0	0.00	wall, light CTS odor at RTS 3 & 4,
1448	RTS4	0.0	0.00	closing for the day.

<u>Work Area</u>				
1451	RTS1	0.8	0.00	

Binghamton Court Street Former MGP Site Interim Remedial Measure

Real-Time Air Monitoring Data

Date: Wednesday - January 10, 2001

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
0730	RTS1	0.0	0.00	Wind - NNW, 3mph Temp - 17f
0733	RTS2	0.0	0.00	Snow, loading trucks with non-
0736	RTS3	0.0	0.00	hazardous material for disposal
0739	RTS4	0.0	0.00	at Seneca Meadows, light CTS
				odor at RTS 3 & 4.
<u>Work Area</u>				
0742	RTS1	0.0	0.00	Daily Calibration: Minirae = 5.6 Miniram = 0.30

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
0834	RTS1	0.0	0.00	Wind - NNW, 2mph Temp - 17f
0837	RTS2	0.0	0.00	Snow, loading trucks with non-
0840	RTS3	0.0	0.00	hazardous material for disposal
0843	RTS4	0.0	0.00	at Seneca Meadows, light CTS
				odor at RTS 3 & 4.
<u>Work Area</u>				
0846	RTS1	0.0	0.00	

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
0941	RTS1	0.0	0.00	Wind - NNW, 3mph Temp - 19f
0944	RTS2	0.0	0.00	Snow, loading trucks with non-
0947	RTS3	0.0	0.00	hazardous material for disposal
0950	RTS4	0.0	0.00	at Seneca Meadows, light CTS
				odor at RTS 3 & 4.
<u>Work Area</u>				
0953	RTS1	0.1	0.00	

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
1027	RTS1	0.0	0.00	Wind - NNW, 1mph Temp - 21f
1030	RTS2	0.0	0.00	Snow, loading trucks with non-
1033	RTS3	0.0	0.00	hazardous material for disposal
1036	RTS4	0.0	0.00	at Seneca Meadows, light CTS
				odor at RTS 3 & 4.
<u>Work Area</u>				
1039	RTS1	0.0	0.00	

Cont....

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
1126	RTS1	0.0	0.00	Wind - NNW, 1mph Temp - 23f
1129	RTS2	0.0	0.00	Snow, removing the stockpile
1132	RTS3	0.0	0.00	area, light CTS odor at RTS 4.
1135	RTS4	0.0	0.00	
<u>Work Area</u>				
1138	RTS1	0.0	0.00	

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
1234	RTS1	0.0	0.00	Wind - NNW, 2mph Temp - 24f
1237	RTS2	0.0	0.00	Cloudy, backfill the holder area,
1240	RTS3	0.0	0.00	light CTS odor at RTS 4.
1243	RTS4	0.0	0.00	
<u>Work Area</u>				
1246	RTS1	0.0	0.00	

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
1327	RTS1	0.0	0.00	Wind - NNW, 3mph Temp - 25f
1330	RTS2	0.0	0.00	Cloudy, backfill the holder area,
1333	RTS3	0.0	0.00	light CTS odor at RTS 3 & 4.
1336	RTS4	0.0	0.00	
<u>Work Area</u>				
1339	RTS1	0.0	0.00	

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
1439	RTS1	0.0	0.00	Wind - N, 5mph Temp - 24f
1442	RTS2	0.0	0.00	Cloudy, backfill the holder area,
1445	RTS3	0.0	0.00	light CTS odor at RTS 3 & 4,
1448	RTS4	0.0	0.00	closing for the day.
<u>Work Area</u>				
1451	RTS1	0.0	0.00	

Binghamton Court Street Former MGP Site Interim Remedial Measure

Real-Time Air Monitoring Data

Date: Thursday - January 11, 2001

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
0730	RTS1	0.0	0.00	Wind - N, 1mph Temp - 12f
0733	RTS2	0.0	0.00	Sunny, backfill the holder, no
0736	RTS3	0.0	0.00	odors at the site perimeter.
0739	RTS4	0.0	0.00	
<u>Work Area</u> 0742	RTS1	0.0	0.00	Daily Calibration: Minirae = 5.6 Miniram = 0.29

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
0829	RTS1	0.0	0.00	Wind - N, 1mph Temp - 14f
0832	RTS2	0.0	0.00	Sunny, loading non-hazardous
0835	RTS3	0.0	0.00	material for disposal at Seneca
0838	RTS4	0.0	0.00	Meadows, light CTS odor at RTS 4.

<u>Work Area</u> 0841	RTS1	0.0	0.00	
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Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
0926	RTS1	0.0	0.00	Wind - N, 1mph Temp - 20f
0929	RTS2	0.0	0.00	Sunny, backfill the holder, light
0932	RTS3	0.0	0.00	CTS odor at RTS 1 & 4.
0935	RTS4	0.0	0.00	

<u>Work Area</u> 0938	RTS1	0.0	0.00	
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Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
1037	RTS1	0.0	0.00	Wind - N, 1mph Temp - 29f
1040	RTS2	0.0	0.00	Sunny, backfill the holder, light
1043	RTS3	0.0	0.00	CTS odor at RTS 1 & 4.
1046	RTS4	0.0	0.00	

<u>Work Area</u> 1049	RTS1	0.0	0.00	
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Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
1130	RTS1	0.0	0.00	Wind - NNW, 7mph Temp - 39f
1133	RTS2	0.0	0.00	Sunny, backfill the holder, light
1136	RTS3	0.0	0.00	CTS odor at RTS 1 & 4.
1139	RTS4	0.0	0.00	
<u>Work Area</u> 1142	RTS1	0.0	0.00	

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
1229	RTS1	0.0	0.00	Wind - NNW, 4mph Temp - 37f
1232	RTS2	0.0	0.00	Sunny, decontaminate the
1235	RTS3	0.0	0.00	excavator, light CTS odor at
1238	RTS4	0.0	0.00	RTS 4.

<u>Work Area</u> 1241	RTS1	0.0	0.00	
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Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
1328	RTS1	0.0	0.00	Wind - WNW, 8mph Temp - 36f
1331	RTS2	0.0	0.00	Cloudy, backfill the holder, light
1334	RTS3	0.0	0.00	CTS odor at RTS 3 & 4.
1337	RTS4	0.0	0.00	

<u>Work Area</u> 1340	RTS1	0.0	0.00	
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Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
1439	RTS1	0.0	0.00	Wind - NW, 4mph Temp - 38f
1442	RTS2	0.0	0.00	Cloudy, loading non-hazardous
1445	RTS3	0.0	0.00	material for disposal at Seneca
1448	RTS4	0.0	0.00	Meadows, light CTS odor at RTS 3 & 4, closing for the day.

<u>Work Area</u> 1451	RTS1	0.0	0.00	
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Binghamton Court Street Former MGP Site Interim Remedial Measure

Real-Time Air Monitoring Data

Date: Friday - January 12, 2001

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
0730	RTS1	0.0	0.00	Wind - W, 2mph Temp - 31f
0733	RTS2	0.0	0.00	Cloudy, loading non-hazardous
0736	RTS3	0.0	0.00	material for disposal at Seneca
0739	RTS4	0.0	0.00	Meadows, light CTS odor at
				RTS 3.
<u>Work Area</u> 0742		RTS1	0.0	Daily Calibration: Minirae = 5.6 Miniram = 0.30

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
0830	RTS1	0.0	0.00	Wind - NW, 2mph Temp - 32f
0833	RTS2	0.0	0.00	Cloudy, loading non-hazardous
0836	RTS3	0.0	0.00	material for disposal at Seneca
0839	RTS4	0.0	0.00	Meadows, light CTS odor at
				RTS 3.
<u>Work Area</u> 0842		RTS1	0.0	0.00

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
0927	RTS1	0.0	0.00	Wind - NNW, 3mph Temp - 33f
0930	RTS2	0.0	0.00	Partly sunny, backfill the holder,
0933	RTS3	0.0	0.00	light CTS odor at RTS 4.
0936	RTS4	0.0	0.00	
<u>Work Area</u> 0939		RTS1	0.0	0.00

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
1026	RTS1	0.0	0.00	Wind - NNW, 4mph Temp - 33f
1029	RTS2	0.0	0.00	Partly sunny, backfill the holder,
1032	RTS3	0.0	0.00	light CTS odor at RTS 4.
1035	RTS4	0.0	0.00	
<u>Work Area</u> 1038		RTS1	0.0	0.00

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Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
1122	RTS1	0.0	0.00	Wind - WNW, 2mph Temp - 35f
1125	RTS2	0.0	0.00	Partly sunny, loading non-
1128	RTS3	0.0	0.00	hazardous material for disposal
1131	RTS4	0.0	0.00	at Seneca Meadows, light CTS
				odor at RTS 3.
<u>Work Area</u> 1134		RTS1	0.0	0.00

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
1230	RTS1	0.0	0.00	Wind - NW, 1mph Temp - 35f
1233	RTS2	0.0	0.00	Partly sunny, loading non-
1236	RTS3	0.0	0.00	hazardous material for disposal
1239	RTS4	0.0	0.00	at Seneca Meadows, light CTS
				odor at RTS 3.
<u>Work Area</u> 1242		RTS1	0.0	0.00

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
1333	RTS1	0.0	0.00	Wind - N, 3mph Temp - 37f
1336	RTS2	0.0	0.00	Partly sunny, removing the holder
1339	RTS3	0.0	0.00	wall, light CTS odor at RTS 4.
1342	RTS4	0.0	0.00	
<u>Work Area</u> 1345		RTS1	0.0	0.00

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
1438	RTS1	0.0	0.00	Wind - N, 4mph Temp - 38f
1441	RTS2	0.0	0.00	Sunny, loading non-hazardous
1444	RTS3	0.0	0.00	material for disposal at Seneca
1447	RTS4	0.0	0.00	Meadows, light CTS odor at RTS
				4, closing for the day.
<u>Work Area</u> 1450		RTS1	0.0	0.00

Binghamton Court Street Former MGP Site Interim Remedial Measure

Real-Time Air Monitoring Data

Date: Monday - January 15, 2001

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
0830	RTS1	0.0	0.00	Wind - ENE, 1mph Temp - 35f
0833	RTS2	0.0	0.00	Cloudy, loading non-hazardous
0836	RTS3	0.0	0.00	material for disposal at Seneca
0839	RTS4	0.0	0.00	Meadows, pumping water from
				the frac tank, light CTS odor at
				RTS 1 & 2.
<u>Work Area</u>				Daily Calibration:
0842	RTS1	0.0	0.00	Minirae = 5.6
				Miniram = 0.29

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
0924	RTS1	0.0	0.00	Wind - E, 1mph Temp - 36f
0927	RTS2	0.0	0.00	Cloudy, loading non-hazardous
0930	RTS3	0.0	0.00	material for disposal at Seneca
0933	RTS4	0.0	0.00	Meadows, pumping water from
				the frac tank, light CTS odor at
				RTS 1 & 2, no further intrusive
<u>Work Area</u>				work, decontaminating equipment
0936	RTS1	0.0	0.00	at Noyes Island for the remainder
				of the day.

Binghamton Court Street Former MGP Site Interim Remedial Measure

Real-Time Air Monitoring Data

Date: Tuesday - January 16, 2001

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
0730	RTS1	0.0	0.00	Wind - WSW,1mph Temp - 37f Cloudy, cleaning stockpile area, light CTS odor at RTS 2 & 3.
0733	RTS2	0.0	0.00	
0736	RTS3	0.0	0.00	
0739	RTS4	0.0	0.00	
<u>Work Area</u>				Daily Calibration:
0742	RTS1	0.0	0.00	Minirae = 5.6 Miniram = 0.30

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
0827	RTS1	0.0	0.00	Wind - WSW,7mph Temp - 37f Cloudy, cleaning stockpile area, light CTS odor at RTS 3.
0830	RTS2	0.0	0.00	
0833	RTS3	0.0	0.00	
0836	RTS4	0.0	0.00	
<u>Work Area</u> 0839	RTS1	0.0	0.00	

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
0928	RTS1	0.0	0.00	Wind - WSW,5mph Temp - 38f Cloudy, cleaning stockpile area, light CTS odor at RTS 3.
0931	RTS2	0.0	0.00	
0934	RTS3	0.0	0.00	
0937	RTS4	0.0	0.00	
<u>Work Area</u>				
0940	RTS1	0.0	0.00	

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
1028	RTS1	0.0	0.00	Wind - WSW,4mph Temp - 38f Cloudy, cleaning stockpile area, light CTS odor at RTS 3, no further intrusive work, waiting for approval to ship to Horizon.
1031	RTS2	0.0	0.00	
1034	RTS3	0.0	0.00	
1037	RTS4	0.0	0.00	
<u>Work Area</u>				
1040	RTS1	0.0	0.00	

Binghamton Court Street Former MGP Site Interim Remedial Measure

Real-Time Air Monitoring Data

Date: Wednesday - January 17, 2001

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
0730	RTS1	0.0	0.00	Wind - W,5mph Temp - 35f
0733	RTS2	0.0	0.00	Snow, loading non-hazardous
0736	RTS3	0.0	0.00	material for disposal at Seneca
0739	RTS4	0.0	0.00	Meadows, light CTS odor at RTS 3.
<u>Work Area</u>				
0742	RTS1	0.0	0.00	Daily Calibration: Minirae = 5.7 Miniram = 0.29

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
0825	RTS1	0.0	0.00	Wind - W,2mph Temp - 35f
0828	RTS2	0.0	0.00	Snow, loading non-hazardous
0831	RTS3	0.0	0.00	material for disposal at Seneca
0834	RTS4	0.0	0.00	Meadows, light CTS odor at RTS 3.
<u>Work Area</u>				
0837	RTS1	0.0	0.00	

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
0927	RTS1	0.0	0.00	Wind - WSW,1mph Temp - 34f
0930	RTS2	0.0	0.00	Snow, backfill the holder area,
0933	RTS3	0.0	0.00	light CTS odor at RTS 2 & 3.
0936	RTS4	0.0	0.00	
<u>Work Area</u>				
0939	RTS1	0.0	0.00	

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
1028	RTS1	0.0	0.00	Wind - WNW,2mph Temp - 34f
1031	RTS2	0.0	0.00	Snow, backfill the holder area,
1034	RTS3	0.0	0.00	light CTS odor at RTS 2 & 3.
1037	RTS4	0.0	0.00	
<u>Work Area</u>				
1040	RTS1	0.0	0.00	

Cont....

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
1130	RTS1	0.0	0.00	Wind - WSW,6mph Temp - 35f
1133	RTS2	0.0	0.00	Snow, backfill the holder area,
1136	RTS3	0.0	0.00	light CTS odor at RTS 2 & 3.
1139	RTS4	0.0	0.00	
<u>Work Area</u>				
1142	RTS1	0.0	0.00	

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
1239	RTS1	0.0	0.00	Wind - WNW,5mph Temp - 34f
1242	RTS2	0.0	0.00	Snow, backfill the holder area,
1245	RTS3	0.0	0.00	light CTS odor at RTS 3 & 4.
1248	RTS4	0.0	0.00	
<u>Work Area</u>				
1251	RTS1	0.0	0.00	

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
1342	RTS1	0.0	0.00	Wind - W,3mph Temp - 35f
1345	RTS2	0.0	0.00	Snow, backfill the holder area,
1348	RTS3	0.0	0.00	light CTS odor at RTS 3.
1351	RTS4	0.0	0.00	
<u>Work Area</u>				
1354	RTS1	0.0	0.00	

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
1447	RTS1	0.0	0.00	Wind - NW,6mph Temp - 33f
1450	RTS2	0.0	0.00	Snow, loading non-hazardous
1453	RTS3	0.0	0.00	material for disposal at Seneca
1456	RTS4	0.0	0.00	Meadows, light CTS odor at
<u>Work Area</u>				
1459	RTS1	0.0	0.00	RTS 3 & 4, closing for the day.

Binghamton Court Street Former MGP Site Interim Remedial Measure

Real-Time Air Monitoring Data

Date: Thursday - January 18, 2001

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
0730	RTS1	0.2	0.00	Wind - E,2mph Temp - 30f
0733	RTS2	0.0	0.00	Cloudy, moving a small hazardous
0736	RTS3	0.0	0.00	pile to the main stockpile, moderate
0739	RTS4	0.0	0.00	CTS odor at RTS 1.
<u>Work Area</u>				
0742	RTS1	1.7	0.00	Daily Calibration: Minirae = 5.7 Miniram = 0.29

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
0823	RTS1	0.0	0.00	Wind - SE,1mph Temp - 31f
0826	RTS2	0.0	0.00	Cloudy, backfill the holder area,
0829	RTS3	0.0	0.00	light CTS odor at RTS 1.
0832	RTS4	0.0	0.00	
<u>Work Area</u>				
0835	RTS1	0.1	0.00	

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
0947	RTS1	0.0	0.00	Wind - SSE,1mph Temp - 34f
0950	RTS2	0.0	0.00	Cloudy, digging a test trench in
0953	RTS3	0.0	0.00	the ammonia well, light CTS odor
0956	RTS4	0.0	0.00	at RTS 2.
<u>Work Area</u>				
0959	RTS1	2.4	0.00	

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
1042	RTS1	0.0	0.00	Wind - SE,2mph Temp - 34f
1045	RTS2	0.0	0.00	Cloudy, digging a test trench in
1048	RTS3	0.0	0.00	the ammonia well, light CTS odor
1051	RTS4	0.0	0.00	at RTS 2.
<u>Work Area</u>				
1054	RTS1	0.2	0.00	

Cont....

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
1129	RTS1	0.0	0.00	Wind - S,5mph Temp - 36f
1132	RTS2	0.3	0.00	Cloudy, backfill the test trench in
1135	RTS3	0.0	0.00	the ammonia well, light CTS odor
1138	RTS4	0.0	0.00	at RTS 2.
<u>Work Area</u>				
1141	RTS1	1.3	0.00	

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
1230	RTS1	0.0	0.00	Wind - S,7mph Temp - 36f
1233	RTS2	0.0	0.00	Cloudy, decontaminate the
1236	RTS3	0.0	0.00	excavator, light CTS odor at RTS
1239	RTS4	0.0	0.00	2.
<u>Work Area</u>				
1242	RTS1	0.0	0.00	

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
1325	RTS1	0.0	0.00	Wind - SSW,4mph Temp - 36f
1328	RTS2	0.0	0.00	Partly sunny, backfill the holder
1331	RTS3	0.0	0.00	area, light CTS odor at RTS 2.
1334	RTS4	0.0	0.00	
<u>Work Area</u>				
1337	RTS1	0.0	0.00	

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
1437	RTS1	0.0	0.00	Wind - SSW,6mph Temp - 37f
1440	RTS2	0.0	0.00	Partly sunny, backfill the holder
1443	RTS3	0.0	0.00	area, light CTS odor at RTS 2,
1446	RTS4	0.0	0.00	closing for the day.
<u>Work Area</u>				
1449	RTS1	0.0	0.00	

Binghamton Court Street Former MGP Site Interim Remedial Measure

Real-Time Air Monitoring Data

Date: Friday - January 19, 2001

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
0726	RTS1	0.0	0.00	Wind - ESE, 1mph Temp - 33f
0729	RTS2	0.0	0.00	Snow, loading hazardous material
0732	RTS3	0.0	0.00	for disposal at Horizon
0735	RTS4	0.0	0.00	Environmental, light CTS odor at RTS 1.
<u>Work Area</u>				
0738	RTS1	0.3	0.00	Daily Calibration: Minirae = 5.7 Miniram = 0.29

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
0827	RTS1	0.0	0.00	Wind - ESE, 1mph Temp - 33f
0830	RTS2	0.0	0.00	Snow, loading hazardous material
0833	RTS3	0.0	0.00	for disposal at Horizon
0836	RTS4	0.0	0.00	Environmental, light CTS odor at RTS 1.
<u>Work Area</u>				
0839	RTS1	0.1	0.00	

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
0929	RTS1	0.9	0.00	Wind - ESE, 1mph Temp - 34f
0932	RTS2	0.0	0.00	Snow, loading hazardous material
0935	RTS3	0.0	0.00	for disposal at Horizon
0938	RTS4	0.0	0.00	Environmental, moderate CTS odor at RTS 1.
<u>Work Area</u>				
0941	RTS1	2.4	0.00	

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
1044	RTS1	0.0	0.00	Wind - N, 2mph Temp - 34f
1047	RTS2	0.0	0.00	Snow, loading hazardous material
1050	RTS3	0.0	0.00	for disposal at Horizon
1053	RTS4	0.1	0.00	Environmental, light CTS odor at RTS 1 & 4.
<u>Work Area</u>				
1056	RTS1	2.2	0.00	

Cont....

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
1125	RTS1	0.0	0.00	Wind - NNW, 1mph Temp - 34f
1128	RTS2	0.0	0.00	Snow, loading hazardous material
1131	RTS3	0.0	0.00	for disposal at Horizon
1134	RTS4	0.0	0.00	Environmental, light CTS odor at RTS 4.
<u>Work Area</u>				
1137	RTS1	0.4	0.00	

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
1227	RTS1	0.0	0.00	Wind - NNW, 1mph Temp - 34f
1230	RTS2	0.0	0.00	Snow, loading hazardous material
1233	RTS3	0.0	0.00	for disposal at Horizon
1236	RTS4	0.0	0.00	Environmental, light CTS odor at RTS 4.
<u>Work Area</u>				
1239	RTS1	0.2	0.00	

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
1332	RTS1	0.0	0.00	Wind - NNW, 1mph Temp - 34f
1335	RTS2	0.0	0.00	Snow, loading hazardous material
1338	RTS3	0.0	0.00	for disposal at Horizon
1341	RTS4	0.0	0.00	Environmental, light CTS odor at RTS 4.
<u>Work Area</u>				
1344	RTS1	0.2	0.00	

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
1433	RTS1	0.0	0.00	Wind - NNW, 3mph Temp - 35f
1436	RTS2	0.0	0.00	Snow, loading hazardous material
1439	RTS3	0.0	0.00	for disposal at Horizon
1442	RTS4	0.0	0.00	Environmental, light CTS odor at RTS 4, closing for the day.
<u>Work Area</u>				
1445	RTS1	0.1	0.00	

Binghamton Court Street Former MGP Site Interim Remedial Measure

Real-Time Air Monitoring Data

Date: Monday - January 22, 2001

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
0824	RTS1	0.0	0.00	Wind - E, 5mph Temp - 15f
0827	RTS2	0.0	0.00	Sunny, loading hazardous
0830	RTS3	0.0	0.00	material for disposal at Horizon
0833	RTS4	0.0	0.00	Environmental, light CTS odor at RTS 1.
<u>Work Area</u>				
0836	RTS1	0.0	0.00	Daily Calibration: Minirae = 5.6 Miniram = 0.30

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
0928	RTS1	0.0	0.00	Wind - ESE, 3mph Temp - 18f
0931	RTS2	0.0	0.00	Sunny, loading hazardous
0934	RTS3	0.0	0.00	material for disposal at Horizon
0937	RTS4	0.0	0.00	Environmental, light CTS odor at RTS 1.
<u>Work Area</u>				
0940	RTS1	0.6	0.00	

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
1025	RTS1	0.0	0.00	Wind - E, 2mph Temp - 24f
1028	RTS2	0.0	0.00	Sunny, loading hazardous
1031	RTS3	0.0	0.00	material for disposal at Horizon
1034	RTS4	0.0	0.00	Environmental, light CTS odor at RTS 1.

<u>Work Area</u>				
1037	RTS1	0.4	0.00	

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
1124	RTS1	0.0	0.00	Wind - SE, 1mph Temp - 30f
1127	RTS2	0.0	0.00	Cloudy, loading hazardous
1130	RTS3	0.0	0.00	material for disposal at Horizon
1133	RTS4	0.0	0.00	Environmental, light CTS odor at RTS 1 & 2.

<u>Work Area</u>				
1136	RTS1	0.3	0.00	

Cont....

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
1232	RTS1	0.0	0.00	Wind - WNW, 4mph Temp - 32f
1235	RTS2	0.0	0.00	Cloudy, loading hazardous
1238	RTS3	0.0	0.00	material for disposal at Horizon
1241	RTS4	0.0	0.00	Environmental, light CTS odor at RTS 3 & 4.
<u>Work Area</u>				
1244	RTS1	0.2	0.00	

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
1336	RTS1	0.0	0.00	Wind - WNW, 2mph Temp - 32f
1339	RTS2	0.0	0.00	Cloudy, loading hazardous
1342	RTS3	0.0	0.00	material for disposal at Horizon
1345	RTS4	0.0	0.00	Environmental, light CTS odor at RTS 3 & 4, tarping pile, closing for the day.
<u>Work Area</u>				
1348	RTS1	0.1	0.00	

Binghamton Court Street Former MGP Site Interim Remedial Measure

Real-Time Air Monitoring Data

Date: Tuesday - January 23, 2001

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
0730	RTS1	0.0	0.00	
0733	RTS2	0.0	0.00	Sunny, loading hazardous
0736	RTS3	0.0	0.00	material for disposal at Horizon
0739	RTS4	0.0	0.00	Environmental, light CTS odor at RTS 1.
<u>Work Area</u>				
0742	RTS1	0.1	0.00	Daily Calibration: Minirae = 5.7 Miniram = 0.29

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
0831	RTS1	0.0	0.00	Wind - E,3mph Temp - 13f
0834	RTS2	0.0	0.00	Sunny, loading hazardous
0837	RTS3	0.0	0.00	material for disposal at Horizon
0840	RTS4	0.0	0.00	Environmental, light CTS odor at RTS 1.

<u>Work Area</u>				
0844	RTS1	0.1	0.00	

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
0927	RTS1	0.0	0.00	Wind - E,4mph Temp - 16f
0930	RTS2	0.0	0.00	Sunny, loading hazardous
0933	RTS3	0.0	0.00	material for disposal at Horizon
0936	RTS4	0.0	0.00	Environmental, light CTS odor at RTS 1.

<u>Work Area</u>				
0939	RTS1	0.1	0.00	

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
1030	RTS1	0.0	0.00	Wind - E,4mph Temp - 22f
1033	RTS2	0.0	0.00	Sunny, loading hazardous
1036	RTS3	0.0	0.00	material for disposal at Horizon
1039	RTS4	0.0	0.00	Environmental, light CTS odor at RTS 1.

<u>Work Area</u>				
1042	RTS1	0.1	0.00	

Cont....

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
1133	RTS1	0.0	0.00	Wind - E,1mph Temp - 27f
1136	RTS2	0.0	0.00	Sunny, removing the top two feet
1139	RTS3	0.0	0.00	above the ammonia tank, light
1142	RTS4	0.0	0.00	CTS odor at RTS 1.

<u>Work Area</u>				
1145	RTS1	0.0	0.00	

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
1227	RTS1	0.0	0.00	Wind - NE,1mph Temp - 31f
1230	RTS2	0.0	0.00	Sunny, removing the top two feet
1233	RTS3	0.0	0.00	above the ammonia tank, light
1236	RTS4	0.0	0.00	CTS odor at RTS 1.

<u>Work Area</u>				
1239	RTS1	0.0	0.00	

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
1334	RTS1	0.0	0.00	Wind - SE,3mph Temp - 34f
1337	RTS2	0.0	0.00	Sunny, remove the holder wall,
1340	RTS3	0.0	0.00	light CTS odor at RTS 1, moderate
1343	RTS4	0.0	0.00	CTS odor at RTS 2.

<u>Work Area</u>				
1346	RTS1	3.6	0.00	

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
1422	RTS1	0.0	0.00	Wind - S,4mph Temp - 37f
1425	RTS2	0.0	0.00	Sunny, tarping piles, light CTS
1428	RTS3	0.0	0.00	odor at RTS 2, closing for the day.
1431	RTS4	0.0	0.00	

<u>Work Area</u>				
1434	RTS1	0.0	0.00	

Binghamton Court Street Former MGP Site Interim Remedial Measure

Real-Time Air Monitoring Data

Date: Wednesday - January 24, 2001

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
0730	RTS1	0.0	0.00	Wind - E, 2mph Temp - 26f
0733	RTS2	0.0	0.00	Cloudy, loading hazardous soil
0736	RTS3	0.0	0.00	from the ammonia tank for
0739	RTS4	0.0	0.00	disposal at Horizon Environmental, light CTS odor at RTS 1.
<u>Work Area</u>				
0742	RTS1	0.2	0.00	Daily Calibration: Minirae = 5.6 Miniram = 0.29

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
0831	RTS1	0.0	0.00	Wind - E, 3mph Temp - 27f
0834	RTS2	0.0	0.00	Cloudy, loading hazardous soil
0837	RTS3	0.0	0.00	from the ammonia tank for
0840	RTS4	0.0	0.00	disposal at Horizon Environmental, light CTS odor at RTS 1.
<u>Work Area</u>				
0843	RTS1	0.4	0.00	

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
0932	RTS1	0.0	0.00	Wind - E, 3mph Temp - 29f
0935	RTS2	0.0	0.00	Cloudy, loading hazardous soil
0938	RTS3	0.0	0.00	from the ammonia tank for
0941	RTS4	0.0	0.00	disposal at Horizon Environmental, light CTS odor at RTS 1.
<u>Work Area</u>				
0944	RTS1	0.4	0.00	

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
1027	RTS1	0.0	0.00	Wind - E, 3mph Temp - 33f
1030	RTS2	0.0	0.00	Cloudy, loading hazardous soil
1033	RTS3	0.0	0.00	from the ammonia tank for
1036	RTS4	0.0	0.00	disposal at Horizon Environmental, light CTS odor at RTS 1 & 2.
<u>Work Area</u>				
1039	RTS1	0.6	0.00	

Cont....

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
1130	RTS1	0.0	0.00	Wind - E, 2mph Temp - 34f
1133	RTS2	0.0	0.00	Cloudy, loading hazardous soil
1136	RTS3	0.0	0.00	from the ammonia tank for
1139	RTS4	0.0	0.00	disposal at Horizon Environmental, light CTS odor at RTS 1 & 2.
<u>Work Area</u>				
1142	RTS1	0.2	0.00	

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
1223	RTS1	0.0	0.00	Wind - E, 3mph Temp - 37f
1226	RTS2	0.0	0.00	Cloudy, loading hazardous soil
1229	RTS3	0.0	0.00	from the ammonia tank for
1232	RTS4	0.0	0.00	disposal at Horizon Environmental, light CTS odor at RTS 1 & 2.
<u>Work Area</u>				
1235	RTS1	0.7	0.00	

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
	RTS1	0.0	0.00	Wind - NNW, 1mph Temp - 37f
	RTS2	0.0	0.00	Sunny, loading hazardous soil
	RTS3	0.0	0.00	from the ammonia tank for
	RTS4	0.0	0.00	disposal at Horizon Environmental, light CTS odor at RTS 3 & 4.
<u>Work Area</u>				
	RTS1	0.2	0.00	

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
1430	RTS1	0.0	0.00	Wind - NNW, 1mph Temp - 37f
1433	RTS2	0.0	0.00	Sunny, tarping the area in the
1436	RTS3	0.0	0.00	ammonia tank, light CTS odor at
1439	RTS4	0.0	0.00	RTS 3 & 4, closing for the day.
<u>Work Area</u>				
1442	RTS1	0.0	0.00	

Binghamton Court Street Former MGP Site Interim Remedial Measure

Real-Time Air Monitoring Data

Date: Thursday - January 25, 2001

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
0730	RTS1	0.0	0.00	Wind - W, 2mph Temp - 28f
0733	RTS2	0.0	0.00	Snow, loading hazardous soil
0736	RTS3	0.0	0.00	from the ammonia tank for
0739	RTS4	0.0	0.00	disposal at Horizon Environmental light CTS odor at RTS 3.
<u>Work Area</u>				
0742	RTS1	0.6	0.00	Daily Calibration: Minirae = 5.5 Miniram = 0.30

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
0830	RTS1	0.0	0.00	Wind - WNW, 6mph Temp - 28f
0833	RTS2	0.0	0.00	Snow, loading hazardous soil
0836	RTS3	0.0	0.00	from the ammonia tank for
0839	RTS4	0.0	0.00	disposal at Horizon Environmental light CTS odor at RTS 3 & 4.

<u>Work Area</u>				
0842	RTS1	0.9	0.00	

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
0940	RTS1	0.0	0.00	Wind - NNW, 6mph Temp - 28f
0943	RTS2	0.0	0.00	Snow, loading hazardous soil
0946	RTS3	0.0	0.00	from the ammonia tank for
0949	RTS4	0.0	0.00	disposal at Horizon Environmental light CTS odor at RTS 3 & 4.

<u>Work Area</u>				
0952	RTS1	0.4	0.00	

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
1026	RTS1	0.0	0.00	Wind - NNW, 6mph Temp - 27f
1029	RTS2	0.0	0.00	Cloudy, loading hazardous soil
1032	RTS3	0.0	0.00	from the ammonia tank for
1035	RTS4	0.0	0.00	disposal at Horizon Environmental light CTS odor at RTS 3 & 4.

<u>Work Area</u>				
1038	RTS1	0.6	0.00	

Cont....

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
1129	RTS1	0.0	0.00	Wind - N, 10mph Temp - 27f
1132	RTS2	0.0	0.00	Cloudy, loading hazardous soil
1135	RTS3	0.0	0.00	from the ammonia tank for
1138	RTS4	0.0	0.00	disposal at Horizon Environmental light CTS odor at RTS 4.
<u>Work Area</u>				
1141	RTS1	0.2	0.00	

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
1242	RTS1	0.0	0.00	Wind - NW, 7mph Temp - 27f
1245	RTS2	0.0	0.00	Cloudy, loading hazardous soil
1248	RTS3	0.0	0.00	from the ammonia tank for
1251	RTS4	0.0	0.00	disposal at Horizon Environmental light CTS odor at RTS 3 & 4.

<u>Work Area</u>				
1254	RTS1	0.2	0.00	

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
1324	RTS1	0.0	0.00	Wind - NNW, 9mph Temp - 27f
1327	RTS2	0.0	0.00	Cloudy, stockpile contents of the
1330	RTS3	0.0	0.00	ammonia tank, light CTS odor at
1333	RTS4	0.0	0.00	RTS 4.

<u>Work Area</u>				
1336	RTS1	0.2	0.00	

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
1427	RTS1	0.0	0.00	Wind - NNW, 4mph Temp - 28f
1430	RTS2	0.0	0.00	Cloudy, stockpile contents of the
1433	RTS3	0.0	0.00	ammonia tank, light CTS odor at
1436	RTS4	0.0	0.00	RTS 3 & 4.

<u>Work Area</u>				
1439	RTS1	0.3	0.00	

Cont....

Binghamton Court Street Former MGP Site Interim Remedial Measure

Real-Time Air Monitoring Data

Date: Thursday - January 25, 2001

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
1518	RTS1	0.0	0.00	Wind - NNW, 6mph Temp - 26f
1521	RTS2	0.0	0.00	Partly sunny, finish stockpiling the
1524	RTS3	0.0	0.00	soil from the ammonia tank, tarp
1527	RTS4	0.0	0.00	pile, light CTS odor at RTS 3 & 4, closing for the day.
<u>Work Area</u>				
1530	RTS1	0.2	0.00	

Binghamton Court Street Former MGP Site Interim Remedial Measure

Real-Time Air Monitoring Data

Date: Monday - July 9, 2001

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
1039	RTS1	0.0	0.03	Wind - SE, 2mph Temp - 69f
1036	RTS2	0.1	0.03	Sunny, digging test trench, light
1033	RTS3	0.0	0.03	CTS odor at RTS 1 & 2.
1030	RTS4	0.0	0.04	
<u>Work Area</u>				
1042	RTS2	0.2	0.05	Daily Calibration: Minirae = 5.5 Miniram = 0.0

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
1139	RTS1	0.0	0.00	Wind - S, 2mph Temp - 78f
1136	RTS2	0.0	0.00	Sunny, digging test trench, light
1133	RTS3	0.0	0.00	CTS odor at RTS 1 & 2.
1130	RTS4	0.0	0.00	

<u>Work Area</u>				
1127	RTS2	1.5	0.00	

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
1244	RTS1	0.0	0.00	Wind - WSW, 2mph Temp - 82f
1241	RTS2	0.0	0.00	Sunny, backfill test trench, light
1238	RTS3	0.0	0.00	CTS odor at RTS 3 & 4.
1235	RTS4	0.0	0.00	

<u>Work Area</u>				
1247	RTS2	0.3	0.00	

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
1339	RTS1	0.0	0.00	Wind - NW, 8mph Temp - 84f
1336	RTS2	0.0	0.00	Sunny, digging test trench, light
1333	RTS3	0.0	0.00	CTS odor at RTS 3 & 4.
1330	RTS4	0.0	0.00	

<u>Work Area</u>				
1342	RTS2	0.0	0.00	

Cont....

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
1451	RTS1	0.0	0.00	Wind - WNW, 4mph Temp - 84f
1448	RTS2	0.0	0.00	Sunny, digging test trench, light
1445	RTS3	0.0	0.00	CTS odor at RTS 3 & 4, closing
1442	RTS4	0.0	0.00	for the day.

<u>Work Area</u>				
1454	RTS2	0.9	0.00	

Binghamton Court Street Former MGP Site Interim Remedial Measure

Real-Time Air Monitoring Data

Date: Tuesday - July 10, 2001

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
0739	RTS1	0.0	0.00	Wind - E, 4mph Temp - 55f
0736	RTS2	0.0	0.00	Sunny, digging test trenches,
0733	RTS3	0.0	0.00	light CTS odor at RTS 1 & 2.
0730	RTS4	0.0	0.00	
<u>Work Area</u>				
0742	RTS2	0.0	0.00	Daily Calibration: Minirae = 5.6 Miniram = 0.0

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
0835	RTS1	0.0	0.00	Wind - E, 6mph Temp - 65f
0832	RTS2	0.0	0.00	Sunny, digging test trenches,
0829	RTS3	0.0	0.00	light CTS odor at RTS 1 & 2.
0826	RTS4	0.0	0.00	
<u>Work Area</u>				
0838	RTS2	0.0	0.00	

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
0948	RTS1	0.0	0.00	Wind - SE, 2mph Temp - 73f
0945	RTS2	0.0	0.00	Sunny, digging test trenches,
0942	RTS3	0.0	0.00	light CTS odor at RTS 1 & 2.
0939	RTS4	0.0	0.00	
<u>Work Area</u>				
0951	RTS2	0.0	0.00	

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
1045	RTS1	0.1	0.00	Wind - SE, 5mph Temp - 79f
1042	RTS2	0.3	0.00	Sunny, digging test trenches,
1039	RTS3	0.0	0.00	light CTS odor at RTS 1 & 2.
1036	RTS4	0.0	0.00	
<u>Work Area</u>				
1048	RTS2	3.7	0.00	

Cont....

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
1138	RTS1	0.0	0.00	Wind - W, 2mph Temp - 79f
1135	RTS2	0.0	0.00	Sunny, digging test trenches,
1132	RTS3	0.0	0.00	light CTS odor at RTS 3 & 4.
1129	RTS4	0.0	0.00	
<u>Work Area</u>				
1140	RTS2	0.5	0.00	

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
1248	RTS1	0.0	0.00	Wind - W, 7mph Temp - 83f
1245	RTS2	0.0	0.00	Sunny, digging test trenches,
1242	RTS3	0.0	0.00	light CTS odor at RTS 3 & 4.
1239	RTS4	0.0	0.00	
<u>Work Area</u>				
1251	RTS2	0.2	0.00	

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
1338	RTS1	0.0	0.00	Wind - WNW, 8mph Temp - 85f
1335	RTS2	0.0	0.00	Sunny, digging test trenches,
1332	RTS3	0.0	0.00	light CTS odor at RTS 3 & 4.
1329	RTS4	0.0	0.00	
<u>Work Area</u>				
1341	RTS3	0.7	0.00	

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
1438	RTS1	0.0	0.00	Wind - WNW, 11mph Temp - 85f
1435	RTS2	0.0	0.00	Sunny, digging test trenches,
1432	RTS3	0.1	0.00	light CTS odor at RTS 3 & 4,
1429	RTS4	0.0	0.00	closing for the day.
<u>Work Area</u>				
1441	RTS2	0.4	0.00	

Binghamton Court Street Former MGP Site Interim Remedial Measure

Real-Time Air Monitoring Data

Date: Wednesday - July 11, 2001

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
0739	RTS1	0.0	0.00	Wind - NW, 1mph Temp -65F
0736	RTS2	0.0	0.01	Cloudy, digging test trenches,
0733	RTS3	0.0	0.00	light CTS odor at RTS 3 & 4.
0730	RTS4	0.0	0.00	
<u>Work Area</u>				
0742	RTS2	0.2	0.03	Daily Calibration: Minirae = 5.7 Miniram = 0.0

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
0846	RTS1	0.0	0.02	Wind - N, 4mph Temp -64F
0843	RTS2	0.0	0.01	Cloudy, digging test trenches,
0840	RTS3	0.0	0.01	light CTS odor at RTS 4.
0837	RTS4	0.1	0.02	

<u>Work Area</u>				
0849	RTS2	0.5	0.02	

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
0935	RTS1	0.0	0.00	Wind - WNW, 5mph Temp -66F
0932	RTS2	0.0	0.00	Cloudy, digging test trenches,
0929	RTS3	0.0	0.00	light CTS odor at RTS 3 & 4.
0926	RTS4	0.0	0.00	

<u>Work Area</u>				
0938	RTS2	0.2	0.00	

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
1043	RTS1	0.0	0.01	Wind - W, 8mph Temp -69F
1040	RTS2	0.0	0.00	Cloudy, digging test trenches,
1037	RTS3	0.0	0.02	light CTS odor at RTS 3 & 4.
1034	RTS4	0.0	0.00	

<u>Work Area</u>				
1031	RTS2	0.1	0.00	

Cont....

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
1144	RTS1	0.0	0.01	Wind - WNW, 12mph Temp -71F
1141	RTS2	0.0	0.00	Cloudy, digging test trenches,
1138	RTS3	0.0	0.01	light CTS odor at RTS 3 & 4.
1135	RTS4	0.0	0.00	
<u>Work Area</u>				
1147	RTS2	0.0	0.01	

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
1242	RTS1	0.0	0.01	Wind - WNW, 8mph Temp -72F
1239	RTS2	0.0	0.01	Cloudy, digging test trenches,
1236	RTS3	0.0	0.01	light CTS odor at RTS 3 & 4.
1233	RTS4	0.0	0.02	

<u>Work Area</u>				
1245	RTS2	0.4	0.02	

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
1348	RTS1	0.0	0.00	Wind - NNW, 7mph Temp -72F
1345	RTS2	0.0	0.00	Cloudy, chasing pipes, moderate
1342	RTS3	0.4	0.00	CTS odor at RTS 3 & 4.
1339	RTS4	0.6	0.00	

<u>Work Area</u>				
1351	RTS3	1.4	0.00	

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
1454	RTS1	0.0	0.01	Wind - NW, 11mph Temp -74F
1451	RTS2	0.0	0.01	Cloudy, chasing pipes, moderate
1448	RTS3	0.0	0.01	CTS odor at RTS 4, light CTS
1445	RTS4	0.6	0.01	odor at RTS 3, closing for the day.

<u>Work Area</u>				
1457	RTS2	1.1	0.01	

Binghamton Court Street Former MGP Site Interim Remedial Measure

Real-Time Air Monitoring Data

Date: Thursday - July 12, 2001

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
0739	RTS1	0.0	0.00	Wind - NW, 3mph Temp - 63f
0736	RTS2	0.0	0.00	Cloudy, chasing pipes, Light CTS
0733	RTS3	0.0	0.00	odor at RTS 3 & 4.
0730	RTS4	0.0	0.00	
<u>Work Area</u>				
0742	RTS2	0.1	0.00	Daily Calibration: Minirae = 5.5 Miniram = 0.0

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
0846	RTS1	0.0	0.00	Wind - N, 4mph Temp - 65f
0843	RTS2	0.0	0.00	Cloudy, chasing pipes, Light CTS
0840	RTS3	0.0	0.00	odor at RTS 3 & 4.
0837	RTS4	0.1	0.01	

<u>Work Area</u>				
0849	RTS2	0.4	0.01	

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
0945	RTS1	0.0	0.00	Wind - NW, 10mph Temp - 65f
0942	RTS2	0.0	0.00	Cloudy, repair excavator, light
0939	RTS3	0.0	0.00	CTS odor at RTS 3 & 4.
0936	RTS4	0.0	0.00	

<u>Work Area</u>				
098	RTS2	0.0	0.00	

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
1043	RTS1	0.0	0.00	Wind - NNW, 6mph Temp - 67f
1040	RTS2	0.0	0.00	Cloudy, repair excavator, light
1037	RTS3	0.0	0.00	CTS odor at RTS 3 & 4.
1034	RTS4	0.0	0.00	

<u>Work Area</u>				
1045	RTS2	0.0	0.00	

Cont....

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
1133	RTS1	0.0	0.00	Wind - W, 6mph Temp - 65f
1130	RTS2	0.0	0.00	Rain, repair excavator, light
1127	RTS3	0.0	0.00	CTS odor at RTS 3 & 4.
1124	RTS4	0.0	0.00	

<u>Work Area</u>				
1136	RTS2	0.0	0.00	

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
1252	RTS1	0.0	0.00	Wind - W, 5mph Temp - 66f
1249	RTS2	0.0	0.00	Rain, repair excavator, light
1246	RTS3	0.0	0.00	CTS odor at RTS 3 & 4.
1244	RTS4	0.0	0.00	

<u>Work Area</u>				
1255	RTS2	0.0	0.00	

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
1336	RTS1	0.0	0.00	Wind - NW, 6mph Temp - 66f
1333	RTS2	0.0	0.00	Rain, chasing pipes, light
1330	RTS3	0.0	0.00	CTS odor at RTS 3 & 4.
1327	RTS4	0.0	0.00	

<u>Work Area</u>				
1339	RTS3	0.4	0.00	

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
1448	RTS1	0.0	0.00	Wind - NW, 10mph Temp - 66f
1445	RTS2	0.0	0.00	Cloudy, chasing pipes, light
1442	RTS3	0.0	0.00	CTS odor at RTS 3 & 4, closing
1439	RTS4	0.1	0.00	for the day.

<u>Work Area</u>				
1451	RTS2	1.6	0.00	

Binghamton Court Street Former MGP Site Interim Remedial Measure

Real-Time Air Monitoring Data

Date: Friday - July 13, 2001

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
0739	RTS1	0.4	0.02	Wind - E,4mph Temp - 54f
0736	RTS2	0.0	0.02	Sunny, chasing pipes, moderate
0733	RTS3	0.0	0.03	CTS odor at RTS 1.
0730	RTS4	0.0	0.02	
<u>Work Area</u>				Daily Calibration:
0742	RTS2	1.1	0.03	Minirae = 5.6 Miniram = 0.0

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
0835	RTS1	0.1	0.00	Wind - ESE,2mph Temp - 61f
0832	RTS2	0.0	0.01	Sunny, chasing pipes, light
0829	RTS3	0.0	0.01	CTS odor at RTS 1 & 2.
0826	RTS4	0.0	0.00	
<u>Work Area</u>				
0838	RTS2	2.1	0.02	

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
0925	RTS1	0.0	0.01	Wind - W,2mph Temp - 63f
0922	RTS2	0.0	0.01	Sunny, chasing pipes, light
0919	RTS3	0.1	0.00	CTS odor at RTS 3 & 4.
0916	RTS4	0.0	0.01	
<u>Work Area</u>				
0928	RTS2	0.1	0.01	

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
1038	RTS1	0.0	0.00	Wind - WNW,5mph Temp - 66f
1035	RTS2	0.0	0.00	P. Cloudy, chasing pipes, light
1032	RTS3	0.0	0.00	CTS odor at RTS 3 & 4.
1029	RTS4	0.0	0.00	
<u>Work Area</u>				
1026	RTS2	0.2	0.00	

Cont....

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
1131	RTS1	0.0	0.01	Wind - NNW,4mph Temp - 68f
1128	RTS2	0.0	0.01	P. Cloudy, chasing pipes, light
1125	RTS3	0.0	0.01	CTS odor at RTS 3 & 4.
1122	RTS4	0.1	0.01	
<u>Work Area</u>				
1134	RTS2	0.6	0.01	

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
1251	RTS1	0.0	0.00	Wind - NNW,2mph Temp - 71f
1248	RTS2	0.0	0.00	P. Cloudy, chasing pipes, light
1245	RTS3	0.0	0.00	CTS odor at RTS 3 & 4.
1242	RTS4	0.0	0.00	
<u>Work Area</u>				
1254	RTS2	0.1	0.00	

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
1349	RTS1	0.0	0.01	Wind - W,2mph Temp - 74f
1346	RTS2	0.0	0.02	P. Cloudy, chasing pipes, light
1343	RTS3	0.1	0.01	CTS odor at RTS 3 & 4.
1340	RTS4	0.1	0.01	
<u>Work Area</u>				
1352	RTS3	0.8	0.01	

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
1436	RTS1	0.0	0.00	Wind - W,9mph Temp - 75f
1433	RTS2	0.0	0.00	Sunny, install security fence,
1430	RTS3	0.0	0.00	backfill, light odor at RTS 3 & 4,
1427	RTS4	0.0	0.00	closing for the day.
<u>Work Area</u>				
1439	RTS2	0.1	0.00	

Binghamton Court Street Former MGP Site Interim Remedial Measure

Real-Time Air Monitoring Data

Date: Monday - July 16, 2001

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
0739	RTS1	0.0	0.00	Wind - E,5mph Temp - 67f Sunny, chasing pipes, light CTS odor at RTS 1.
0736	RTS2	0.0	0.00	
0733	RTS3	0.0	0.00	
0730	RTS4	0.0	0.00	
<u>Work Area</u>				
0742	RTS2	0.0	0.00	Daily Calibration: Minirae = 5.5 Miniram = 0.0

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
0852	RTS1	0.1	0.01	Wind - E,6mph Temp - 67f Sunny, chasing pipes, light CTS odor at RTS 1.
0849	RTS2	0.0	0.01	
0846	RTS3	0.0	0.01	
0843	RTS4	0.0	0.01	
<u>Work Area</u>				
0855	RTS2	0.4	0.01	

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
0945	RTS1	0.1	0.01	Wind - E,2mph Temp - 68f Sunny, chasing pipes, light CTS odor at RTS 1.
0942	RTS2	0.0	0.01	
0939	RTS3	0.0	0.01	
0936	RTS4	0.0	0.01	
<u>Work Area</u>				
0948	RTS2	0.3	0.01	

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
1051	RTS1	0.1	0.02	Wind - NE,3mph Temp - 74f Sunny, chasing pipes, light CTS odor at RTS 1.
1048	RTS2	0.0	0.01	
1045	RTS3	0.0	0.00	
1042	RTS4	0.0	0.01	
<u>Work Area</u>				
1054	RTS2	1.2	0.02	

Cont....

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
1134	RTS1	0.0	0.01	Wind - WNW,3mph Temp - 77f Sunny, chasing pipes, light CTS odor at RTS 3 & 4.
1131	RTS2	0.0	0.00	
1128	RTS3	0.2	0.01	
1125	RTS4	0.0	0.01	
<u>Work Area</u>				
1137	RTS2	0.4	0.06	

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
1239	RTS1	0.0	0.00	Wind - WSW,4mph Temp - 79f Sunny, chasing pipes, light CTS odor at RTS 3 & 4.
1236	RTS2	0.0	0.00	
1233	RTS3	0.0	0.00	
1230	RTS4	0.0	0.00	
<u>Work Area</u>				
1242	RTS2	0.4	0.00	

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
1335	RTS1	0.0	0.00	Wind - WSW,5mph Temp - 81f Sunny, chasing pipes, light CTS odor at RTS 2,3 & 4.
1332	RTS2	0.0	0.00	
1329	RTS3	0.1	0.00	
1326	RTS4	0.1	0.00	
<u>Work Area</u>				
1338	RTS3	0.4	0.00	

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
1445	RTS1	0.0	0.00	Wind - W,5mph Temp - 82f Sunny, chasing pipes, light CTS odor at RTS 3 & 4.
1442	RTS2	0.0	0.00	
1439	RTS3	0.1	0.00	
1436	RTS4	0.1	0.00	
<u>Work Area</u>				
1448	RTS2	1.6	0.00	

Cont....

Binghamton Court Street Former MGP Site Interim Remedial Measure

Real-Time Air Monitoring Data

Date: Monday-June 16,2001

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
1528	RTS1	0.0	0.00	Wind - WSW,5mph Temp - 82f
1525	RTS2	0.0	0.00	Sunny, chasing pipes, light CTS
1522	RTS3	0.1	0.00	odor at RTS 3 & 4, closing for
1519	RTS4	0.1	0.00	the day.

Work Area

1531	RTS2	0.8	0.00
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Binghamton Court Street Former MGP Site Interim Remedial Measure

Real-Time Air Monitoring Data

Date: Tuesday - July 17, 2001

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
0739	RTS1	0.0	0.00	Wind - N,2mph Temp - 65f
0736	RTS2	0.0	0.00	Cloudy, chasing pipes, light odor
0733	RTS3	0.0	0.00	at RTS 3 & 4.
0730	RTS4	0.0	0.00	

<u>Work Area</u>				
0742	RTS2	0.7	0.03	Daily Calibration: Minirae = 5.4 Miniram = 0.0

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
0848	RTS1	0.0	0.00	Wind - N,1mph Temp - 64f
0845	RTS2	0.0	0.00	Rain, chasing pipes, light odor
0842	RTS3	0.1	0.00	at RTS 3 & 4.
0839	RTS4	0.1	0.00	

<u>Work Area</u>				
0851	RTS2	0.4	0.00	

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
0945	RTS1	0.0	0.00	Wind - NE,2mph Temp - 65f
0942	RTS2	0.0	0.00	Rain, chasing pipes, light odor
0939	RTS3	0.0	0.00	at RTS 3 & 4.
0936	RTS4	0.1	0.00	

<u>Work Area</u>				
0933	RTS2	1.9	0.00	

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
1049	RTS1	0.0	0.00	Wind - NNW,1mph Temp - 68f
1046	RTS2	0.0	0.00	Rain, chasing pipes, light odor
1043	RTS3	0.1	0.00	at RTS 3 & 4.
1040	RTS4	0.1	0.00	

<u>Work Area</u>				
1052	RTS2	0.6	0.00	

Cont....

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
1134	RTS1	0.0	0.00	Wind - NE,3mph Temp - 68f
1131	RTS2	0.0	0.00	Rain, chasing pipes, light odor
1128	RTS3	0.0	0.00	at RTS 4.
1125	RTS4	0.1	0.00	

<u>Work Area</u>				
1137	RTS2	0.6	0.00	

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
1253	RTS1	0.0	0.00	Wind - NNE,2mph Temp - 71f
1250	RTS2	0.0	0.00	Rain, chasing pipes, light odor
1247	RTS3	0.0	0.00	at RTS 3 & 4.
1244	RTS4	0.1	0.00	

<u>Work Area</u>				
1256	RTS2	0.4	0.00	

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
1336	RTS1	0.0	0.00	Wind - NNE,2mph Temp - 72f
1333	RTS2	0.0	0.00	Cloudy, chasing pipes, light odor
1330	RTS3	0.0	0.00	at RTS 3 & 4.
1327	RTS4	0.0	0.00	

<u>Work Area</u>				
1339	RTS3	0.3	0.00	

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
1439	RTS1	0.0	0.00	Wind - N,5mph Temp - 72f
1436	RTS2	0.0	0.00	Cloudy, chasing pipes, light odor
1433	RTS3	0.0	0.00	at RTS 3 & 4, closing for the day.
1430	RTS4	0.0	0.00	

<u>Work Area</u>				
1442	RTS2	0.2	0.00	

Binghamton Court Street Former MGP Site Interim Remedial Measure

Real-Time Air Monitoring Data

Date: Wednesday - July 18, 2001

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
0739	RTS1	0.0	0.00	Wind - N, 6mph Temp - 64f
0736	RTS2	0.0	0.00	Cloudy, backfill trench, light CTS
0733	RTS3	0.0	0.00	odor at RTS 4.
0730	RTS4	0.0	0.00	

<u>Work Area</u>				
0742	RTS2	0.0	0.00	Daily Calibration: Minirae = 5.6 Miniram = 0.0

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
0841	RTS1	0.0	0.02	Wind - N, 7mph Temp - 65f
0838	RTS2	0.0	0.01	Cloudy, backfill trench, light CTS
0835	RTS3	0.0	0.00	odor at RTS 4.
0832	RTS4	0.0	0.00	

<u>Work Area</u>				
0844	RTS2	0.0	0.00	

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
0946	RTS1	0.0	0.01	Wind - N, 1mph Temp - 71f
0943	RTS2	0.0	0.00	Sunny, backfill trench, light CTS
0940	RTS3	0.0	0.01	odor at RTS 4.
0937	RTS4	0.0	0.01	

<u>Work Area</u>				
0934	RTS2	0.0	0.01	

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
1043	RTS1	0.0	0.01	Wind - NNE, 5mph Temp - 76f
1040	RTS2	0.0	0.01	Sunny, backfill trench, light CTS
1037	RTS3	0.0	0.00	odor at RTS 4.
1034	RTS4	0.0	0.00	

<u>Work Area</u>				
1046	RTS2	0.0	0.00	

Cont....

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
1134	RTS1	0.0	0.01	Wind - E, 3mph Temp - 78f
1131	RTS2	0.0	0.01	Sunny, backfill trench, light CTS
1128	RTS3	0.0	0.01	odor at RTS 1 & 2.
1125	RTS4	0.0	0.01	

<u>Work Area</u>				
1137	RTS2	0.0	0.01	

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
1246	RTS1	0.0	0.00	Wind - ESE, 2mph Temp - 80f
1243	RTS2	0.0	0.00	Sunny, site maintenance, light
1240	RTS3	0.0	0.00	CTS odor at RTS 1.
1237	RTS4	0.0	0.00	

<u>Work Area</u>				
1249	RTS2	0.0	0.00	

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
1340	RTS1	0.0	0.00	Wind - NE, 5mph Temp - 81f
1337	RTS2	0.0	0.00	Sunny, site maintenance, light
1334	RTS3	0.0	0.00	CTS odor at RTS 4.
1331	RTS4	0.0	0.00	

<u>Work Area</u>				
1343	RTS3	0.0	0.00	

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
1448	RTS1	0.0	0.01	Wind - NNW, 2mph Temp - 82f
1445	RTS2	0.0	0.02	Sunny, backfill trench, light CTS
1442	RTS3	0.0	0.02	odor at RTS 4, closing for the day.
1439	RTS4	0.0	0.00	

<u>Work Area</u>				
1451	RTS2	0.0	0.03	

Binghamton Court Street Former MGP Site Interim Remedial Measure

Real-Time Air Monitoring Data

Date: Thursday - July 19,2001

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
0739	RTS1	0.0	0.02	Wind - E,2mph Temp - 68f
0736	RTS2	0.0	0.01	Sunny, chasing pipes, light CTS
0733	RTS3	0.0	0.01	odor at RTS 1.
0730	RTS4	0.0	0.01	
<u>Work Area</u>				
0742	RTS2	0.0	0.02	Daily Calibration: Minirae = 5.7 Miniram = 0.0

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
0846	RTS1	0.0	0.02	Wind - ESE,5mph Temp - 71f
0843	RTS2	0.0	0.02	Sunny, chasing pipes, light CTS
0840	RTS3	0.0	0.02	odor at RTS 1.
0837	RTS4	0.0	0.02	

<u>Work Area</u>				
0849	RTS2	1.3	0.02	

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
0938	RTS1	0.1	0.02	Wind - E,4mph Temp - 74f
0935	RTS2	0.0	0.01	Sunny, chasing pipes, light CTS
0932	RTS3	0.0	0.01	odor at RTS 1 & 2.
0929	RTS4	0.0	0.02	

<u>Work Area</u>				
0941	RTS2	3.7	0.06	

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
1048	RTS1	0.1	0.02	Wind - ESE,4mph Temp - 77f
1045	RTS2	0.0	0.02	Sunny, chasing pipes, light CTS
1042	RTS3	0.0	0.02	odor at RTS 1.
1039	RTS4	0.0	0.01	

<u>Work Area</u>				
1051	RTS2	6.7	0.04	

Cont....

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
1135	RTS1	0.1	0.02	Wind - ESE,3mph Temp - 79f
1132	RTS2	0.0	0.01	Sunny, chasing pipes, light CTS
1129	RTS3	0.0	0.02	odor at RTS 1.
1126	RTS4	0.0	0.02	

<u>Work Area</u>				
1138	RTS2	1.3	0.03	

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
1243	RTS1	0.0	0.02	Wind - ENE,3mph Temp - 80f
1240	RTS2	0.0	0.02	Sunny, chasing pipes, light CTS
1237	RTS3	0.0	0.01	odor at RTS 1.
1234	RTS4	0.0	0.01	

<u>Work Area</u>				
1246	RTS2	0.6	0.04	

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
1335	RTS1	0.1	0.02	Wind - ESE,2mph Temp - 82f
1332	RTS2	0.0	0.02	Sunny, chasing pipes, light CTS
1329	RTS3	0.0	0.02	odor at RTS 1.
1326	RTS4	0.0	0.02	

<u>Work Area</u>				
1338	RTS3	5.8	0.02	

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
1455	RTS1	0.0	0.01	Wind - E,1mph Temp - 83f
1452	RTS2	0.0	0.01	Sunny, chasing pipes, light CTS
1449	RTS3	0.0	0.01	odor at RTS 1, closing for the day.
1446	RTS4	0.0	0.01	

<u>Work Area</u>				
1458	RTS2	1.4	0.01	

Binghamton Court Street Former MGP Site Interim Remedial Measure

Real-Time Air Monitoring Data

Date: Friday - July 20, 2001

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
0839	RTS1	0.1	0.01	Wind - E, 7mph Temp - 67f
0836	RTS2	0.0	0.01	Sunny, chasing pipes, light CTS
0833	RTS3	0.0	0.01	odor at RTS 1.
0830	RTS4	0.0	0.01	
<u>Work Area</u>				
082	RTS2	2.1	0.01	Daily Calibration: Minirae = 5.6 Miniram = 0.0

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
0943	RTS1	0.0	0.01	Wind - E, 6mph Temp - 74f
0940	RTS2	0.0	0.01	Sunny, chasing pipes, light CTS
0937	RTS3	0.0	0.01	odor at RTS 1.
0934	RTS4	0.0	0.01	
<u>Work Area</u>				
0946	RTS2	0.6	0.01	

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
1045	RTS1	0.0	0.04	Wind - E, 7mph Temp - 77f
1042	RTS2	0.0	0.01	Sunny, chasing pipes, light CTS
1039	RTS3	0.0	0.01	odor at RTS 1.
1036	RTS4	0.0	0.01	
<u>Work Area</u>				
1048	RTS2	0.2	0.06	

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
1139	RTS1	0.0	0.01	Wind - ESE, 3mph Temp - 79f
1136	RTS2	0.0	0.01	Sunny, chasing pipes, light CTS
1133	RTS3	0.0	0.01	odor at RTS 1.
1130	RTS4	0.0	0.01	
<u>Work Area</u>				
1142	RTS2	0.1	0.01	

Cont....

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
1240	RTS1	0.0	0.01	Wind - E, 5mph Temp - 81f
1237	RTS2	0.0	0.01	Sunny, chasing pipes, light CTS
1234	RTS3	0.0	0.01	odor at RTS 1.
1231	RTS4	0.0	0.01	
<u>Work Area</u>				
1243	RTS2	0.1	0.01	

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
1341	RTS1	0.1	0.01	Wind - E, 4mph Temp - 82f
1338	RTS2	0.0	0.01	Sunny, chasing pipes, light CTS
1335	RTS3	0.0	0.01	odor at RTS 1.
1332	RTS4	0.0	0.01	
<u>Work Area</u>				
1344	RTS2	1.9	0.01	

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
1424	RTS1	0.2	0.01	Wind - E, 3mph Temp - 83f
1421	RTS2	0.0	0.01	Sunny, chasing pipes, moderate
1418	RTS3	0.0	0.01	CTS odor at RTS 1, closing for
1415	RTS4	0.0	0.01	the day.
<u>Work Area</u>				
1427	RTS3	5.9	0.01	

Binghamton Court Street Former MGP Site Interim Remedial Measure

Real-Time Air Monitoring Data

Date: Monday - July 30, 2001

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
0915	RTS1	0.0	0.01	Wind - E, 5mph Temp - 67f
0912	RTS2	0.0	0.01	Cloudy, backfill trench, light CTS
0909	RTS3	0.0	0.01	odor at RTS1.
0906	RTS4	0.0	0.01	
<u>Work Area</u>				
0918	RTS2	0.0	0.03	Daily Calibration: Minirae = 5.5 Miniram = 0.0

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
1009	RTS1	0.1	0.01	Wind - E, 4mph Temp - 69f
1006	RTS2	0.0	0.01	Cloudy, digging a test trench,
1003	RTS3	0.0	0.01	strong gas odorant odor at RTS 1,
1000	RTS4	0.0	0.01	moderate gas odorant odor at RTS 4.
<u>Work Area</u>				
1012	RTS2	2.3	0.01	

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
1110	RTS1	0.0	0.01	Wind - SW, 2mph Temp - 71f
1107	RTS2	0.0	0.01	Cloudy, digging a test trench,
1104	RTS3	0.0	0.01	light gas odorant odor at RTS 2,
1101	RTS4	0.0	0.01	

<u>Work Area</u>				
1113	RTS2	0.2	0.01	

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
1225	RTS1	0.0	0.01	Wind - S, 1mph Temp - 73f
1222	RTS2	0.0	0.01	Cloudy, digging a test trench,
1219	RTS3	0.0	0.01	light CTS odor at RTS 2,
1216	RTS4	0.0	0.01	

<u>Work Area</u>				
1228	RTS2	0.0	0.01	

Cont....

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
1329	RTS1	0.0	0.01	Wind - WSW, 6mph Temp - 77f
1326	RTS2	0.0	0.01	Sunny, digging a test trench,
1323	RTS3	0.0	0.01	light CTS odor at RTS 3.
1320	RTS4	0.0	0.01	
<u>Work Area</u>				
1332	RTS2	0.0	0.01	

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
1438	RTS1	0.0	0.01	Wind - WSW, 7mph Temp - 80f
1435	RTS2	0.0	0.01	Sunny, backfill the test trench,
1432	RTS3	0.0	0.01	light CTS odor at RTS 3, close
1429	RTS4	0.0	0.01	for the day.

<u>Work Area</u>				
1441	RTS2	0.0	0.01	

Binghamton Court Street Former MGP Site Interim Remedial Measure

Real-Time Air Monitoring Data

Date: Wednesday - August 1, 2001

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
0739	RTS1	0.0	0.00	Wind - E, 4mph Temp - 63f
0736	RTS2	0.0	0.00	Sunny, digging a test trench, light
0733	RTS3	0.0	0.00	CTS odor at RTS 1.
0730	RTS4	0.0	0.00	

<u>Work Area</u>				
0742	RTS2	0.0	0.00	Daily Calibration: Minirae = 5.6 Miniram = 0.0

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
0845	RTS1	0.0	0.02	Wind - ESE, 1mph Temp - 66f
0842	RTS2	0.0	0.02	Sunny, digging a test trench, light
0839	RTS3	0.0	0.02	CTS odor at RTS 1.
0836	RTS4	0.0	0.02	

<u>Work Area</u>				
0848	RTS2	0.2	0.02	

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
0942	RTS1	0.0	0.02	Wind - ESE, 2mph Temp - 71f
0939	RTS2	0.0	0.02	Sunny, digging a test trench, light
0936	RTS3	0.0	0.02	CTS odor at RTS 1 & 2.
0933	RTS4	0.0	0.02	

<u>Work Area</u>				
0945	RTS2	2.2	0.02	

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
1048	RTS1	0.0	0.01	Wind - ESE, 2mph Temp - 77f
1045	RTS2	0.0	0.01	Sunny, digging a test trench, light
1042	RTS3	0.0	0.01	CTS odor at RTS 1 & 2.
1039	RTS4	0.0	0.01	

<u>Work Area</u>				
1051	RTS2	0.2	0.02	

Cont....

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
1139	RTS1	0.0	0.01	Wind - NNE, 1mph Temp - 80f
1136	RTS2	0.0	0.01	Sunny, digging a test trench, light
1133	RTS3	0.0	0.01	CTS odor at RTS 4.
1130	RTS4	0.0	0.01	

<u>Work Area</u>				
1142	RTS2	0.0	0.01	

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
1229	RTS1	0.0	0.01	Wind - NE, 1mph Temp - 83f
1226	RTS2	0.0	0.01	Sunny, digging a test trench, light
1223	RTS3	0.0	0.01	CTS odor at RTS 4.
1220	RTS4	0.0	0.01	

<u>Work Area</u>				
1232	RTS2	0.0	0.01	

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
1340	RTS1	0.0	0.01	Wind - NNW, 1mph Temp - 85f
1337	RTS2	0.0	0.01	Sunny, digging a test trench, light
1334	RTS3	0.0	0.01	CTS odor at RTS 4.
1331	RTS4	0.0	0.01	

<u>Work Area</u>				
1343	RTS3	0.0	0.01	

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
1448	RTS1	0.0	0.01	Wind - NNW, 6mph Temp - 86f
1445	RTS2	0.0	0.01	Sunny, chasing pipes, light CTS
1442	RTS3	0.0	0.01	odor at RTS 4, closing for the day.
1439	RTS4	0.0	0.01	

<u>Work Area</u>				
1451	RTS2	2.1	0.01	

Binghamton Court Street Former MGP Site Interim Remedial Measure

Real-Time Air Monitoring Data

Date: Thursday - August 2, 2001

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
0739	RTS1	0.0	0.01	Wind - E,6mph Temp - 70f Sunny, chasing pipe, light CTS odor at RTS 1.
0736	RTS2	0.0	0.01	
0733	RTS3	0.0	0.01	
0730	RTS4	0.0	0.01	
<u>Work Area</u>				
0742	RTS2	2.3	0.01	Daily Calibration: Minirae = 5.6 Miniram = 0.0

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
0836	RTS1	0.0	0.02	Wind - ESE,10mph Temp - 71f Sunny, chasing pipe, light CTS odor at RTS 1.
0833	RTS2	0.0	0.02	
0830	RTS3	0.0	0.02	
0827	RTS4	0.0	0.02	
<u>Work Area</u>				
0839	RTS2	1.1	0.02	

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
0939	RTS1	0.0	0.01	Wind - ESE, 4mph Temp - 76f Sunny, digging a test trench, light CTS odor at RTS 1 & 2.
0936	RTS2	0.0	0.01	
0933	RTS3	0.0	0.01	
0930	RTS4	0.0	0.01	

<u>Work Area</u>				
0942	RTS2	2.7	0.01	

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
1043	RTS1	0.0	0.02	Wind - ESE, 4mph Temp - 80f Sunny, digging a test trench, light CTS odor at RTS 1 & 2.
1040	RTS2	0.0	0.01	
1037	RTS3	0.0	0.02	
1034	RTS4	0.0	0.01	

<u>Work Area</u>				
1046	RTS2	2.1	0.01	

Cont....

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
1139	RTS1	0.0	0.01	Wind - WSW,3mph Temp - 85f Sunny, digging a test trench, light CTS odor at RTS 3.
1136	RTS2	0.0	0.01	
1133	RTS3	0.0	0.01	
1130	RTS4	0.0	0.02	
<u>Work Area</u>				
1142	RTS2	0.0	0.02	

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
1234	RTS1	0.0	0.01	Wind - W, 6mph Temp - 86f Sunny, digging a test trench, no odors at the site perimeter.
1231	RTS2	0.0	0.01	
1228	RTS3	0.0	0.01	
1225	RTS4	0.0	0.01	

<u>Work Area</u>				
1237	RTS2	0.0	0.01	

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
1344	RTS1	0.0	0.02	Wind - SW, 5mph Temp - 89f Sunny, digging a test trench, no odors at the site perimeter.
1341	RTS2	0.0	0.02	
1338	RTS3	0.0	0.02	
1335	RTS4	0.0	0.02	

<u>Work Area</u>				
1347	RTS3	0.0	0.02	

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
1441	RTS1	0.0	0.02	Wind - SW, 6mph Temp - 91f Sunny, digging a test trench, no odors at the site perimeter, closing for the day.
1438	RTS2	0.0	0.02	
1435	RTS3	0.0	0.02	
1432	RTS4	0.0	0.02	

<u>Work Area</u>				
1444	RTS2	0.0	0.02	

Binghamton Court Street Former MGP Site Interim Remedial Measure

Real-Time Air Monitoring Data

Date: Friday - August 3, 2001

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
0739	RTS1	0.0	0.02	Wind - ESE, 3mph Temp - 75f
0736	RTS2	0.0	0.02	Cloudy, digging a test trench,
0733	RTS3	0.0	0.02	light CTS odor at RTS-1.
0730	RTS4	0.0	0.02	

<u>Work Area</u>				
0742	RTS2	0.4	0.02	Daily Calibration: Minirae = 5.5 Miniram = 0.0

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
0837	RTS1	0.0	0.00	Wind - E, 4mph Temp - 75f
0834	RTS2	0.0	0.00	Light rain, digging a test trench,
0831	RTS3	0.0	0.00	light CTS odor at RTS-1.
0828	RTS4	0.0	0.00	

<u>Work Area</u>				
0840	RTS2	1.2	0.00	

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
0944	RTS1	0.0	0.00	Wind - ESE, 4mph Temp - 77f
0941	RTS2	0.0	0.00	Light rain, repairing the excavator,
0938	RTS3	0.0	0.00	light CTS odor at RTS-1.
0935	RTS4	0.0	0.00	

<u>Work Area</u>				
0947	RTS2	0.0	0.00	

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
1042	RTS1	0.0	0.01	Wind - ESE, 4mph Temp - 80f
1039	RTS2	0.0	0.01	Cloudy, digging a test trench,
1036	RTS3	0.0	0.01	light CTS odor at RTS-1.
1033	RTS4	0.0	0.01	

<u>Work Area</u>				
1045	RTS2	0.4	0.01	

Cont....

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
1131	RTS1	0.0	0.01	Wind - WSW, 4mph Temp - 81f
1128	RTS2	0.0	0.01	Cloudy, digging a test trench,
1125	RTS3	0.0	0.01	light CTS odor at RTS-3.
1122	RTS4	0.0	0.01	

<u>Work Area</u>				
1134	RTS2	0.4	0.01	

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
1237	RTS1	0.0	0.00	Wind - W, 1mph Temp - 84f
1234	RTS2	0.0	0.00	Cloudy, backfill trench, light CTS
1231	RTS3	0.0	0.00	odor at RTS-3, closing for the day.
1228	RTS4	0.0	0.00	

<u>Work Area</u>				
1240	RTS2	0.0	0.00	

Binghamton Court Street Former MGP Site Interim Remedial Measure

Real-Time Air Monitoring Data

Date: Monday - August 6, 2001

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
0739	RTS1	0.0	0.00	Wind - E, 4mph Temp - 66f
0736	RTS2	0.0	0.01	Sunny, chasing pipe, light CTS
0733	RTS3	0.0	0.00	odor at RTS-1 & 2.
0730	RTS4	0.0	0.00	
<u>Work Area</u>				
0742	RTS2	0.0	0.01	Daily Calibration: Minirae = 5.7 Miniram = 0.0

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
0844	RTS1	0.0	0.01	Wind - SE, 2mph Temp - 69f
0841	RTS2	0.0	0.01	Sunny, chasing pipe, light CTS
0838	RTS3	0.0	0.00	odor at RTS-1 & 2.
0835	RTS4	0.0	0.00	
<u>Work Area</u>				
0847	RTS2	0.0	0.01	

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
0940	RTS1	0.0	0.01	Wind - SE, 1mph Temp - 74f
0937	RTS2	0.0	0.01	Sunny, chasing pipe, light CTS
0934	RTS3	0.0	0.01	odor at RTS-1 & 2.
0931	RTS4	0.0	0.01	
<u>Work Area</u>				
0943	RTS2	0.0	0.01	

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
1046	RTS1	0.0	0.01	Wind - ESE, 2mph Temp - 82f
1043	RTS2	0.0	0.01	Sunny, chasing pipe, light CTS
1040	RTS3	0.0	0.01	odor at RTS-1 & 2.
1037	RTS4	0.0	0.01	
<u>Work Area</u>				
1049	RTS2	0.0	0.01	

Cont....

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
1133	RTS1	0.0	0.01	Wind - NW, 8mph Temp - 85f
1130	RTS2	0.0	0.01	Sunny, chasing pipe, light CTS
1127	RTS3	0.0	0.01	odor at RTS-2 & 3.
1124	RTS4	0.0	0.01	
<u>Work Area</u>				
1136	RTS2	0.0	0.01	

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
1229	RTS1	0.0	0.02	Wind - WSW, 7mph Temp - 90f
1226	RTS2	0.0	0.02	Sunny, chasing pipe, light CTS
1223	RTS3	0.0	0.04	odor at RTS-3 & 4.
1220	RTS4	0.0	0.02	
<u>Work Area</u>				
1232	RTS2	0.0	0.06	

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
1334	RTS1	0.0	0.03	Wind - WNW, 3mph Temp - 91f
1331	RTS2	0.0	0.02	Sunny, chasing pipe, light CTS
1328	RTS3	0.0	0.02	odor at RTS-3 & 4.
1325	RTS4	0.0	0.02	
<u>Work Area</u>				
1337	RTS3	3.9	0.02	

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
1449	RTS1	0.0	0.04	Wind - SW, 7mph Temp - 95f
1446	RTS2	0.0	0.04	Sunny, backfill area, light CTS
1443	RTS3	0.0	0.04	odor at RTS-2 & 3, closing for the day.
1440	RTS4	0.0	0.03	
<u>Work Area</u>				
1452	RTS2	1.3	0.04	

Binghamton Court Street Former MGP Site Interim Remedial Measure

Real-Time Air Monitoring Data

Date: Tuesday - August 7, 2001

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
0739	RTS1	0.0	0.01	Wind - SSE,3mph Temp - 73f Sunny, chasing pipe, light CTS odor at RTS-2.
0736	RTS2	0.0	0.01	
0733	RTS3	0.0	0.01	
0730	RTS4	0.0	0.01	
<u>Work Area</u>				
0742	RTS2	0.2	0.01	Daily Calibration: Minirae = 5.6 Miniram = 0.0

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
0833	RTS1	0.0	0.01	Wind - SSE,5mph Temp - 73f Sunny, chasing pipe, light CTS odor at RTS-2.
0800	RTS2	0.0	0.01	
0827	RTS3	0.0	0.01	
0824	RTS4	0.0	0.01	
<u>Work Area</u>				
0836	RTS2	0.9	0.01	

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
0947	RTS1	0.0	0.01	Wind - WSW,6mph Temp - 81f Sunny, chasing pipe, light CTS odor at RTS-2 & 3.
0944	RTS2	0.0	0.01	
0941	RTS3	0.0	0.01	
0938	RTS4	0.0	0.01	
<u>Work Area</u>				
0950	RTS2	0.2	0.01	

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
1052	RTS1	0.0	0.02	Wind - W,4mph Temp - 84f Sunny, chasing pipe, light CTS odor at RTS-3 & 4.
1049	RTS2	0.0	0.02	
1046	RTS3	0.0	0.02	
1043	RTS4	0.0	0.02	
<u>Work Area</u>				
1055	RTS2	0.3	0.02	

Cont....

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
1146	RTS1	0.0	0.02	Wind - W,8mph Temp - 87f Sunny, chasing pipe, light CTS odor at RTS-3 & 4.
1143	RTS2	0.0	0.02	
1140	RTS3	0.0	0.02	
1137	RTS4	0.0	0.01	
<u>Work Area</u>				
1149	RTS2	0.3	0.03	

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
1238	RTS1	0.0	0.03	Wind - WSW,6mph Temp - 90f Sunny, chasing pipe, light CTS odor at RTS-3 & 4.
1235	RTS2	0.0	0.03	
1232	RTS3	0.0	0.04	
1229	RTS4	0.0	0.03	
<u>Work Area</u>				
1241	RTS2	0.1	0.06	

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
1346	RTS1	0.0	0.03	Wind - NW,8mph Temp - 92f Sunny, chasing pipe, light CTS odor at RTS-3 & 4.
1343	RTS2	0.0	0.04	
1340	RTS3	0.0	0.04	
1337	RTS4	0.0	0.03	
<u>Work Area</u>				
1349	RTS3	0.1	0.03	

Time	Location	P.I.D. (ppm)	Airborne Particulates (mg/m3)	Comments/Activity
1453	RTS1	0.0	0.04	Wind - WNW,7mph Temp - 94f Sunny, backfil area, light CTS odor at RTS-3 & 4, end of IRM.
1450	RTS2	0.0	0.04	
1447	RTS3	0.0	0.04	
1444	RTS4	0.0	0.03	
<u>Work Area</u>				
1456	RTS2	0.3	0.03	

Binghamton Court St. MGP**Interim Remedial Measures Project - Speciated BTEX Air Monitoring Results****(Detection Limits: Benzene=0.004; Toluene=0.004; Ethylbenzene=0.006; m,p-Xylene=0.012; o-Xylene=0.006)**

Date	Time	Code	Location	Wind Direction	Coumpound	Concentration (PPM)
11/10/00	1230	BACK-UP	RTS-1	NW	Benzene	<0.004
11/10/00	1230	BACK-UP	RTS-1	NW	Toluene	<0.004
11/10/00	1230	BACK-UP	RTS-1	NW	Ethylbenzene	<0.006
11/10/00	1230	BACK-UP	RTS-1	NW	m,p-Xylene	<0.012
11/10/00	1230	BACK-UP	RTS-1	NW	o-Xylene	<0.006
11/10/00	1300	BACK-DN	RTS-3	SW	Benzene	<0.004
11/10/00	1300	BACK-DN	RTS-3	SW	Toluene	<0.004
11/10/00	1300	BACK-DN	RTS-3	SW	Ethylbenzene	<0.006
11/10/00	1300	BACK-DN	RTS-3	SW	m,p-Xylene	<0.012
11/10/00	1300	BACK-DN	RTS-3	SW	o-Xylene	<0.006
11/13/00	0900	U409001113	RTS-4	SE	Benzene	<0.004
11/13/00	0900	U409001113	RTS-4	SE	Toluene	<0.004
11/13/00	0900	U409001113	RTS-4	SE	Ethylbenzene	<0.006
11/13/00	0900	U409001113	RTS-4	SE	m,p-Xylene	<0.012
11/13/00	0900	U409001113	RTS-4	SE	o-xylene	<0.006
11/13/00	0930	D209301113	RTS-2	SE	Benzene	<0.004
11/13/00	0930	D209301113	RTS-2	SE	Toluene	<0.004
11/13/00	0930	D209301113	RTS-2	SE	Ethylbenzene	<0.006
11/13/00	0930	D209301113	RTS-2	SE	m,p-Xylene	<0.012
11/13/00	0930	D209301113	RTS-2	SE	o-Xylene	<0.006
11/13/00	1100	U411001113	RTS-4	SE	Benzene	<0.004
11/13/00	1100	U411001113	RTS-4	SE	Toluene	<0.004
11/13/00	1100	U411001113	RTS-4	SE	Ethylbenzene	<0.006
11/13/00	1100	U411001113	RTS-4	SE	m,p-Xylene	<0.012
11/13/00	1100	U411001113	RTS-4	SE	o-Xylene	<0.006
11/13/00	1130	D211301113	RTS-2	SSE	Benzene	<0.004
11/13/00	1130	D211301113	RTS-2	SSE	Toluene	<0.004
11/13/00	1130	D211301113	RTS-2	SSE	Ethylbenzene	<0.006
11/13/00	1130	D211301113	RTS-2	SSE	m,p-Xylene	<0.012
11/13/00	1130	D211301113	RTS-2	SSE	o-Xylene	<0.006
11/13/00	1300	U413001113	RTS-4	SSE	Benzene	<0.004
11/13/00	1300	U413001113	RTS-4	SSE	Toluene	<0.004
11/13/00	1300	U413001113	RTS-4	SSE	Ethylbenzene	<0.006
11/13/00	1300	U413001113	RTS-4	SSE	m,p-Xylene	<0.012
11/13/00	1300	U413001113	RTS-4	SSE	o-Xylene	<0.006
11/13/00	1330	D213301113	RTS-2	SE	Benzene	<0.004
11/13/00	1330	D213301113	RTS-2	SE	Toluene	<0.004
11/13/00	1330	D213301113	RTS-2	SE	Ethylbenzene	<0.006
11/13/00	1330	D213301113	RTS-2	SE	m,p-Xylene	<0.012
11/13/00	1330	D213301113	RTS-2	SE	o-Xylene	<0.006
11/13/00	1500	U415001113	RTS-4	SE	Benzene	<0.004
11/13/00	1500	U415001113	RTS-4	SE	Toluene	<0.004
11/13/00	1500	U415001113	RTS-4	SE	Ethylbenzene	<0.006

Binghamton Court St. MGP**Interim Remedial Measures Project - Speciated BTEX Air Monitoring Results****(Detection Limits: Benzene=0.004; Toluene=0.004; Ethylbenzene=0.006; m,p-Xylene=0.012; o-Xylene=0.006)**

Date	Time	Code	Location	Wind Direction	Coumpound	Concentration (PPM)
11/13/00	1500	U415001113	RTS-4	SE	m,p-Xylene	<0.012
11/13/00	1500	U415001113	RTS-4	SE	o-Xylene	<0.006
11/13/00	1530	D215301113	RTS-2	SE	Benzene	<0.004
11/13/00	1530	D215301113	RTS-2	SE	Toluene	<0.004
11/13/00	1530	D215301113	RTS-2	SE	Ethylbenzene	<0.006
11/13/00	1530	D215301113	RTS-2	SE	m,p-Xylene	<0.012
11/13/00	1530	D215301113	RTS-2	SE	o-Xylene	<0.006
11/14/00	0730	U307301114	RTS-3	E	Benzene	<0.004
11/14/00	0730	U307301114	RTS-3	E	Toluene	<0.004
11/14/00	0730	U307301114	RTS-3	E	Ethylbenzene	<0.006
11/14/00	0730	U307301114	RTS-3	E	m,p-Xylene	<0.012
11/14/00	0730	U307301114	RTS-3	E	o-Xylene	<0.006
11/14/00	0800	D108001114	RTS-1	ESE	Benzene	<0.004
11/14/00	0800	D108001114	RTS-1	ESE	Toluene	<0.004
11/14/00	0800	D108001114	RTS-1	ESE	Ethylbenzene	<0.006
11/14/00	0800	D108001114	RTS-1	ESE	m,p-Xylene	<0.012
11/14/00	0800	D108001114	RTS-1	ESE	o-Xylene	<0.006
11/14/00	0930	U309301114	RTS-3	ESE	Benzene	<0.004
11/14/00	0930	U309301114	RTS-3	ESE	Toluene	<0.004
11/14/00	0930	U309301114	RTS-3	ESE	Ethylbenzene	<0.006
11/14/00	0930	U309301114	RTS-3	ESE	m,p-Xylene	<0.012
11/14/00	0930	U309301114	RTS-3	ESE	o-Xylene	<0.006
11/14/00	1000	D110001114	RTS-1	SSW	Benzene	<0.004
11/14/00	1000	D110001114	RTS-1	SSW	Toluene	<0.004
11/14/00	1000	D110001114	RTS-1	SSW	Ethylbenzene	<0.006
11/14/00	1000	D110001114	RTS-1	SSW	m,p-Xylene	<0.012
11/14/00	1000	D110001114	RTS-1	SSW	o-Xylene	<0.006
11/14/00	1130	U111301114	RTS-1	SW	Benzene	<0.004
11/14/00	1130	U111301114	RTS-1	SW	Toluene	<0.004
11/14/00	1130	U111301114	RTS-1	SW	Ethylbenzene	<0.006
11/14/00	1130	U111301114	RTS-1	SW	m,p-Xylene	<0.012
11/14/00	1130	U111301114	RTS-1	SW	o-Xylene	<0.006
11/14/00	1200	D312001114	RTS-3	S	Benzene	<0.004
11/14/00	1200	D312001114	RTS-3	S	Toluene	<0.004
11/14/00	1200	D312001114	RTS-3	S	Ethylbenzene	<0.006
11/14/00	1200	D312001114	RTS-3	S	m,p-Xylene	<0.012
11/14/00	1200	D312001114	RTS-3	S	o-Xylene	<0.006
11/14/00	1330	U313301114	RTS-3	ENE	Benzene	<0.004
11/14/00	1330	U313301114	RTS-3	ENE	Toluene	<0.004
11/14/00	1330	U313301114	RTS-3	ENE	Ethylbenzene	<0.006
11/14/00	1330	U313301114	RTS-3	ENE	m,p-Xylene	<0.012
11/14/00	1330	U313301114	RTS-3	ENE	o-Xylene	<0.006
11/14/00	1400	D114001114	RTS-1	ENE	Benzene	<0.004

Binghamton Court St. MGP**Interim Remedial Measures Project - Speciated BTEX Air Monitoring Results****(Detection Limits: Benzene=0.004; Toluene=0.004; Ethylbenzene=0.006; m,p-Xylene=0.012; o-Xylene=0.006)**

Date	Time	Code	Location	Wind Direction	Compound	Concentration (PPM)
11/14/00	1400	D114001114	RTS-1	ENE	Toluene	<0.004
11/14/00	1400	D114001114	RTS-1	ENE	Ethylbenzene	<0.006
11/14/00	1400	D114001114	RTS-1	ENE	m,p-Xylene	<0.012
11/14/00	1400	D114001114	RTS-1	ENE	o-Xylene	<0.006
11/15/00	0730	U307301115	RTS-3	ENE	Benzene	<0.004
11/15/00	0730	U307301115	RTS-3	ENE	Toluene	<0.004
11/15/00	0730	U307301115	RTS-3	ENE	Ethylbenzene	<0.006
11/15/00	0730	U307301115	RTS-3	ENE	m,p-Xylene	<0.012
11/15/00	0730	U307301115	RTS-3	ENE	o-Xylene	<0.006
11/15/00	0800	D108001115	RTS-1	NE	Benzene	<0.004
11/15/00	0800	D108001115	RTS-1	NE	Toluene	<0.004
11/15/00	0800	D108001115	RTS-1	NE	Ethylbenzene	<0.006
11/15/00	0800	D108001115	RTS-1	NE	m,p-Xylene	<0.012
11/15/00	0800	D108001115	RTS-1	NE	o-Xylene	<0.006
11/15/00	0930	U109301115	RTS-1	W	Benzene	<0.004
11/15/00	0930	U109301115	RTS-1	W	Toluene	<0.004
11/15/00	0930	U109301115	RTS-1	W	Ethylbenzene	<0.006
11/15/00	0930	U109301115	RTS-1	W	m,p-Xylene	<0.012
11/15/00	0930	U109301115	RTS-1	W	o-Xylene	<0.006
11/15/00	1000	D310001115	RTS-3	W	Benzene	<0.004
11/15/00	1000	D310001115	RTS-3	W	Toluene	<0.004
11/15/00	1000	D310001115	RTS-3	W	Ethylbenzene	<0.006
11/15/00	1000	D310001115	RTS-3	W	m,p-Xylene	<0.012
11/15/00	1000	D310001115	RTS-3	W	o-Xylene	<0.006
11/15/00	1130	U111301115	RTS-1	W	Benzene	<0.004
11/15/00	1130	U111301115	RTS-1	W	Toluene	<0.004
11/15/00	1130	U111301115	RTS-1	W	Ethylbenzene	<0.006
11/15/00	1130	U111301115	RTS-1	W	m,p-Xylene	<0.012
11/15/00	1130	U111301115	RTS-1	W	o-Xylene	<0.006
11/15/00	1200	D312001115	RTS-3	W	Benzene	<0.004
11/15/00	1200	D312001115	RTS-3	W	Toluene	<0.004
11/15/00	1200	D312001115	RTS-3	W	Ethylbenzene	<0.006
11/15/00	1200	D312001115	RTS-3	W	m,p-Xylene	<0.012
11/15/00	1200	D312001115	RTS-3	W	o-Xylene	<0.006
11/15/00	1330	U113301115	RTS-1	W	Benzene	<0.004
11/15/00	1330	U113301115	RTS-1	W	Toluene	<0.004
11/15/00	1330	U113301115	RTS-1	W	Ethylbenzene	<0.006
11/15/00	1330	U113301115	RTS-1	W	m,p-Xylene	<0.012
11/15/00	1330	U113301115	RTS-1	W	o-Xylene	<0.006
11/15/00	1400	D314001115	RTS-3	W	Benzene	0.007
11/15/00	1400	D314001115	RTS-3	W	Toluene	<0.004
11/15/00	1400	D314001115	RTS-3	W	Ethylbenzene	<0.006
11/15/00	1400	D314001115	RTS-3	W	m,p-Xylene	<0.012

Binghamton Court St. MGP**Interim Remedial Measures Project - Speciated BTEX Air Monitoring Results****(Detection Limits: Benzene=0.004; Toluene=0.004; Ethylbenzene=0.006; m,p-Xylene=0.012; o-Xylene=0.006)**

Date	Time	Code	Location	Wind Direction	Coumpound	Concentration (PPM)
11/15/00	1400	D314001115	RTS-3	W	o-Xylene	<0.006
11/16/00	0730	U107301116	RTS-1	SW	Benzene	<0.004
11/16/00	0730	U107301116	RTS-1	SW	Toluene	<0.004
11/16/00	0730	U107301116	RTS-1	SW	Ethylbenzene	<0.006
11/16/00	0730	U107301116	RTS-1	SW	m,p-Xylene	<0.012
11/16/00	0730	U107301116	RTS-1	SW	o-Xylene	<0.006
11/16/00	0800	D308001116	RTS-3	SW	Benzene	<0.004
11/16/00	0800	D308001116	RTS-3	SW	Toluene	<0.004
11/16/00	0800	D308001116	RTS-3	SW	Ethylbenzene	<0.006
11/16/00	0800	D308001116	RTS-3	SW	m,p-Xylene	<0.012
11/16/00	0800	D308001116	RTS-3	SW	o-Xylene	<0.006
11/16/00	0930	U109301116	RTS-1	WSW	Benzene	<0.004
11/16/00	0930	U109301116	RTS-1	WSW	Toluene	<0.004
11/16/00	0930	U109301116	RTS-1	WSW	Ethylbenzene	<0.006
11/16/00	0930	U109301116	RTS-1	WSW	m,p-Xylene	<0.012
11/16/00	0930	U109301116	RTS-1	WSW	o-Xylene	<0.006
11/16/00	1000	D310001116	RTS-3	WSW	Benzene	<0.004
11/16/00	1000	D310001116	RTS-3	WSW	Toluene	<0.004
11/16/00	1000	D310001116	RTS-3	WSW	Ethylbenzene	<0.006
11/16/00	1000	D310001116	RTS-3	WSW	m,p-Xylene	<0.012
11/16/00	1000	D310001116	RTS-3	WSW	o-Xylene	<0.006
11/16/00	1130	U411301116	RTS-4	SW	Benzene	<0.004
11/16/00	1130	U411301116	RTS-4	SW	Toluene	<0.004
11/16/00	1130	U411301116	RTS-4	SW	Ethylbenzene	<0.006
11/16/00	1130	U411301116	RTS-4	SW	m,p-Xylene	<0.012
11/16/00	1130	U411301116	RTS-4	SW	o-Xylene	<0.006
11/16/00	1200	D212001116	RTS-2	SW	Benzene	0.028
11/16/00	1200	D212001116	RTS-2	SW	Toluene	0.008
11/16/00	1200	D212001116	RTS-2	SW	Ethylbenzene	0.063
11/16/00	1200	D212001116	RTS-2	SW	m,p-Xylene	<0.012
11/16/00	1200	D212001116	RTS-2	SW	o-Xylene	<0.006
11/16/00	1330	U413301116	RTS-4	S	Benzene	<0.004
11/16/00	1330	U413301116	RTS-4	S	Toluene	<0.004
11/16/00	1330	U413301116	RTS-4	S	Ethylbenzene	<0.006
11/16/00	1330	U413301116	RTS-4	S	m,p-Xylene	<0.012
11/16/00	1330	U413301116	RTS-4	S	o-Xylene	<0.006
11/16/00	1400	D214001116	RTS-2	S	Benzene	<0.004
11/16/00	1400	D214001116	RTS-2	S	Toluene	<0.004
11/16/00	1400	D214001116	RTS-2	S	Ethylbenzene	<0.006
11/16/00	1400	D214001116	RTS-2	S	m,p-Xylene	<0.012
11/16/00	1400	D214001116	RTS-2	S	o-Xylene	<0.006
11/17/00	0730	U107301117	RTS-1	WSW	Benzene	<0.004
11/17/00	0730	U107301117	RTS-1	WSW	Toluene	<0.004

Binghamton Court St. MGP

Interim Remedial Measures Project - Speciated BTEX Air Monitoring Results

(Detection Limits: Benzene=0.004; Toluene=0.004; Ethylbenzene=0.006; m,p-Xylene=0.012; o-Xylene=0.006)

Date	Time	Code	Location	Wind Direction	Coumpound	Concentration (PPM)
11/17/00	0730	U107301117	RTS-1	WSW	Ethylbenzene	<0.006
11/17/00	0730	U107301117	RTS-1	WSW	m,p-Xylene	<0.012
11/17/00	0730	U107301117	RTS-1	WSW	o-Xylene	<0.006
11/17/00	0800	D308001117	RTS-3	WSW	Benzene	<0.004
11/17/00	0800	D308001117	RTS-3	WSW	Toluene	<0.004
11/17/00	0800	D308001117	RTS-3	WSW	Ethylbenzene	<0.006
11/17/00	0800	D308001117	RTS-3	WSW	m,p-Xylene	<0.012
11/17/00	0800	D308001117	RTS-3	WSW	o-Xylene	<0.006
11/17/00	0930	U109301117	RTS-1	W	Benzene	<0.004
11/17/00	0930	U109301117	RTS-1	W	Toluene	<0.004
11/17/00	0930	U109301117	RTS-1	W	Ethylbenzene	<0.006
11/17/00	0930	U109301117	RTS-1	W	m,p-Xylene	<0.012
11/17/00	0930	U109301117	RTS-1	W	o-Xylene	<0.006
11/17/00	1000	D310001117	RTS-3	WSW	Benzene	<0.004
11/17/00	1000	D310001117	RTS-3	WSW	Toluene	<0.004
11/17/00	1000	D310001117	RTS-3	WSW	Ethylbenzene	<0.006
11/17/00	1000	D310001117	RTS-3	WSW	m,p-Xylene	<0.012
11/17/00	1000	D310001117	RTS-3	WSW	o-Xylene	<0.006
11/17/00	1130	U111301117	RTS-1	W	Benzene	<0.004
11/17/00	1130	U111301117	RTS-1	W	Toluene	<0.004
11/17/00	1130	U111301117	RTS-1	W	Ethylbenzene	<0.006
11/17/00	1130	U111301117	RTS-1	W	m,p-Xylene	<0.012
11/17/00	1130	U111301117	RTS-1	W	o-Xylene	<0.006
11/17/00	1200	D312001117	RTS-3	WNW	Benzene	0.010
11/17/00	1200	D312001117	RTS-3	WNW	Toluene	<0.004
11/17/00	1200	D312001117	RTS-3	WNW	Ethylbenzene	<0.006
11/17/00	1200	D312001117	RTS-3	WNW	m,p-Xylene	<0.012
11/17/00	1200	D312001117	RTS-3	WNW	o-Xylene	<0.006
11/17/00	1330	U113301117	RTS-1	WNW	Benzene	<0.004
11/17/00	1330	U113301117	RTS-1	WNW	Toluene	<0.004
11/17/00	1330	U113301117	RTS-1	WNW	Ethylbenzene	<0.006
11/17/00	1330	U113301117	RTS-1	WNW	m,p-Xylene	<0.012
11/17/00	1330	U113301117	RTS-1	WNW	o-Xylene	<0.006
11/17/00	1400	D314001117	RTS-3	W	Benzene	<0.004
11/17/00	1400	D314001117	RTS-3	W	Toluene	<0.004
11/17/00	1400	D314001117	RTS-3	W	Ethylbenzene	<0.006
11/17/00	1400	D314001117	RTS-3	W	m,p-Xylene	<0.012
11/17/00	1400	D314001117	RTS-3	W	o-Xylene	<0.006
11/20/00	0830	U308301120	RTS-3	E	Benzene	<0.004
11/20/00	0830	U308301120	RTS-3	E	Toluene	<0.004
11/20/00	0830	U308301120	RTS-3	E	Ethylbenzene	<0.006
11/20/00	0830	U308301120	RTS-3	E	m,p-Xylene	<0.012
11/20/00	0830	U308301120	RTS-3	E	o-Xylene	<0.006

Binghamton Court St. MGP**Interim Remedial Measures Project - Speciated BTEX Air Monitoring Results****(Detection Limits: Benzene=0.004; Toluene=0.004; Ethylbenzene=0.006; m,p-Xylene=0.012; o-Xylene=0.006)**

Date	Time	Code	Location	Wind Direction	Coumpound	Concentration (PPM)
11/20/00	0900	D109001120	RTS-1	NE	Benzene	<0.004
11/20/00	0900	D109001120	RTS-1	NE	Toluene	<0.004
11/20/00	0900	D109001120	RTS-1	NE	Ethylbenzene	<0.006
11/20/00	0900	D109001120	RTS-1	NE	m,p-Xylene	<0.012
11/20/00	0900	D109001120	RTS-1	NE	o-Xylene	<0.006
11/20/00	1030	U310301120	RTS-3	E	Benzene	<0.004
11/20/00	1030	U310301120	RTS-3	E	Toluene	<0.004
11/20/00	1030	U310301120	RTS-3	E	Ethylbenzene	<0.006
11/20/00	1030	U310301120	RTS-3	E	m,p-Xylene	<0.012
11/20/00	1030	U310301120	RTS-3	E	o-Xylene	<0.006
11/20/00	1100	D111001120	RTS-1	NE	Benzene	<0.004
11/20/00	1100	D111001120	RTS-1	NE	Toluene	<0.004
11/20/00	1100	D111001120	RTS-1	NE	Ethylbenzene	<0.006
11/20/00	1100	D111001120	RTS-1	NE	m,p-Xylene	<0.012
11/20/00	1100	D111001120	RTS-1	NE	o-Xylene	<0.006
11/20/00	1230	U412301120	RTS-4	SSW	Benzene	<0.004
11/20/00	1230	U412301120	RTS-4	SSW	Toluene	<0.004
11/20/00	1230	U412301120	RTS-4	SSW	Ethylbenzene	<0.006
11/20/00	1230	U412301120	RTS-4	SSW	m,p-Xylene	<0.012
11/20/00	1230	U412301120	RTS-4	SSW	o-Xylene	<0.006
11/20/00	1300	D213001120	RTS-2	SSE	Benzene	<0.004
11/20/00	1300	D213001120	RTS-2	SSE	Toluene	<0.004
11/20/00	1300	D213001120	RTS-2	SSE	Ethylbenzene	<0.006
11/20/00	1300	D213001120	RTS-2	SSE	m,p-Xylene	<0.012
11/20/00	1300	D213001120	RTS-2	SSE	o-Xylene	<0.006
11/20/00	1430	U414301120	RTS-4	S	Benzene	<0.004
11/20/00	1430	U414301120	RTS-4	S	Toluene	<0.004
11/20/00	1430	U414301120	RTS-4	S	Ethylbenzene	<0.006
11/20/00	1430	U414301120	RTS-4	S	m,p-Xylene	<0.012
11/20/00	1430	U414301120	RTS-4	S	o-Xylene	<0.006
11/20/00	1500	D215001120	RTS-2	SSW	Benzene	<0.004
11/20/00	1500	D215001120	RTS-2	SSW	Toluene	<0.004
11/20/00	1500	D215001120	RTS-2	SSW	Ethylbenzene	<0.006
11/20/00	1500	D215001120	RTS-2	SSW	m,p-Xylene	<0.012
11/20/00	1500	D215001120	RTS-2	SSW	o-Xylene	<0.006
Samples from 1430 and 1500 were analyzed on 11/21/00						
11/21/00	0730	U107301121	RTS-1	WSW	Benzene	<0.004
11/21/00	0730	U107301121	RTS-1	WSW	Toluene	<0.004
11/21/00	0730	U107301121	RTS-1	WSW	Ethylbenzene	<0.006
11/21/00	0730	U107301121	RTS-1	WSW	m,p-Xylene	<0.012
11/21/00	0730	U107301121	RTS-1	WSW	o-Xylene	<0.006
11/21/00	0800	D308001121	RTS-3	WSW	Benzene	<0.004
11/21/00	0800	D308001121	RTS-3	WSW	Toluene	<0.004

Binghamton Court St. MGP**Interim Remedial Measures Project - Speciated BTEX Air Monitoring Results****(Detection Limits: Benzene=0.004; Toluene=0.004; Ethylbenzene=0.006; m,p-Xylene=0.012; o-Xylene=0.006)**

Date	Time	Code	Location	Wind Direction	Compound	Concentration (PPM)
11/21/00	0800	D308001121	RTS-3	WSW	Ethylbenzene	<0.006
11/21/00	0800	D308001121	RTS-3	WSW	m,p-Xylene	<0.012
11/21/00	0800	D308001121	RTS-3	WSW	o-Xylene	<0.006
11/21/00	0930	U109301121	RTS-1	WSW	Benzene	<0.004
11/21/00	0930	U109301121	RTS-1	WSW	Toluene	<0.004
11/21/00	0930	U109301121	RTS-1	WSW	Ethylbenzene	<0.006
11/21/00	0930	U109301121	RTS-1	WSW	m,p-Xylene	<0.012
11/21/00	0930	U109301121	RTS-1	WSW	o-Xylene	<0.006
11/21/00	1000	D310001121	RTS-3	WNW	Benzene	<0.004
11/21/00	1000	D310001121	RTS-3	WNW	Toluene	<0.004
11/21/00	1000	D310001121	RTS-3	WNW	Ethylbenzene	<0.006
11/21/00	1000	D310001121	RTS-3	WNW	m,p-Xylene	<0.012
11/21/00	1000	D310001121	RTS-3	WNW	o-Xylene	<0.006
11/21/00	1130	U111301121	RTS-1	WSW	Benzene	<0.004
11/21/00	1130	U111301121	RTS-1	WSW	Toluene	<0.004
11/21/00	1130	U111301121	RTS-1	WSW	Ethylbenzene	<0.006
11/21/00	1130	U111301121	RTS-1	WSW	m,p-Xylene	<0.012
11/21/00	1130	U111301121	RTS-1	WSW	o-Xylene	<0.006
11/21/00	1200	D312001121	RTS-3	W	Benzene	<0.004
11/21/00	1200	D312001121	RTS-3	W	Toluene	<0.004
11/21/00	1200	D312001121	RTS-3	W	Ethylbenzene	<0.006
11/21/00	1200	D312001121	RTS-3	W	m,p-Xylene	<0.012
11/21/00	1200	D312001121	RTS-3	W	o-Xylene	<0.006
11/21/00	1330	U113301121	RTS-1	WSW	Benzene	<0.004
11/21/00	1330	U113301121	RTS-1	WSW	Toluene	<0.004
11/21/00	1330	U113301121	RTS-1	WSW	Ethylbenzene	<0.006
11/21/00	1330	U113301121	RTS-1	WSW	m,p-Xylene	<0.012
11/21/00	1330	U113301121	RTS-1	WSW	o-Xylene	<0.006
11/21/00	1400	D314001121	RTS-3	WSW	Benzene	<0.004
11/21/00	1400	D314001121	RTS-3	WSW	Toluene	<0.004
11/21/00	1400	D314001121	RTS-3	WSW	Ethylbenzene	<0.006
11/21/00	1400	D314001121	RTS-3	WSW	m,p-Xylene	<0.012
11/21/00	1400	D314001121	RTS-3	WSW	o-Xylene	<0.006
11/22/00	0730	U107301122	RTS-1	W	Benzene	<0.004
11/22/00	0730	U107301122	RTS-1	W	Toluene	<0.004
11/22/00	0730	U107301122	RTS-1	W	Ethylbenzene	<0.006
11/22/00	0730	U107301122	RTS-1	W	m,p-Xylene	<0.012
11/22/00	0730	U107301122	RTS-1	W	o-Xylene	<0.006
11/22/00	0800	D308001122	RTS-3	WSW	Benzene	0.021
11/22/00	0800	D308001122	RTS-3	WSW	Toluene	<0.004
11/22/00	0800	D308001122	RTS-3	WSW	Ethylbenzene	<0.006
11/22/00	0800	D308001122	RTS-3	WSW	m,p-Xylene	<0.012
11/22/00	0800	D308001122	RTS-3	WSW	o-Xylene	<0.006

Binghamton Court St. MGP**Interim Remedial Measures Project - Speciated BTEX Air Monitoring Results****(Detection Limits: Benzene=0.004; Toluene=0.004; Ethylbenzene=0.006; m,p-Xylene=0.012; o-Xylene=0.006)**

Date	Time	Code	Location	Wind Direction	Coumpound	Concentration (PPM)
11/22/00	0930	U109301122	RTS-1	WSW	Benzene	<0.004
11/22/00	0930	U109301122	RTS-1	WSW	Toluene	<0.004
11/22/00	0930	U109301122	RTS-1	WSW	Ethylbenzene	<0.006
11/22/00	0930	U109301122	RTS-1	WSW	m,p-Xylene	<0.012
11/22/00	0930	U109301122	RTS-1	WSW	o-Xylene	<0.006
11/22/00	1000	D310001122	RTS-3	WSW	Benzene	0.018
11/22/00	1000	D310001122	RTS-3	WSW	Toluene	0.011
11/22/00	1000	D310001122	RTS-3	WSW	Ethylbenzene	<0.006
11/22/00	1000	D310001122	RTS-3	WSW	m,p-Xylene	<0.012
11/22/00	1000	D310001122	RTS-3	WSW	o-Xylene	<0.006
11/22/00	1130	U111301122	RTS-1	WSW	Benzene	<0.004
11/22/00	1130	U111301122	RTS-1	WSW	Toluene	<0.004
11/22/00	1130	U111301122	RTS-1	WSW	Ethylbenzene	<0.006
11/22/00	1130	U111301122	RTS-1	WSW	m,p-Xylene	<0.012
11/22/00	1130	U111301122	RTS-1	WSW	o-Xylene	<0.006
11/22/00	1200	D312001122	RTS-3	WSW	Benzene	0.032
11/22/00	1200	D312001122	RTS-3	WSW	Toluene	0.014
11/22/00	1200	D312001122	RTS-3	WSW	Ethylbenzene	0.101
11/22/00	1200	D312001122	RTS-3	WSW	m,p-Xylene	<0.012
11/22/00	1200	D312001122	RTS-3	WSW	o-Xylene	<0.006
11/27/00	0830	U108301127	RTS-1	W	Benzene	<0.004
11/27/00	0830	U108301127	RTS-1	W	Toluene	<0.004
11/27/00	0830	U108301127	RTS-1	W	Ethylbenzene	<0.006
11/27/00	0830	U108301127	RTS-1	W	m,p-Xylene	<0.012
11/27/00	0830	U108301127	RTS-1	W	o-Xylene	<0.006
11/27/00	0900	D309001127	RTS-3	W	Benzene	<0.004
11/27/00	0900	D309001127	RTS-3	W	Toluene	<0.004
11/27/00	0900	D309001127	RTS-3	W	Ethylbenzene	<0.006
11/27/00	0900	D309001127	RTS-3	W	m,p-Xylene	<0.012
11/27/00	0900	D309001127	RTS-3	W	o-Xylene	<0.006
11/27/00	1030	U110301127	RTS-1	WSW	Benzene	<0.004
11/27/00	1030	U110301127	RTS-1	WSW	Toluene	<0.004
11/27/00	1030	U110301127	RTS-1	WSW	Ethylbenzene	<0.006
11/27/00	1030	U110301127	RTS-1	WSW	m,p-Xylene	<0.012
11/27/00	1030	U110301127	RTS-1	WSW	o-Xylene	<0.006
11/27/00	1100	D311001127	RTS-3	WSW	Benzene	0.053
11/27/00	1100	D311001127	RTS-3	WSW	Toluene	0.025
11/27/00	1100	D311001127	RTS-3	WSW	Ethylbenzene	<0.006
11/27/00	1100	D311001127	RTS-3	WSW	m,p-Xylene	<0.012
11/27/00	1100	D311001127	RTS-3	WSW	o-Xylene	<0.006
11/27/00	1230	U112301127	RTS-1	WSW	Benzene	<0.004
11/27/00	1230	U112301127	RTS-1	WSW	Toluene	<0.004
11/27/00	1230	U112301127	RTS-1	WSW	Ethylbenzene	<0.006

Binghamton Court St. MGP**Interim Remedial Measures Project - Speciated BTEX Air Monitoring Results****(Detection Limits: Benzene=0.004; Toluene=0.004; Ethylbenzene=0.006; m,p-Xylene=0.012; o-Xylene=0.006)**

Date	Time	Code	Location	Wind Direction	Coumpound	Concentration (PPM)
11/27/00	1230	U112301127	RTS-1	WSW	m,p-Xylene	<0.012
11/27/00	1230	U112301127	RTS-1	WSW	o-Xylene	<0.006
11/27/00	1300	D313001127	RTS-3	WSW	Benzene	0.030
11/27/00	1300	D313001127	RTS-3	WSW	Toluene	0.018
11/27/00	1300	D313001127	RTS-3	WSW	Ethylbenzene	<0.006
11/27/00	1300	D313001127	RTS-3	WSW	m,p-Xylene	<0.012
11/27/00	1300	D313001127	RTS-3	WSW	o-Xylene	<0.006
11/27/00	1430	U114301127	RTS-1	W	Benzene	<0.004
11/27/00	1430	U114301127	RTS-1	W	Toluene	<0.004
11/27/00	1430	U114301127	RTS-1	W	Ethylbenzene	<0.006
11/27/00	1430	U114301127	RTS-1	W	m,p-Xylene	<0.012
11/27/00	1430	U114301127	RTS-1	W	o-Xylene	<0.006
11/27/00	1500	D315001127	RTS-3	WSW	Benzene	0.040
11/27/00	1500	D315001127	RTS-3	WSW	Toluene	0.021
11/27/00	1500	D315001127	RTS-3	WSW	Ethylbenzene	<0.006
11/27/00	1500	D315001127	RTS-3	WSW	m,p-Xylene	<0.012
11/27/00	1500	D315001127	RTS-3	WSW	o-Xylene	<0.006
11/28/00	0730	D107301128	RTS-1	NE	Benzene	0.073
11/28/00	0730	D107301128	RTS-1	NE	Toluene	0.040
11/28/00	0730	D107301128	RTS-1	NE	Ethylbenzene	<0.006
11/28/00	0730	D107301128	RTS-1	NE	m,p-Xylene	<0.012
11/28/00	0730	D107301128	RTS-1	NE	o-Xylene	<0.006
11/28/00	0800	U308001128	RTS-3	NE	Benzene	0.014
11/28/00	0800	U308001128	RTS-3	NE	Toluene	<0.004
11/28/00	0800	U308001128	RTS-3	NE	Ethylbenzene	<0.006
11/28/00	0800	U308001128	RTS-3	NE	m,p-Xylene	<0.012
11/28/00	0800	U308001128	RTS-3	NE	o-Xylene	<0.006
11/28/00	0930	U309301128	RTS-3	NE	Benzene	<0.004
11/28/00	0930	U309301128	RTS-3	NE	Toluene	<0.004
11/28/00	0930	U309301128	RTS-3	NE	Ethylbenzene	<0.006
11/28/00	0930	U309301128	RTS-3	NE	m,p-Xylene	<0.012
11/28/00	0930	U309301128	RTS-3	NE	o-Xylene	<0.006
11/28/00	1000	D110001128	RTS-1	ENE	Benzene	0.021
11/28/00	1000	D110001128	RTS-1	ENE	Toluene	<0.004
11/28/00	1000	D110001128	RTS-1	ENE	Ethylbenzene	<0.006
11/28/00	1000	D110001128	RTS-1	ENE	m,p-Xylene	<0.012
11/28/00	1000	D110001128	RTS-1	ENE	o-Xylene	<0.006
11/28/00	1130	U311301128	RTS-3	ENE	Benzene	<0.004
11/28/00	1130	U311301128	RTS-3	ENE	Toluene	<0.004
11/28/00	1130	U311301128	RTS-3	ENE	Ethylbenzene	<0.006
11/28/00	1130	U311301128	RTS-3	ENE	m,p-Xylene	<0.012
11/28/00	1130	U311301128	RTS-3	ENE	o-Xylene	<0.006
11/28/00	1200	D112001128	RTS-1	NE	Benzene	0.025

Binghamton Court St. MGP**Interim Remedial Measures Project - Speciated BTEX Air Monitoring Results****(Detection Limits: Benzene=0.004; Toluene=0.004; Ethylbenzene=0.006; m,p-Xylene=0.012; o-Xylene=0.006)**

Date	Time	Code	Location	Wind Direction	Coumpound	Concentration (PPM)
11/28/00	1200	D112001128	RTS-1	NE	Toluene	0.015
11/28/00	1200	D112001128	RTS-1	NE	Ethylbenzene	<0.006
11/28/00	1200	D112001128	RTS-1	NE	m,p-Xylene	<0.012
11/28/00	1200	D112001128	RTS-1	NE	o-Xylene	<0.006
11/28/00	1330	U413301128	RTS-4	S	Benzene	<0.004
11/28/00	1330	U413301128	RTS-4	S	Toluene	<0.004
11/28/00	1330	U413301128	RTS-4	S	Ethylbenzene	<0.006
11/28/00	1330	U413301128	RTS-4	S	m,p-Xylene	<0.012
11/28/00	1330	U413301128	RTS-4	S	o-Xylene	<0.006
11/28/00	1400	D214001128	RTS-2	SW	Benzene	0.078
11/28/00	1400	D214001128	RTS-2	SW	Toluene	0.025
11/28/00	1400	D214001128	RTS-2	SW	Ethylbenzene	<0.006
11/28/00	1400	D214001128	RTS-2	SW	m,p-Xylene	<0.012
11/28/00	1400	D214001128	RTS-2	SW	o-Xylene	<0.006
11/29/00	0730	U307301129	RTS-3	calm	Benzene	<0.004
11/29/00	0730	U307301129	RTS-3	calm	Toluene	<0.004
11/29/00	0730	U307301129	RTS-3	calm	Ethylbenzene	<0.006
11/29/00	0730	U307301129	RTS-3	calm	m,p-Xylene	<0.012
11/29/00	0730	U307301129	RTS-3	calm	o-Xylene	<0.006
11/29/00	0800	D108001129	RTS-1	NE	Benzene	0.024
11/29/00	0800	D108001129	RTS-1	NE	Toluene	<0.004
11/29/00	0800	D108001129	RTS-1	NE	Ethylbenzene	<0.006
11/29/00	0800	D108001129	RTS-1	NE	m,p-Xylene	<0.012
11/29/00	0800	D108001129	RTS-1	NE	o-Xylene	<0.006
11/29/00	0930	U309301129	RTS-3	NE	Benzene	<0.004
11/29/00	0930	U309301129	RTS-3	NE	Toluene	<0.004
11/29/00	0930	U309301129	RTS-3	NE	Ethylbenzene	<0.006
11/29/00	0930	U309301129	RTS-3	NE	m,p-Xylene	<0.012
11/29/00	0930	U309301129	RTS-3	NE	o-Xylene	<0.006
11/29/00	1000	D110001129	RTS-1	NE	Benzene	<0.004
11/29/00	1000	D110001129	RTS-1	NE	Toluene	<0.004
11/29/00	1000	D110001129	RTS-1	NE	Ethylbenzene	<0.006
11/29/00	1000	D110001129	RTS-1	NE	m,p-Xylene	<0.012
11/29/00	1000	D110001129	RTS-1	NE	o-Xylene	<0.006
11/29/00	1130	U311301129	RTS-3	NE	Benzene	<0.004
11/29/00	1130	U311301129	RTS-3	NE	Toluene	<0.004
11/29/00	1130	U311301129	RTS-3	NE	Ethylbenzene	<0.006
11/29/00	1130	U311301129	RTS-3	NE	m,p-Xylene	<0.012
11/29/00	1130	U311301129	RTS-3	NE	o-Xylene	<0.006
11/29/00	1200	D112001129	RTS-1	NE	Benzene	0.060
11/29/00	1200	D112001129	RTS-1	NE	Toluene	0.032
11/29/00	1200	D112001129	RTS-1	NE	Ethylbenzene	<0.006
11/29/00	1200	D112001129	RTS-1	NE	m,p-Xylene	<0.012

Binghamton Court St. MGP**Interim Remedial Measures Project - Speciated BTEX Air Monitoring Results****(Detection Limits: Benzene=0.004; Toluene=0.004; Ethylbenzene=0.006; m,p-Xylene=0.012; o-Xylene=0.006)**

Date	Time	Code	Location	Wind Direction	Coumpound	Concentration (PPM)
11/29/00	1200	D112001129	RTS-1	NE	o-Xylene	<0.006
11/29/00	1330	U313301129	RTS-3	NE	Benzene	<0.004
11/29/00	1330	U313301129	RTS-3	NE	Toluene	<0.004
11/29/00	1330	U313301129	RTS-3	NE	Ethylbenzene	<0.006
11/29/00	1330	U313301129	RTS-3	NE	m,p-Xylene	<0.012
11/29/00	1330	U313301129	RTS-3	NE	o-Xylene	<0.006
11/29/00	1400	D114001129	RTS-1	NE	Benzene	<0.004
11/29/00	1400	D114001129	RTS-1	NE	Toluene	<0.004
11/29/00	1400	D114001129	RTS-1	NE	Ethylbenzene	<0.006
11/29/00	1400	D114001129	RTS-1	NE	m,p-Xylene	<0.012
11/29/00	1400	D114001129	RTS-1	NE	o-Xylene	<0.006
11/30/00	0730	U107301130	RTS-1	WNW	Benzene	<0.004
11/30/00	0730	U107301130	RTS-1	WNW	Toluene	<0.004
11/30/00	0730	U107301130	RTS-1	WNW	Ethylbenzene	<0.006
11/30/00	0730	U107301130	RTS-1	WNW	m,p-Xylene	<0.012
11/30/00	0730	U107301130	RTS-1	WNW	o-Xylene	<0.006
11/30/00	0800	D308001130	RTS-3	WNW	Benzene	<0.004
11/30/00	0800	D308001130	RTS-3	WNW	Toluene	<0.004
11/30/00	0800	D308001130	RTS-3	WNW	Ethylbenzene	<0.006
11/30/00	0800	D308001130	RTS-3	WNW	m,p-Xylene	<0.012
11/30/00	0800	D308001130	RTS-3	WNW	o-Xylene	<0.006
11/30/00	0930	U109301130	RTS-1	W	Benzene	<0.004
11/30/00	0930	U109301130	RTS-1	W	Toluene	<0.004
11/30/00	0930	U109301130	RTS-1	W	Ethylbenzene	<0.006
11/30/00	0930	U109301130	RTS-1	W	m,p-Xylene	<0.012
11/30/00	0930	U109301130	RTS-1	W	o-Xylene	<0.006
11/30/00	1000	D310001130	RTS-3	W	Benzene	0.044
11/30/00	1000	D310001130	RTS-3	W	Toluene	0.020
11/30/00	1000	D310001130	RTS-3	W	Ethylbenzene	<0.006
11/30/00	1000	D310001130	RTS-3	W	m,p-Xylene	<0.012
11/30/00	1000	D310001130	RTS-3	W	o-Xylene	<0.006
11/30/00	1130	U111301130	RTS-1	WSW	Benzene	<0.004
11/30/00	1130	U111301130	RTS-1	WSW	Toluene	<0.004
11/30/00	1130	U111301130	RTS-1	WSW	Ethylbenzene	<0.006
11/30/00	1130	U111301130	RTS-1	WSW	m,p-Xylene	<0.012
11/30/00	1130	U111301130	RTS-1	WSW	o-Xylene	<0.006
11/30/00	1200	D312001130	RTS-3	W	Benzene	0.022
11/30/00	1200	D312001130	RTS-3	W	Toluene	<0.004
11/30/00	1200	D312001130	RTS-3	W	Ethylbenzene	<0.006
11/30/00	1200	D312001130	RTS-3	W	m,p-Xylene	<0.012
11/30/00	1200	D312001130	RTS-3	W	o-Xylene	<0.006
11/30/00	1330	U113301130	RTS-1	W	Benzene	<0.004
11/30/00	1330	U113301130	RTS-1	W	Toluene	<0.004

Binghamton Court St. MGP Interim Remedial Measures Project - Speciated BTEX Air Monitoring Results (Detection Limits: Benzene=0.004; Toluene=0.004; Ethylbenzene=0.006; m,p-Xylene=0.012; o-Xylene=0.006)						
Date	Time	Code	Location	Wind Direction	Coumpound	Concentration (PPM)
11/30/00	1330	U113301130	RTS-1	W	Ethylbenzene	<0.006
11/30/00	1330	U113301130	RTS-1	W	m,p-Xylene	<0.012
11/30/00	1330	U113301130	RTS-1	W	o-Xylene	<0.006
11/30/00	1400	D314001130	RTS-3	NW	Benzene	0.037
11/30/00	1400	D314001130	RTS-3	NW	Toluene	0.018
11/30/00	1400	D314001130	RTS-3	NW	Ethylbenzene	<0.006
11/30/00	1400	D314001130	RTS-3	NW	m,p-Xylene	<0.012
11/30/00	1400	D314001130	RTS-3	NW	o-Xylene	<0.006
12/01/00	0730	U107301201	RTS-1	NW	Benzene	<0.004
12/01/00	0730	U107301201	RTS-1	NW	Toluene	<0.004
12/01/00	0730	U107301201	RTS-1	NW	Ethylbenzene	<0.006
12/01/00	0730	U107301201	RTS-1	NW	m,p-Xylene	<0.012
12/01/00	0730	U107301201	RTS-1	NW	o-Xylene	<0.006
12/01/00	0800	D308001201	RTS-3	W	Benzene	<0.004
12/01/00	0800	D308001201	RTS-3	W	Toluene	<0.004
12/01/00	0800	D308001201	RTS-3	W	Ethylbenzene	<0.006
12/01/00	0800	D308001201	RTS-3	W	m,p-Xylene	<0.012
12/01/00	0800	D308001201	RTS-3	W	o-Xylene	<0.006
12/01/00	0930	U109301201	RTS-1	W	Benzene	<0.004
12/01/00	0930	U109301201	RTS-1	W	Toluene	<0.004
12/01/00	0930	U109301201	RTS-1	W	Ethylbenzene	<0.006
12/01/00	0930	U109301201	RTS-1	W	m,p-Xylene	<0.012
12/01/00	0930	U109301201	RTS-1	W	o-Xylene	<0.006
12/01/00	1000	D310001201	RTS-3	W	Benzene	0.028
12/01/00	1000	D310001201	RTS-3	W	Toluene	<0.004
12/01/00	1000	D310001201	RTS-3	W	Ethylbenzene	<0.006
12/01/00	1000	D310001201	RTS-3	W	m,p-Xylene	<0.012
12/01/00	1000	D310001201	RTS-3	W	o-Xylene	<0.006
12/01/00	1130	U111301201	RTS-1	W	Benzene	<0.004
12/01/00	1130	U111301201	RTS-1	W	Toluene	<0.004
12/01/00	1130	U111301201	RTS-1	W	Ethylbenzene	<0.006
12/01/00	1130	U111301201	RTS-1	W	m,p-Xylene	<0.012
12/01/00	1130	U111301201	RTS-1	W	o-Xylene	<0.006
12/01/00	1200	D312001201	RTS-3	W	Benzene	0.049
12/01/00	1200	D312001201	RTS-3	W	Toluene	0.019
12/01/00	1200	D312001201	RTS-3	W	Ethylbenzene	<0.006
12/01/00	1200	D312001201	RTS-3	W	m,p-Xylene	<0.012
12/01/00	1200	D312001201	RTS-3	W	o-Xylene	<0.006
12/04/00	0830	U308301204	RTS-3	NE	Benzene	<0.004
12/04/00	0830	U308301204	RTS-3	NE	Toluene	<0.004
12/04/00	0830	U308301204	RTS-3	NE	Ethylbenzene	<0.006
12/04/00	0830	U308301204	RTS-3	NE	m,p-Xylene	<0.012
12/04/00	0830	U308301204	RTS-3	NE	o-Xylene	<0.006

Binghamton Court St. MGP**Interim Remedial Measures Project - Speciated BTEX Air Monitoring Results****(Detection Limits: Benzene=0.004; Toluene=0.004; Ethylbenzene=0.006; m,p-Xylene=0.012; o-Xylene=0.006)**

Date	Time	Code	Location	Wind Direction	Coumpound	Concentration (PPM)
12/04/00	0900	D109001024	RTS-1	NE	Benzene	<0.004
12/04/00	0900	D109001024	RTS-1	NE	Toluene	<0.004
12/04/00	0900	D109001024	RTS-1	NE	Ethylbenzene	<0.006
12/04/00	0900	D109001024	RTS-1	NE	m,p-Xylene	<0.012
12/04/00	0900	D109001024	RTS-1	NE	o-Xylene	<0.006
12/04/00	1030	U210301204	RTS-2	N	Benzene	<0.004
12/04/00	1030	U210301204	RTS-2	N	Toluene	<0.004
12/04/00	1030	U210301204	RTS-2	N	Ethylbenzene	<0.006
12/04/00	1030	U210301204	RTS-2	N	m,p-Xylene	<0.012
12/04/00	1030	U210301204	RTS-2	N	o-Xylene	<0.006
12/04/00	1100	D411001204	RTS-4	N	Benzene	<0.004
12/04/00	1100	D411001204	RTS-4	N	Toluene	<0.004
12/04/00	1100	D411001204	RTS-4	N	Ethylbenzene	<0.006
12/04/00	1100	D411001204	RTS-4	N	m,p-Xylene	<0.012
12/04/00	1100	D411001204	RTS-4	N	o-Xylene	<0.006
12/04/00	1230	U212301204	RTS-2	N	Benzene	<0.004
12/04/00	1230	U212301204	RTS-2	N	Toluene	<0.004
12/04/00	1230	U212301204	RTS-2	N	Ethylbenzene	<0.006
12/04/00	1230	U212301204	RTS-2	N	m,p-Xylene	<0.012
12/04/00	1230	U212301204	RTS-2	N	o-Xylene	<0.006
12/04/00	1300	D413001204	RTS-4	NNE	Benzene	<0.004
12/04/00	1300	D413001204	RTS-4	NNE	Toluene	<0.004
12/04/00	1300	D413001204	RTS-4	NNE	Ethylbenzene	<0.006
12/04/00	1300	D413001204	RTS-4	NNE	m,p-Xylene	<0.012
12/04/00	1300	D413001204	RTS-4	NNE	o-Xylene	<0.006
12/04/00	1430	U314301204	RTS-3	NE	Benzene	<0.004
12/04/00	1430	U314301204	RTS-3	NE	Toluene	<0.004
12/04/00	1430	U314301204	RTS-3	NE	Ethylbenzene	<0.006
12/04/00	1430	U314301204	RTS-3	NE	m,p-Xylene	<0.012
12/04/00	1430	U314301204	RTS-3	NE	o-Xylene	<0.006
12/04/00	1500	D115001204	RTS-1	NE	Benzene	0.047
12/04/00	1500	D115001204	RTS-1	NE	Toluene	0.020
12/04/00	1500	D115001204	RTS-1	NE	Ethylbenzene	<0.006
12/04/00	1500	D115001204	RTS-1	NE	m,p-Xylene	<0.012
12/04/00	1500	D115001204	RTS-1	NE	o-Xylene	<0.006
12/05/00	0730	U307301205	RTS-3	ENE	Benzene	<0.004
12/05/00	0730	U307301205	RTS-3	ENE	Toluene	<0.004
12/05/00	0730	U307301205	RTS-3	ENE	Ethylbenzene	<0.006
12/05/00	0730	U307301205	RTS-3	ENE	m,p-Xylene	<0.012
12/05/00	0730	U307301205	RTS-3	ENE	o-Xylene	<0.006
12/05/00	0800	D108001205	RTS-1	NE	Benzene	0.032
12/05/00	0800	D108001205	RTS-1	NE	Toluene	<0.004
12/05/00	0800	D108001205	RTS-1	NE	Ethylbenzene	<0.006

Binghamton Court St. MGP**Interim Remedial Measures Project - Speciated BTEX Air Monitoring Results****(Detection Limits: Benzene=0.004; Toluene=0.004; Ethylbenzene=0.006; m,p-Xylene=0.012; o-Xylene=0.006)**

Date	Time	Code	Location	Wind Direction	Coumpound	Concentration (PPM)
12/05/00	0800	D108001205	RTS-1	NE	m,p-Xylene	<0.012
12/05/00	0800	D108001205	RTS-1	NE	o-Xylene	<0.006
12/05/00	0930	U409301205	RTS-4	S	Benzene	<0.004
12/05/00	0930	U409301205	RTS-4	S	Toluene	<0.004
12/05/00	0930	U409301205	RTS-4	S	Ethylbenzene	<0.006
12/05/00	0930	U409301205	RTS-4	S	m,p-Xylene	<0.012
12/05/00	0930	U409301205	RTS-4	S	o-Xylene	<0.006
12/05/00	1000	D210001205	RTS-2	S	Benzene	0.053
12/05/00	1000	D210001205	RTS-2	S	Toluene	<0.004
12/05/00	1000	D210001205	RTS-2	S	Ethylbenzene	<0.006
12/05/00	1000	D210001205	RTS-2	S	m,p-Xylene	<0.012
12/05/00	1000	D210001205	RTS-2	S	o-Xylene	<0.006
12/05/00	1130	U411301205	RTS-4	SSW	Benzene	<0.004
12/05/00	1130	U411301205	RTS-4	SSW	Toluene	<0.004
12/05/00	1130	U411301205	RTS-4	SSW	Ethylbenzene	<0.006
12/05/00	1130	U411301205	RTS-4	SSW	m,p-Xylene	<0.012
12/05/00	1130	U411301205	RTS-4	SSW	o-Xylene	<0.006
12/05/00	1200	D212001205	RTS-2	SSW	Benzene	<0.004
12/05/00	1200	D212001205	RTS-2	SSW	Toluene	<0.004
12/05/00	1200	D212001205	RTS-2	SSW	Ethylbenzene	<0.006
12/05/00	1200	D212001205	RTS-2	SSW	m,p-Xylene	<0.012
12/05/00	1200	D212001205	RTS-2	SSW	o-Xylene	<0.006
12/05/00	1330	U413301205	RTS-4	SSW	Benzene	<0.004
12/05/00	1330	U413301205	RTS-4	SSW	Toluene	<0.004
12/05/00	1330	U413301205	RTS-4	SSW	Ethylbenzene	<0.006
12/05/00	1330	U413301205	RTS-4	SSW	m,p-Xylene	<0.012
12/05/00	1330	U413301205	RTS-4	SSW	o-Xylene	<0.006
12/05/00	1400	D214001205	RTS-2	SSW	Benzene	<0.004
12/05/00	1400	D214001205	RTS-2	SSW	Toluene	<0.004
12/05/00	1400	D214001205	RTS-2	SSW	Ethylbenzene	<0.006
12/05/00	1400	D214001205	RTS-2	SSW	m,p-Xylene	<0.012
12/05/00	1400	D214001205	RTS-2	SSW	o-Xylene	<0.006
12/06/00	0730	U107301206	RTS-1	WSW	Benzene	<0.004
12/06/00	0730	U107301206	RTS-1	WSW	Toluene	<0.004
12/06/00	0730	U107301206	RTS-1	WSW	Ethylbenzene	<0.006
12/06/00	0730	U107301206	RTS-1	WSW	m,p-Xylene	<0.012
12/06/00	0730	U107301206	RTS-1	WSW	o-Xylene	<0.006
12/06/00	0800	D308001206	RTS-3	W	Benzene	<0.004
12/06/00	0800	D308001206	RTS-3	W	Toluene	<0.004
12/06/00	0800	D308001206	RTS-3	W	Ethylbenzene	<0.006
12/06/00	0800	D308001206	RTS-3	W	m,p-Xylene	<0.012
12/06/00	0800	D308001206	RTS-3	W	o-Xylene	<0.006
12/06/00	0930	U109301206	RTS-1	WSW	Benzene	<0.004

Binghamton Court St. MGP**Interim Remedial Measures Project - Speciated BTEX Air Monitoring Results****(Detection Limits: Benzene=0.004; Toluene=0.004; Ethylbenzene=0.006; m,p-Xylene=0.012; o-Xylene=0.006)**

Date	Time	Code	Location	Wind Direction	Coumpound	Concentration (PPM)
12/06/00	0930	U109301206	RTS-1	WSW	Toluene	<0.004
12/06/00	0930	U109301206	RTS-1	WSW	Ethylbenzene	<0.006
12/06/00	0930	U109301206	RTS-1	WSW	m,p-Xylene	<0.012
12/06/00	0930	U109301206	RTS-1	WSW	o-Xylene	<0.006
12/06/00	1000	D310001206	RTS-3	W	Benzene	<0.004
12/06/00	1000	D310001206	RTS-3	W	Toluene	<0.004
12/06/00	1000	D310001206	RTS-3	W	Ethylbenzene	<0.006
12/06/00	1000	D310001206	RTS-3	W	m,p-Xylene	<0.012
12/06/00	1000	D310001206	RTS-3	W	o-Xylene	<0.006
12/06/00	1130	U111301206	RTS-1	WSW	Benzene	<0.004
12/06/00	1130	U111301206	RTS-1	WSW	Toluene	<0.004
12/06/00	1130	U111301206	RTS-1	WSW	Ethylbenzene	<0.006
12/06/00	1130	U111301206	RTS-1	WSW	m,p-Xylene	<0.012
12/06/00	1130	U111301206	RTS-1	WSW	o-Xylene	<0.006
12/06/00	1200	D312001206	RTS-3	WSW	Benzene	0.018
12/06/00	1200	D312001206	RTS-3	WSW	Toluene	<0.004
12/06/00	1200	D312001206	RTS-3	WSW	Ethylbenzene	<0.006
12/06/00	1200	D312001206	RTS-3	WSW	m,p-Xylene	<0.012
12/06/00	1200	D312001206	RTS-3	WSW	o-Xylene	<0.006
12/06/00	1330	U413301206	RTS-4	S	Benzene	<0.004
12/06/00	1330	U413301206	RTS-4	S	Toluene	<0.004
12/06/00	1330	U413301206	RTS-4	S	Ethylbenzene	<0.006
12/06/00	1330	U413301206	RTS-4	S	m,p-Xylene	<0.012
12/06/00	1330	U413301206	RTS-4	S	o-Xylene	<0.006
12/06/00	1400	D214001206	RTS-2	S	Benzene	<0.004
12/06/00	1400	D214001206	RTS-2	S	Toluene	<0.004
12/06/00	1400	D214001206	RTS-2	S	Ethylbenzene	<0.006
12/06/00	1400	D214001206	RTS-2	S	m,p-Xylene	<0.012
12/06/00	1400	D214001206	RTS-2	S	o-Xylene	<0.006
12/06/00	1530	U415301206	RTS-4	SSW	Benzene	<0.004
12/06/00	1530	U415301206	RTS-4	SSW	Toluene	<0.004
12/06/00	1530	U415301206	RTS-4	SSW	Ethylbenzene	<0.006
12/06/00	1530	U415301206	RTS-4	SSW	m,p-Xylene	<0.012
12/06/00	1530	U415301206	RTS-4	SSW	o-Xylene	<0.006
12/06/00	1600	D216001206	RTS-2	S	Benzene	<0.004
12/06/00	1600	D216001206	RTS-2	S	Toluene	<0.004
12/06/00	1600	D216001206	RTS-2	S	Ethylbenzene	<0.006
12/06/00	1600	D216001206	RTS-2	S	m,p-Xylene	<0.012
12/06/00	1600	D216001206	RTS-2	S	o-Xylene	<0.006
12/07/00	0730	U407301207	RTS-4	S	Benzene	<0.004
12/07/00	0730	U407301207	RTS-4	S	Toluene	<0.004
12/07/00	0730	U407301207	RTS-4	S	Ethylbenzene	<0.006
12/07/00	0730	U407301207	RTS-4	S	m,p-Xylene	<0.012

Binghamton Court St. MGP

Interim Remedial Measures Project - Speciated BTEX Air Monitoring Results

(Detection Limits: Benzene=0.004; Toluene=0.004; Ethylbenzene=0.006; m,p-Xylene=0.012; o-Xylene=0.006)

Date	Time	Code	Location	Wind Direction	Coumpound	Concentration (PPM)
12/07/00	0730	U407301207	RTS-4	S	o-Xylene	<0.006
12/07/00	0800	D208001207	RTS-2	SW	Benzene	0.027
12/07/00	0800	D208001207	RTS-2	SW	Toluene	<0.004
12/07/00	0800	D208001207	RTS-2	SW	Ethylbenzene	<0.006
12/07/00	0800	D208001207	RTS-2	SW	m,p-Xylene	<0.012
12/07/00	0800	D208001207	RTS-2	SW	o-Xylene	<0.006
12/07/00	0930	U109301207	RTS-1	WSW	Benzene	<0.004
12/07/00	0930	U109301207	RTS-1	WSW	Toluene	<0.004
12/07/00	0930	U109301207	RTS-1	WSW	Ethylbenzene	<0.006
12/07/00	0930	U109301207	RTS-1	WSW	m,p-Xylene	<0.012
12/07/00	0930	U109301207	RTS-1	WSW	o-Xylene	<0.006
12/07/00	1000	D310001207	RTS-3	W	Benzene	<0.004
12/07/00	1000	D310001207	RTS-3	W	Toluene	<0.004
12/07/00	1000	D310001207	RTS-3	W	Ethylbenzene	<0.006
12/07/00	1000	D310001207	RTS-3	W	m,p-Xylene	<0.012
12/07/00	1000	D310001207	RTS-3	W	o-Xylene	<0.006
12/07/00	1130	U111301207	RTS-1	W	Benzene	<0.004
12/07/00	1130	U111301207	RTS-1	W	Toluene	<0.004
12/07/00	1130	U111301207	RTS-1	W	Ethylbenzene	<0.006
12/07/00	1130	U111301207	RTS-1	W	m,p-Xylene	<0.012
12/07/00	1130	U111301207	RTS-1	W	o-Xylene	<0.006
12/07/00	1200	D312001207	RTS-3	W	Benzene	<0.004
12/07/00	1200	D312001207	RTS-3	W	Toluene	<0.004
12/07/00	1200	D312001207	RTS-3	W	Ethylbenzene	<0.006
12/07/00	1200	D312001207	RTS-3	W	m,p-Xylene	<0.012
12/07/00	1200	D312001207	RTS-3	W	o-Xylene	<0.006
12/07/00	1330	U113301207	RTS-1	W	Benzene	<0.004
12/07/00	1330	U113301207	RTS-1	W	Toluene	<0.004
12/07/00	1330	U113301207	RTS-1	W	Ethylbenzene	<0.006
12/07/00	1330	U113301207	RTS-1	W	m,p-Xylene	<0.012
12/07/00	1330	U113301207	RTS-1	W	o-Xylene	<0.006
12/07/00	1400	D314001207	RTS-3	W	Benzene	<0.004
12/07/00	1400	D314001207	RTS-3	W	Toluene	<0.004
12/07/00	1400	D314001207	RTS-3	W	Ethylbenzene	<0.006
12/07/00	1400	D314001207	RTS-3	W	m,p-Xylene	<0.012
12/07/00	1400	D314001207	RTS-3	W	o-Xylene	<0.006
12/08/00	0730	U207301208	RTS-2	NNW	Benzene	<0.004
12/08/00	0730	U207301208	RTS-2	NNW	Toluene	<0.004
12/08/00	0730	U207301208	RTS-2	NNW	Ethylbenzene	<0.006
12/08/00	0730	U207301208	RTS-2	NNW	m,p-Xylene	<0.012
12/08/00	0730	U207301208	RTS-2	NNW	o-Xylene	<0.006
12/08/00	0800	D408001208	RTS-4	NNW	Benzene	0.033
12/08/00	0800	D408001208	RTS-4	NNW	Toluene	<0.004

Binghamton Court St. MGP**Interim Remedial Measures Project - Speciated BTEX Air Monitoring Results****(Detection Limits: Benzene=0.004; Toluene=0.004; Ethylbenzene=0.006; m,p-Xylene=0.012; o-Xylene=0.006)**

Date	Time	Code	Location	Wind Direction	Compound	Concentration (PPM)
12/08/00	0800	D408001208	RTS-4	NNW	Ethylbenzene	<0.006
12/08/00	0800	D408001208	RTS-4	NNW	m,p-Xylene	<0.012
12/08/00	0800	D408001208	RTS-4	NNW	o-Xylene	<0.006
12/08/00	0930	U209301208	RTS-2	NW	Benzene	<0.004
12/08/00	0930	U209301208	RTS-2	NW	Toluene	<0.004
12/08/00	0930	U209301208	RTS-2	NW	Ethylbenzene	<0.006
12/08/00	0930	U209301208	RTS-2	NW	m,p-Xylene	<0.012
12/08/00	0930	U209301208	RTS-2	NW	o-Xylene	<0.006
12/08/00	1000	D410001208	RTS-4	NW	Benzene	<0.004
12/08/00	1000	D410001208	RTS-4	NW	Toluene	<0.004
12/08/00	1000	D410001208	RTS-4	NW	Ethylbenzene	<0.006
12/08/00	1000	D410001208	RTS-4	NW	m,p-Xylene	<0.012
12/08/00	1000	D410001208	RTS-4	NW	o-Xylene	<0.006
12/08/00	1130	U211301208	RTS-2	NW	Benzene	<0.004
12/08/00	1130	U211301208	RTS-2	NW	Toluene	<0.004
12/08/00	1130	U211301208	RTS-2	NW	Ethylbenzene	<0.006
12/08/00	1130	U211301208	RTS-2	NW	m,p-Xylene	<0.012
12/08/00	1130	U211301208	RTS-2	NW	o-Xylene	<0.006
12/08/00	1200	D412001208	RTS-4	NW	Benzene	<0.004
12/08/00	1200	D412001208	RTS-4	NW	Toluene	<0.004
12/08/00	1200	D412001208	RTS-4	NW	Ethylbenzene	<0.006
12/08/00	1200	D412001208	RTS-4	NW	m,p-Xylene	<0.012
12/08/00	1200	D412001208	RTS-4	NW	o-Xylene	<0.006
12/08/00	1330	U213301208	RTS-2	NW	Benzene	<0.004
12/08/00	1330	U213301208	RTS-2	NW	Toluene	<0.004
12/08/00	1330	U213301208	RTS-2	NW	Ethylbenzene	<0.006
12/08/00	1330	U213301208	RTS-2	NW	m,p-Xylene	<0.012
12/08/00	1330	U213301208	RTS-2	NW	o-Xylene	<0.006
12/08/00	1400	D414001208	RTS-4	NW	Benzene	0.019
12/08/00	1400	D414001208	RTS-4	NW	Toluene	<0.004
12/08/00	1400	D414001208	RTS-4	NW	Ethylbenzene	<0.006
12/08/00	1400	D414001208	RTS-4	NW	m,p-Xylene	<0.012
12/08/00	1400	D414001208	RTS-4	NW	o-Xylene	<0.006
12/09/00	0730	U107301209	RTS-1	WNW	Benzene	<0.004
12/09/00	0730	U107301209	RTS-1	WNW	Toluene	<0.004
12/09/00	0730	U107301209	RTS-1	WNW	Ethylbenzene	<0.006
12/09/00	0730	U107301209	RTS-1	WNW	m,p-Xylene	<0.012
12/09/00	0730	U107301209	RTS-1	WNW	o-Xylene	<0.006
12/09/00	0800	D308001209	RTS-3	W	Benzene	<0.004
12/09/00	0800	D308001209	RTS-3	W	Toluene	<0.004
12/09/00	0800	D308001209	RTS-3	W	Ethylbenzene	<0.006
12/09/00	0800	D308001209	RTS-3	W	m,p-Xylene	<0.012
12/09/00	0800	D308001209	RTS-3	W	o-Xylene	<0.006

Binghamton Court St. MGP

Interim Remedial Measures Project - Speciated BTEX Air Monitoring Results

(Detection Limits: Benzene=0.004; Toluene=0.004; Ethylbenzene=0.006; m,p-Xylene=0.012; o-Xylene=0.006)

Date	Time	Code	Location	Wind Direction	Compound	Concentration (PPM)
12/09/00	0930	U109301209	RTS-1	WSW	Benzene	<0.004
12/09/00	0930	U109301209	RTS-1	WSW	Toluene	<0.004
12/09/00	0930	U109301209	RTS-1	WSW	Ethylbenzene	<0.006
12/09/00	0930	U109301209	RTS-1	WSW	m,p-Xylene	<0.012
12/09/00	0930	U109301209	RTS-1	WSW	o-Xylene	<0.006
12/09/00	1000	D310001209	RTS-3	W	Benzene	<0.004
12/09/00	1000	D310001209	RTS-3	W	Toluene	<0.004
12/09/00	1000	D310001209	RTS-3	W	Ethylbenzene	<0.006
12/09/00	1000	D310001209	RTS-3	W	m,p-Xylene	<0.012
12/09/00	1000	D310001209	RTS-3	W	o-Xylene	<0.006
12/09/00	1130	U111301209	RTS-1	W	Benzene	<0.004
12/09/00	1130	U111301209	RTS-1	W	Toluene	<0.004
12/09/00	1130	U111301209	RTS-1	W	Ethylbenzene	<0.006
12/09/00	1130	U111301209	RTS-1	W	m,p-Xylene	<0.012
12/09/00	1130	U111301209	RTS-1	W	o-Xylene	<0.006
12/09/00	1200	D312001209	RTS-3	W	Benzene	<0.004
12/09/00	1200	D312001209	RTS-3	W	Toluene	<0.004
12/09/00	1200	D312001209	RTS-3	W	Ethylbenzene	<0.006
12/09/00	1200	D312001209	RTS-3	W	m,p-Xylene	<0.012
12/09/00	1200	D312001209	RTS-3	W	o-Xylene	<0.006
12/09/00	1330	U113301209	RTS-1	W	Benzene	<0.004
12/09/00	1330	U113301209	RTS-1	W	Toluene	<0.004
12/09/00	1330	U113301209	RTS-1	W	Ethylbenzene	<0.006
12/09/00	1330	U113301209	RTS-1	W	m,p-Xylene	<0.012
12/09/00	1330	U113301209	RTS-1	W	o-Xylene	<0.006
12/09/00	1400	D314001209	RTS-3	W	Benzene	<0.004
12/09/00	1400	D314001209	RTS-3	W	Toluene	<0.004
12/09/00	1400	D314001209	RTS-3	W	Ethylbenzene	<0.006
12/09/00	1400	D314001209	RTS-3	W	m,p-Xylene	<0.012
12/09/00	1400	D314001209	RTS-3	W	o-Xylene	<0.006
12/11/00	0830	U308301211	RTS-3	ENE	Benzene	<0.004
12/11/00	0830	U308301211	RTS-3	ENE	Toluene	<0.004
12/11/00	0830	U308301211	RTS-3	ENE	Ethylbenzene	<0.006
12/11/00	0830	U308301211	RTS-3	ENE	m,p-Xylene	<0.012
12/11/00	0830	U308301211	RTS-3	ENE	o-Xylene	<0.006
12/11/00	0900	D109001211	RTS-1	ENE	Benzene	0.020
12/11/00	0900	D109001211	RTS-1	ENE	Toluene	<0.004
12/11/00	0900	D109001211	RTS-1	ENE	Ethylbenzene	<0.006
12/11/00	0900	D109001211	RTS-1	ENE	m,p-Xylene	<0.012
12/11/00	0900	D109001211	RTS-1	ENE	o-Xylene	<0.006
12/11/00	1030	U310301211	RTS-3	ENE	Benzene	<0.004
12/11/00	1030	U310301211	RTS-3	ENE	Toluene	<0.004
12/11/00	1030	U310301211	RTS-3	ENE	Ethylbenzene	<0.006

Binghamton Court St. MGP

Interim Remedial Measures Project - Speciated BTEX Air Monitoring Results

(Detection Limits: Benzene=0.004; Toluene=0.004; Ethylbenzene=0.006; m,p-Xylene=0.012; o-Xylene=0.006)

Date	Time	Code	Location	Wind Direction	Compound	Concentration (PPM)
12/11/00	1030	U310301211	RTS-3	ENE	m,p-Xylene	<0.012
12/11/00	1030	U310301211	RTS-3	ENE	o-Xylene	<0.006
12/11/00	1100	D111001211	RTS-1	ENE	Benzene	0.018
12/11/00	1100	D111001211	RTS-1	ENE	Toluene	<0.004
12/11/00	1100	D111001211	RTS-1	ENE	Ethylbenzene	<0.006
12/11/00	1100	D111001211	RTS-1	ENE	m,p-Xylene	<0.012
12/11/00	1100	D111001211	RTS-1	ENE	o-Xylene	<0.006
12/11/00	1230	U312301211	RTS-3	ENE	Benzene	<0.004
12/11/00	1230	U312301211	RTS-3	ENE	Toluene	<0.004
12/11/00	1230	U312301211	RTS-3	ENE	Ethylbenzene	<0.006
12/11/00	1230	U312301211	RTS-3	ENE	m,p-Xylene	<0.012
12/11/00	1230	U312301211	RTS-3	ENE	o-Xylene	<0.006
12/11/00	1300	D113001211	RTS-1	ESE	Benzene	0.022
12/11/00	1300	D113001211	RTS-1	ESE	Toluene	<0.004
12/11/00	1300	D113001211	RTS-1	ESE	Ethylbenzene	<0.006
12/11/00	1300	D113001211	RTS-1	ESE	m,p-Xylene	<0.012
12/11/00	1300	D113001211	RTS-1	ESE	o-Xylene	<0.006
12/11/00	1430	U314301211	RTS-3	ENE	Benzene	<0.004
12/11/00	1430	U314301211	RTS-3	ENE	Toluene	<0.004
12/11/00	1430	U314301211	RTS-3	ENE	Ethylbenzene	<0.006
12/11/00	1430	U314301211	RTS-3	ENE	m,p-Xylene	<0.012
12/11/00	1430	U314301211	RTS-3	ENE	o-Xylene	<0.006
12/11/00	1500	D115001211	RTS-1	ENE	Benzene	<0.004
12/11/00	1500	D115001211	RTS-1	ENE	Toluene	<0.004
12/11/00	1500	D115001211	RTS-1	ENE	Ethylbenzene	<0.006
12/11/00	1500	D115001211	RTS-1	ENE	m,p-Xylene	<0.012
12/11/00	1500	D115001211	RTS-1	ENE	o-Xylene	<0.006
12/12/00	0730	U407301212	RTS-4	SSW	Benzene	<0.004
12/12/00	0730	U407301212	RTS-4	SSW	Toluene	<0.004
12/12/00	0730	U407301212	RTS-4	SSW	Ethylbenzene	<0.006
12/12/00	0730	U407301212	RTS-4	SSW	m,p-Xylene	<0.012
12/12/00	0730	U407301212	RTS-4	SSW	o-Xylene	<0.006
12/12/00	0800	D208001212	RTS-2	SSW	Benzene	<0.004
12/12/00	0800	D208001212	RTS-2	SSW	Toluene	<0.004
12/12/00	0800	D208001212	RTS-2	SSW	Ethylbenzene	<0.006
12/12/00	0800	D208001212	RTS-2	SSW	m,p-Xylene	<0.012
12/12/00	0800	D208001212	RTS-2	SSW	o-Xylene	<0.006
12/12/00	0930	U109301212	RTS-1	SW	Benzene	<0.004
12/12/00	0930	U109301212	RTS-1	SW	Toluene	<0.004
12/12/00	0930	U109301212	RTS-1	SW	Ethylbenzene	<0.006
12/12/00	0930	U109301212	RTS-1	SW	m,p-Xylene	<0.012
12/12/00	0930	U109301212	RTS-1	SW	o-Xylene	<0.006
12/12/00	1000	D310001212	RTS-3	WSW	Benzene	<0.004

Binghamton Court St. MGP**Interim Remedial Measures Project - Speciated BTEX Air Monitoring Results****(Detection Limits: Benzene=0.004; Toluene=0.004; Ethylbenzene=0.006; m,p-Xylene=0.012; o-Xylene=0.006)**

Date	Time	Code	Location	Wind Direction	Compound	Concentration (PPM)
12/12/00	1000	D310001212	RTS-3	WSW	Toluene	<0.004
12/12/00	1000	D310001212	RTS-3	WSW	Ethylbenzene	<0.006
12/12/00	1000	D310001212	RTS-3	WSW	m,p-Xylene	<0.012
12/12/00	1000	D310001212	RTS-3	WSW	o-Xylene	<0.006
12/12/00	1130	U111301212	RTS-1	WSW	Benzene	<0.004
12/12/00	1130	U111301212	RTS-1	WSW	Toluene	<0.004
12/12/00	1130	U111301212	RTS-1	WSW	Ethylbenzene	<0.006
12/12/00	1130	U111301212	RTS-1	WSW	m,p-Xylene	<0.012
12/12/00	1130	U111301212	RTS-1	WSW	o-Xylene	<0.006
12/12/00	1200	D312001212	RTS-3	WSW	Benzene	<0.004
12/12/00	1200	D312001212	RTS-3	WSW	Toluene	<0.004
12/12/00	1200	D312001212	RTS-3	WSW	Ethylbenzene	<0.006
12/12/00	1200	D312001212	RTS-3	WSW	m,p-Xylene	<0.012
12/12/00	1200	D312001212	RTS-3	WSW	o-Xylene	<0.006
12/12/00	1330	U113301212	RTS-1	WSW	Benzene	<0.004
12/12/00	1330	U113301212	RTS-1	WSW	Toluene	<0.004
12/12/00	1330	U113301212	RTS-1	WSW	Ethylbenzene	<0.006
12/12/00	1330	U113301212	RTS-1	WSW	m,p-Xylene	<0.012
12/12/00	1330	U113301212	RTS-1	WSW	o-Xylene	<0.006
12/12/00	1400	D314001212	RTS-3	WSW	Benzene	<0.004
12/12/00	1400	D314001212	RTS-3	WSW	Toluene	<0.004
12/12/00	1400	D314001212	RTS-3	WSW	Ethylbenzene	<0.006
12/12/00	1400	D314001212	RTS-3	WSW	m,p-Xylene	<0.012
12/12/00	1400	D314001212	RTS-3	WSW	o-Xylene	<0.006
12/12/00	1530	U115301212	RTS-1	WSW	Benzene	<0.004
12/12/00	1530	U115301212	RTS-1	WSW	Toluene	<0.004
12/12/00	1530	U115301212	RTS-1	WSW	Ethylbenzene	<0.006
12/12/00	1530	U115301212	RTS-1	WSW	m,p-Xylene	<0.012
12/12/00	1530	U115301212	RTS-1	WSW	o-Xylene	<0.006
12/12/00	1600	D316001212	RTS-3	WSW	Benzene	<0.004
12/12/00	1600	D316001212	RTS-3	WSW	Toluene	<0.004
12/12/00	1600	D316001212	RTS-3	WSW	Ethylbenzene	<0.006
12/12/00	1600	D316001212	RTS-3	WSW	m,p-Xylene	<0.012
12/12/00	1600	D316001212	RTS-3	WSW	o-Xylene	<0.006
12/13/00	0730	U407301213	RTS-4	SSE	Benzene	<0.004
12/13/00	0730	U407301213	RTS-4	SSE	Toluene	0.017
12/13/00	0730	U407301213	RTS-4	SSE	Ethylbenzene	<0.006
12/13/00	0730	U407301213	RTS-4	SSE	m,p-Xylene	<0.012
12/13/00	0730	U407301213	RTS-4	SSE	o-Xylene	<0.006
12/13/00	0800	D208001213	RTS-2	SE	Benzene	<0.004
12/13/00	0800	D208001213	RTS-2	SE	Toluene	<0.004
12/13/00	0800	D208001213	RTS-2	SE	Ethylbenzene	<0.006
12/13/00	0800	D208001213	RTS-2	SE	m,p-Xylene	<0.012

Binghamton Court St. MGP**Interim Remedial Measures Project - Speciated BTEX Air Monitoring Results****(Detection Limits: Benzene=0.004; Toluene=0.004; Ethylbenzene=0.006; m,p-Xylene=0.012; o-Xylene=0.006)**

Date	Time	Code	Location	Wind Direction	Coumpound	Concentration (PPM)
12/13/00	0800	D208001213	RTS-2	SE	o-Xylene	<0.006
12/13/00	0930	U209301213	RTS-2	N	Benzene	<0.004
12/13/00	0930	U209301213	RTS-2	N	Toluene	<0.004
12/13/00	0930	U209301213	RTS-2	N	Ethylbenzene	<0.006
12/13/00	0930	U209301213	RTS-2	N	m,p-Xylene	<0.012
12/13/00	0930	U209301213	RTS-2	N	o-Xylene	<0.006
12/13/00	1000	D410001213	RTS-4	NNE	Benzene	<0.004
12/13/00	1000	D410001213	RTS-4	NNE	Toluene	<0.004
12/13/00	1000	D410001213	RTS-4	NNE	Ethylbenzene	<0.006
12/13/00	1000	D410001213	RTS-4	NNE	m,p-Xylene	<0.012
12/13/00	1000	D410001213	RTS-4	NNE	o-Xylene	<0.006
12/13/00	1130	U211301213	RTS-2	NNW	Benzene	<0.004
12/13/00	1130	U211301213	RTS-2	NNW	Toluene	<0.004
12/13/00	1130	U211301213	RTS-2	NNW	Ethylbenzene	<0.006
12/13/00	1130	U211301213	RTS-2	NNW	m,p-Xylene	<0.012
12/13/00	1130	U211301213	RTS-2	NNW	o-Xylene	<0.006
12/13/00	1200	D412001213	RTS-4	NNE	Benzene	<0.004
12/13/00	1200	D412001213	RTS-4	NNE	Toluene	<0.004
12/13/00	1200	D412001213	RTS-4	NNE	Ethylbenzene	<0.006
12/13/00	1200	D412001213	RTS-4	NNE	m,p-Xylene	<0.012
12/13/00	1200	D412001213	RTS-4	NNE	o-Xylene	<0.006
12/13/00	1330	U213301213	RTS-2	NE	Benzene	<0.004
12/13/00	1330	U213301213	RTS-2	NE	Toluene	<0.004
12/13/00	1330	U213301213	RTS-2	NE	Ethylbenzene	<0.006
12/13/00	1330	U213301213	RTS-2	NE	m,p-Xylene	<0.012
12/13/00	1330	U213301213	RTS-2	NE	o-Xylene	<0.006
12/13/00	1400	D414001213	RTS-4	NE	Benzene	<0.004
12/13/00	1400	D414001213	RTS-4	NE	Toluene	<0.004
12/13/00	1400	D414001213	RTS-4	NE	Ethylbenzene	<0.006
12/13/00	1400	D414001213	RTS-4	NE	m,p-Xylene	<0.012
12/13/00	1400	D414001213	RTS-4	NE	o-Xylene	<0.006
12/14/00	0730	U307301214	RTS-3	E	Benzene	0.013
12/14/00	0730	U307301214	RTS-3	E	Toluene	0.011
12/14/00	0730	U307301214	RTS-3	E	Ethylbenzene	<0.006
12/14/00	0730	U307301214	RTS-3	E	m,p-Xylene	<0.012
12/14/00	0730	U307301214	RTS-3	E	o-Xylene	0.014
12/14/00	0800	D108001214	RTS-1	E	Benzene	0.011
12/14/00	0800	D108001214	RTS-1	E	Toluene	0.007
12/14/00	0800	D108001214	RTS-1	E	Ethylbenzene	<0.006
12/14/00	0800	D108001214	RTS-1	E	m,p-Xylene	<0.012
12/14/00	0800	D108001214	RTS-1	E	o-Xylene	<0.006
12/14/00	0930	U309301214	RTS-3	E	Benzene	0.017
12/14/00	0930	U309301214	RTS-3	E	Toluene	0.014

Binghamton Court St. MGP

Interim Remedial Measures Project - Speciated BTEX Air Monitoring Results

(Detection Limits: Benzene=0.004; Toluene=0.004; Ethylbenzene=0.006; m,p-Xylene=0.012; o-Xylene=0.006)

Date	Time	Code	Location	Wind Direction	Coumpound	Concentration (PPM)
12/14/00	0930	U309301214	RTS-3	E	Ethylbenzene	<0.006
12/14/00	0930	U309301214	RTS-3	E	m,p-Xylene	<0.012
12/14/00	0930	U309301214	RTS-3	E	o-Xylene	0.067
12/14/00	1000	D110001214	RTS-1	E	Benzene	0.009
12/14/00	1000	D110001214	RTS-1	E	Toluene	0.071
12/14/00	1000	D110001214	RTS-1	E	Ethylbenzene	<0.006
12/14/00	1000	D110001214	RTS-1	E	m,p-Xylene	<0.012
12/14/00	1000	D110001214	RTS-1	E	o-Xylene	<0.006
12/14/00	1130	U111301214	RTS-1	W	Benzene	0.014
12/14/00	1130	U111301214	RTS-1	W	Toluene	0.013
12/14/00	1130	U111301214	RTS-1	W	Ethylbenzene	<0.006
12/14/00	1130	U111301214	RTS-1	W	m,p-Xylene	<0.012
12/14/00	1130	U111301214	RTS-1	W	o-Xylene	0.016
12/14/00	1200	D312001214	RTS-3	W	Benzene	0.018
12/14/00	1200	D312001214	RTS-3	W	Toluene	0.008
12/14/00	1200	D312001214	RTS-3	W	Ethylbenzene	<0.006
12/14/00	1200	D312001214	RTS-3	W	m,p-Xylene	<0.012
12/14/00	1200	D312001214	RTS-3	W	o-Xylene	<0.006
12/14/00	1330	U113301214	RTS-1	WNW	Benzene	0.016
12/14/00	1330	U113301214	RTS-1	WNW	Toluene	0.008
12/14/00	1330	U113301214	RTS-1	WNW	Ethylbenzene	<0.006
12/14/00	1330	U113301214	RTS-1	WNW	m,p-Xylene	<0.012
12/14/00	1330	U113301214	RTS-1	WNW	o-Xylene	<0.006
12/14/00	1400	D314001214	RTS-3	WNW	Benzene	0.015
12/14/00	1400	D314001214	RTS-3	WNW	Toluene	0.006
12/14/00	1400	D314001214	RTS-3	WNW	Ethylbenzene	<0.006
12/14/00	1400	D314001214	RTS-3	WNW	m,p-Xylene	<0.012
12/14/00	1400	D314001214	RTS-3	WNW	o-Xylene	<0.006
12/15/00	0730	U107301215	RTS-1	WNW	Benzene	<0.004
12/15/00	0730	U107301215	RTS-1	WNW	Toluene	<0.004
12/15/00	0730	U107301215	RTS-1	WNW	Ethylbenzene	<0.006
12/15/00	0730	U107301215	RTS-1	WNW	m,p-Xylene	<0.012
12/15/00	0730	U107301215	RTS-1	WNW	o-Xylene	<0.006
12/15/00	0800	D308001215	RTS-3	WNW	Benzene	<0.004
12/15/00	0800	D308001215	RTS-3	WNW	Toluene	<0.004
12/15/00	0800	D308001215	RTS-3	WNW	Ethylbenzene	<0.006
12/15/00	0800	D308001215	RTS-3	WNW	m,p-Xylene	<0.012
12/15/00	0800	D308001215	RTS-3	WNW	o-Xylene	<0.006
12/15/00	0930	U209301215	RTS-2	WNW	Benzene	0.011
12/15/00	0930	U209301215	RTS-2	WNW	Toluene	<0.004
12/15/00	0930	U209301215	RTS-2	WNW	Ethylbenzene	<0.006
12/15/00	0930	U209301215	RTS-2	WNW	m,p-Xylene	<0.012
12/15/00	0930	U209301215	RTS-2	WNW	o-Xylene	<0.006

Binghamton Court St. MGP
Interim Remedial Measures Project - Speciated BTEX Air Monitoring Results
(Detection Limits: Benzene=0.004; Toluene=0.004; Ethylbenzene=0.006; m,p-Xylene=0.012; o-Xylene=0.006)

Date	Time	Code	Location	Wind Direction	Compound	Concentration (PPM)
12/15/00	1000	D410001215	RTS-4	N	Benzene	0.015
12/15/00	1000	D410001215	RTS-4	N	Toluene	0.006
12/15/00	1000	D410001215	RTS-4	N	Ethylbenzene	<0.006
12/15/00	1000	D410001215	RTS-4	N	m,p-Xylene	<0.012
12/15/00	1000	D410001215	RTS-4	N	o-Xylene	<0.006
12/15/00	1130	U211301215	RTS-2	NNE	Benzene	<0.004
12/15/00	1130	U211301215	RTS-2	NNE	Toluene	<0.004
12/15/00	1130	U211301215	RTS-2	NNE	Ethylbenzene	<0.006
12/15/00	1130	U211301215	RTS-2	NNE	m,p-Xylene	<0.012
12/15/00	1130	U211301215	RTS-2	NNE	o-Xylene	0.029
12/15/00	1200	D412001215	RTS-4	NNE	Benzene	0.010
12/15/00	1200	D412001215	RTS-4	NNE	Toluene	0.003
12/15/00	1200	D412001215	RTS-4	NNE	Ethylbenzene	<0.006
12/15/00	1200	D412001215	RTS-4	NNE	m,p-Xylene	<0.012
12/15/00	1200	D412001215	RTS-4	NNE	o-Xylene	0.034
12/15/00	1330	U213301215	RTS-2	NE	Benzene	<0.004
12/15/00	1330	U213301215	RTS-2	NE	Toluene	<0.004
12/15/00	1330	U213301215	RTS-2	NE	Ethylbenzene	<0.006
12/15/00	1330	U213301215	RTS-2	NE	m,p-Xylene	<0.012
12/15/00	1330	U213301215	RTS-2	NE	o-Xylene	<0.006
12/15/00	1400	D414001215	RTS-4	NE	Benzene	0.019
12/15/00	1400	D414001215	RTS-4	NE	Toluene	0.011
12/15/00	1400	D414001215	RTS-4	NE	Ethylbenzene	<0.006
12/15/00	1400	D414001215	RTS-4	NE	m,p-Xylene	<0.012
12/15/00	1400	D414001215	RTS-4	NE	o-Xylene	<0.006
12/16/00	0730	U407301216	RTS-4	SE	Benzene	<0.004
12/16/00	0730	U407301216	RTS-4	SE	Toluene	<0.004
12/16/00	0730	U407301216	RTS-4	SE	Ethylbenzene	<0.006
12/16/00	0730	U407301216	RTS-4	SE	m,p-Xylene	<0.012
12/16/00	0730	U407301216	RTS-4	SE	o-Xylene	<0.006
12/16/00	0800	D208001216	RTS-2	ESE	Benzene	0.020
12/16/00	0800	D208001216	RTS-2	ESE	Toluene	0.008
12/16/00	0800	D208001216	RTS-2	ESE	Ethylbenzene	<0.006
12/16/00	0800	D208001216	RTS-2	ESE	m,p-Xylene	<0.012
12/16/00	0800	D208001216	RTS-2	ESE	o-Xylene	<0.006
12/16/00	0930	U309301216	RTS-3	E	Benzene	<0.004
12/16/00	0930	U309301216	RTS-3	E	Toluene	<0.004
12/16/00	0930	U309301216	RTS-3	E	Ethylbenzene	<0.006
12/16/00	0930	U309301216	RTS-3	E	m,p-Xylene	<0.012
12/16/00	0930	U309301216	RTS-3	E	o-Xylene	<0.006
12/16/00	1000	D110001216	RTS-1	ESE	Benzene	0.045
12/16/00	1000	D110001216	RTS-1	ESE	Toluene	0.033
12/16/00	1000	D110001216	RTS-1	ESE	Ethylbenzene	0.035

Binghamton Court St. MGP Interim Remedial Measures Project - Speciated BTEX Air Monitoring Results (Detection Limits: Benzene=0.004; Toluene=0.004; Ethylbenzene=0.006; m,p-Xylene=0.012; o-Xylene=0.006)						
Date	Time	Code	Location	Wind Direction	Coumpound	Concentration (PPM)
12/16/00	1000	D110001216	RTS-1	ESE	m,p-Xylene	0.019
12/16/00	1000	D110001216	RTS-1	ESE	o-Xylene	0.027
12/16/00	1130	U311301216	RTS-3	ESE	Benzene	<0.004
12/16/00	1130	U311301216	RTS-3	ESE	Toluene	0.008
12/16/00	1130	U311301216	RTS-3	ESE	Ethylbenzene	<0.006
12/16/00	1130	U311301216	RTS-3	ESE	m,p-Xylene	<0.012
12/16/00	1130	U311301216	RTS-3	ESE	o-Xylene	<0.006
12/16/00	1200	D112001216	RTS-1	SE	Benzene	0.028
12/16/00	1200	D112001216	RTS-1	SE	Toluene	0.014
12/16/00	1200	D112001216	RTS-1	SE	Ethylbenzene	<0.006
12/16/00	1200	D112001216	RTS-1	SE	m,p-Xylene	<0.012
12/16/00	1200	D112001216	RTS-1	SE	o-Xylene	<0.006
12/16/00	1330	U413301216	RTS-4	S	Benzene	<0.004
12/16/00	1330	U413301216	RTS-4	S	Toluene	<0.004
12/16/00	1330	U413301216	RTS-4	S	Ethylbenzene	<0.006
12/16/00	1330	U413301216	RTS-4	S	m,p-Xylene	<0.012
12/16/00	1330	U413301216	RTS-4	S	o-Xylene	<0.006
12/16/00	1400	D214001216	RTS-2	SSE	Benzene	0.015
12/16/00	1400	D214001216	RTS-2	SSE	Toluene	0.005
12/16/00	1400	D214001216	RTS-2	SSE	Ethylbenzene	<0.006
12/16/00	1400	D214001216	RTS-2	SSE	m,p-Xylene	<0.012
12/16/00	1400	D214001216	RTS-2	SSE	o-Xylene	<0.006
12/18/00	0830	U108301218	RTS-1	WSW	Benzene	<0.004
12/18/00	0830	U108301218	RTS-1	WSW	Toluene	<0.004
12/18/00	0830	U108301218	RTS-1	WSW	Ethylbenzene	<0.006
12/18/00	0830	U108301218	RTS-1	WSW	m,p-Xylene	<0.012
12/18/00	0830	U108301218	RTS-1	WSW	o-Xylene	<0.006
12/18/00	0900	D309001218	RTS-3	WSW	Benzene	0.006
12/18/00	0900	D309001218	RTS-3	WSW	Toluene	0.003
12/18/00	0900	D309001218	RTS-3	WSW	Ethylbenzene	<0.006
12/18/00	0900	D309001218	RTS-3	WSW	m,p-Xylene	<0.012
12/18/00	0900	D309001218	RTS-3	WSW	o-Xylene	<0.006
12/18/00	1030	U110301218	RTS-1	WSW	Benzene	<0.004
12/18/00	1030	U110301218	RTS-1	WSW	Toluene	<0.004
12/18/00	1030	U110301218	RTS-1	WSW	Ethylbenzene	<0.006
12/18/00	1030	U110301218	RTS-1	WSW	m,p-Xylene	<0.012
12/18/00	1030	U110301218	RTS-1	WSW	o-Xylene	<0.006
12/18/00	1100	D311001218	RTS-3	WSW	Benzene	0.006
12/18/00	1100	D311001218	RTS-3	WSW	Toluene	<0.004
12/18/00	1100	D311001218	RTS-3	WSW	Ethylbenzene	<0.006
12/18/00	1100	D311001218	RTS-3	WSW	m,p-Xylene	<0.012
12/18/00	1100	D311001218	RTS-3	WSW	o-Xylene	<0.006
12/18/00	1230	U112301218	RTS-1	WSW	Benzene	<0.004

Binghamton Court St. MGP**Interim Remedial Measures Project - Speciated BTEX Air Monitoring Results****(Detection Limits: Benzene=0.004; Toluene=0.004; Ethylbenzene=0.006; m,p-Xylene=0.012; o-Xylene=0.006)**

Date	Time	Code	Location	Wind Direction	Coumpound	Concentration (PPM)
12/18/00	1230	U112301218	RTS-1	WSW	Toluene	<0.004
12/18/00	1230	U112301218	RTS-1	WSW	Ethylbenzene	<0.006
12/18/00	1230	U112301218	RTS-1	WSW	m,p-Xylene	<0.012
12/18/00	1230	U112301218	RTS-1	WSW	o-Xylene	<0.006
12/18/00	1300	D313001218	RTS-3	W	Benzene	0.006
12/18/00	1300	D313001218	RTS-3	W	Toluene	<0.004
12/18/00	1300	D313001218	RTS-3	W	Ethylbenzene	<0.006
12/18/00	1300	D313001218	RTS-3	W	m,p-Xylene	<0.012
12/18/00	1300	D313001218	RTS-3	W	o-Xylene	<0.006
12/18/00	1430	U114301218	RTS-1	WSW	Benzene	0.004
12/18/00	1430	U114301218	RTS-1	WSW	Toluene	<0.004
12/18/00	1430	U114301218	RTS-1	WSW	Ethylbenzene	<0.006
12/18/00	1430	U114301218	RTS-1	WSW	m,p-Xylene	<0.012
12/18/00	1430	U114301218	RTS-1	WSW	o-Xylene	<0.006
12/18/00	1500	D315001218	RTS-3	WNW	Benzene	0.011
12/18/00	1500	D315001218	RTS-3	WNW	Toluene	0.007
12/18/00	1500	D315001218	RTS-3	WNW	Ethylbenzene	<0.006
12/18/00	1500	D315001218	RTS-3	WNW	m,p-Xylene	<0.012
12/18/00	1500	D315001218	RTS-3	WNW	o-Xylene	0.015
12/19/00	0730	U307301219	RTS-3	ESE	Benzene	<0.004
12/19/00	0730	U307301219	RTS-3	ESE	Toluene	<0.004
12/19/00	0730	U307301219	RTS-3	ESE	Ethylbenzene	<0.006
12/19/00	0730	U307301219	RTS-3	ESE	m,p-Xylene	<0.012
12/19/00	0730	U307301219	RTS-3	ESE	o-Xylene	<0.006
12/19/00	0800	D108001219	RTS-1	ENE	Benzene	0.014
12/19/00	0800	D108001219	RTS-1	ENE	Toluene	0.005
12/19/00	0800	D108001219	RTS-1	ENE	Ethylbenzene	<0.006
12/19/00	0800	D108001219	RTS-1	ENE	m,p-Xylene	<0.012
12/19/00	0800	D108001219	RTS-1	ENE	o-Xylene	<0.006
12/19/00	0930	U309301219	RTS-3	ENE	Benzene	<0.004
12/19/00	0930	U309301219	RTS-3	ENE	Toluene	<0.004
12/19/00	0930	U309301219	RTS-3	ENE	Ethylbenzene	<0.006
12/19/00	0930	U309301219	RTS-3	ENE	m,p-Xylene	<0.012
12/19/00	0930	U309301219	RTS-3	ENE	o-Xylene	<0.006
12/19/00	1000	D110001219	RTS-1	ESE	Benzene	0.019
12/19/00	1000	D110001219	RTS-1	ESE	Toluene	0.010
12/19/00	1000	D110001219	RTS-1	ESE	Ethylbenzene	<0.006
12/19/00	1000	D110001219	RTS-1	ESE	m,p-Xylene	<0.012
12/19/00	1000	D110001219	RTS-1	ESE	o-Xylene	<0.006
12/19/00	1130	U311301219	RTS-3	E	Benzene	<0.004
12/19/00	1130	U311301219	RTS-3	E	Toluene	<0.004
12/19/00	1130	U311301219	RTS-3	E	Ethylbenzene	<0.006
12/19/00	1130	U311301219	RTS-3	E	m,p-Xylene	<0.012

Binghamton Court St. MGP**Interim Remedial Measures Project - Speciated BTEX Air Monitoring Results****(Detection Limits: Benzene=0.004; Toluene=0.004; Ethylbenzene=0.006; m,p-Xylene=0.012; o-Xylene=0.006)**

Date	Time	Code	Location	Wind Direction	Compound	Concentration (PPM)
12/19/00	1130	U311301219	RTS-3	E	o-Xylene	<0.006
12/19/00	1200	D112001219	RTS-1	E	Benzene	0.013
12/19/00	1200	D112001219	RTS-1	E	Toluene	0.004
12/19/00	1200	D112001219	RTS-1	E	Ethylbenzene	<0.006
12/19/00	1200	D112001219	RTS-1	E	m,p-Xylene	<0.012
12/19/00	1200	D112001219	RTS-1	E	o-Xylene	<0.006
12/19/00	1330	U313301219	RTS-3	E	Benzene	<0.004
12/19/00	1330	U313301219	RTS-3	E	Toluene	<0.004
12/19/00	1330	U313301219	RTS-3	E	Ethylbenzene	<0.006
12/19/00	1330	U313301219	RTS-3	E	m,p-Xylene	<0.012
12/19/00	1330	U313301219	RTS-3	E	o-Xylene	<0.006
12/19/00	1400	D114001219	RTS-1	ENE	Benzene	0.018
12/19/00	1400	D114001219	RTS-1	ENE	Toluene	0.007
12/19/00	1400	D114001219	RTS-1	ENE	Ethylbenzene	<0.006
12/19/00	1400	D114001219	RTS-1	ENE	m,p-Xylene	<0.012
12/19/00	1400	D114001219	RTS-1	ENE	o-Xylene	<0.006
12/20/00	0730	U107301220	RTS-1	W	Benzene	<0.004
12/20/00	0730	U107301220	RTS-1	W	Toluene	<0.004
12/20/00	0730	U107301220	RTS-1	W	Ethylbenzene	<0.006
12/20/00	0730	U107301220	RTS-1	W	m,p-Xylene	<0.012
12/20/00	0730	U107301220	RTS-1	W	o-Xylene	<0.006
12/20/00	0800	D308001220	RTS-3	W	Benzene	0.010
12/20/00	0800	D308001220	RTS-3	W	Toluene	<0.004
12/20/00	0800	D308001220	RTS-3	W	Ethylbenzene	<0.006
12/20/00	0800	D308001220	RTS-3	W	m,p-Xylene	<0.012
12/20/00	0800	D308001220	RTS-3	W	o-Xylene	<0.006
12/20/00	0930	U109301220	RTS-1	WSW	Benzene	<0.004
12/20/00	0930	U109301220	RTS-1	WSW	Toluene	<0.004
12/20/00	0930	U109301220	RTS-1	WSW	Ethylbenzene	<0.006
12/20/00	0930	U109301220	RTS-1	WSW	m,p-Xylene	<0.012
12/20/00	0930	U109301220	RTS-1	WSW	o-Xylene	<0.006
12/20/00	1000	D310001220	RTS-3	W	Benzene	0.012
12/20/00	1000	D310001220	RTS-3	W	Toluene	0.005
12/20/00	1000	D310001220	RTS-3	W	Ethylbenzene	<0.006
12/20/00	1000	D310001220	RTS-3	W	m,p-Xylene	<0.012
12/20/00	1000	D310001220	RTS-3	W	o-Xylene	<0.006
12/20/00	1130	U111301220	RTS-1	WSW	Benzene	<0.004
12/20/00	1130	U111301220	RTS-1	WSW	Toluene	<0.004
12/20/00	1130	U111301220	RTS-1	WSW	Ethylbenzene	<0.006
12/20/00	1130	U111301220	RTS-1	WSW	m,p-Xylene	<0.012
12/20/00	1130	U111301220	RTS-1	WSW	o-Xylene	<0.006
12/20/00	1200	D312001220	RTS-3	WNW	Benzene	0.007
12/20/00	1200	D312001220	RTS-3	WNW	Toluene	<0.004

Binghamton Court St. MGP**Interim Remedial Measures Project - Speciated BTEX Air Monitoring Results****(Detection Limits: Benzene=0.004; Toluene=0.004; Ethylbenzene=0.006; m,p-Xylene=0.012; o-Xylene=0.006)**

Date	Time	Code	Location	Wind Direction	Compound	Concentration (PPM)
12/20/00	1200	D312001220	RTS-3	WNW	Ethylbenzene	<0.006
12/20/00	1200	D312001220	RTS-3	WNW	m,p-Xylene	<0.012
12/20/00	1200	D312001220	RTS-3	WNW	o-Xylene	<0.006
12/20/00	1330	U113301220	RTS-1	W	Benzene	0.005
12/20/00	1330	U113301220	RTS-1	W	Toluene	<0.004
12/20/00	1330	U113301220	RTS-1	W	Ethylbenzene	<0.006
12/20/00	1330	U113301220	RTS-1	W	m,p-Xylene	<0.012
12/20/00	1330	U113301220	RTS-1	W	o-Xylene	<0.006
12/20/00	1400	D314001220	RTS-3	W	Benzene	0.010
12/20/00	1400	D314001220	RTS-3	W	Toluene	0.004
12/20/00	1400	D314001220	RTS-3	W	Ethylbenzene	<0.006
12/20/00	1400	D314001220	RTS-3	W	m,p-Xylene	<0.012
12/20/00	1400	D314001220	RTS-3	W	o-Xylene	<0.006
12/21/00	0730	U307301221	RTS-3	NE	Benzene	<0.004
12/21/00	0730	U307301221	RTS-3	NE	Toluene	<0.004
12/21/00	0730	U307301221	RTS-3	NE	Ethylbenzene	<0.006
12/21/00	0730	U307301221	RTS-3	NE	m,p-Xylene	0.021
12/21/00	0730	U307301221	RTS-3	NE	o-Xylene	<0.006
12/21/00	0800	D108001221	RTS-1	NE	Benzene	<0.004
12/21/00	0800	D108001221	RTS-1	NE	Toluene	<0.004
12/21/00	0800	D108001221	RTS-1	NE	Ethylbenzene	<0.006
12/21/00	0800	D108001221	RTS-1	NE	m,p-Xylene	<0.012
12/21/00	0800	D108001221	RTS-1	NE	o-Xylene	<0.006
12/21/00	0930	U309301221	RTS-3	NE	Benzene	0.019
12/21/00	0930	U309301221	RTS-3	NE	Toluene	0.018
12/21/00	0930	U309301221	RTS-3	NE	Ethylbenzene	<0.006
12/21/00	0930	U309301221	RTS-3	NE	m,p-Xylene	<0.012
12/21/00	0930	U309301221	RTS-3	NE	o-Xylene	0.018
12/21/00	1000	D110001221	RTS-1	ENE	Benzene	0.014
12/21/00	1000	D110001221	RTS-1	ENE	Toluene	0.006
12/21/00	1000	D110001221	RTS-1	ENE	Ethylbenzene	<0.006
12/21/00	1000	D110001221	RTS-1	ENE	m,p-Xylene	<0.012
12/21/00	1000	D110001221	RTS-1	ENE	o-Xylene	<0.006
12/21/00	1130	U311301221	RTS-3	ESE	Benzene	<0.004
12/21/00	1130	U311301221	RTS-3	ESE	Toluene	<0.004
12/21/00	1130	U311301221	RTS-3	ESE	Ethylbenzene	<0.006
12/21/00	1130	U311301221	RTS-3	ESE	m,p-Xylene	<0.012
12/21/00	1130	U311301221	RTS-3	ESE	o-Xylene	<0.006
12/21/00	1200	D112001221	RTS-1	SE	Benzene	0.009
12/21/00	1200	D112001221	RTS-1	SE	Toluene	<0.004
12/21/00	1200	D112001221	RTS-1	SE	Ethylbenzene	<0.006
12/21/00	1200	D112001221	RTS-1	SE	m,p-Xylene	<0.012
12/21/00	1200	D112001221	RTS-1	SE	o-Xylene	<0.006

Binghamton Court St. MGP

Interim Remedial Measures Project - Speciated BTEX Air Monitoring Results

(Detection Limits: Benzene=0.004; Toluene=0.004; Ethylbenzene=0.006; m,p-Xylene=0.012; o-Xylene=0.006)

Date	Time	Code	Location	Wind Direction	Compound	Concentration (PPM)
12/21/00	1330	U413301221	RTS-4	SSE	Benzene	<0.004
12/21/00	1330	U413301221	RTS-4	SSE	Toluene	<0.004
12/21/00	1330	U413301221	RTS-4	SSE	Ethylbenzene	<0.006
12/21/00	1330	U413301221	RTS-4	SSE	m,p-Xylene	<0.012
12/21/00	1330	U413301221	RTS-4	SSE	o-Xylene	<0.006
12/21/00	1400	D214001221	RTS-2	S	Benzene	0.010
12/21/00	1400	D214001221	RTS-2	S	Toluene	0.005
12/21/00	1400	D214001221	RTS-2	S	Ethylbenzene	<0.006
12/21/00	1400	D214001221	RTS-2	S	m,p-Xylene	<0.012
12/21/00	1400	D214001221	RTS-2	S	o-Xylene	<0.006
12/22/00	0730	U307301222	RTS-3	ENE	Benzene	<0.004
12/22/00	0730	U307301222	RTS-3	ENE	Toluene	<0.004
12/22/00	0730	U307301222	RTS-3	ENE	Ethylbenzene	<0.006
12/22/00	0730	U307301222	RTS-3	ENE	m,p-Xylene	<0.012
12/22/00	0730	U307301222	RTS-3	ENE	o-Xylene	<0.006
12/22/00	0800	D108001222	RTS-1	ENE	Benzene	<0.004
12/22/00	0800	D108001222	RTS-1	ENE	Toluene	<0.004
12/22/00	0800	D108001222	RTS-1	ENE	Ethylbenzene	<0.006
12/22/00	0800	D108001222	RTS-1	ENE	m,p-Xylene	<0.012
12/22/00	0800	D108001222	RTS-1	ENE	o-Xylene	<0.006
12/22/00	0930	U309301222	RTS-3	ENE	Benzene	<0.004
12/22/00	0930	U309301222	RTS-3	ENE	Toluene	<0.004
12/22/00	0930	U309301222	RTS-3	ENE	Ethylbenzene	<0.006
12/22/00	0930	U309301222	RTS-3	ENE	m,p-Xylene	<0.012
12/22/00	0930	U309301222	RTS-3	ENE	o-Xylene	<0.006
12/22/00	1000	D110001222	RTS-1	ENE	Benzene	0.014
12/22/00	1000	D110001222	RTS-1	ENE	Toluene	0.005
12/22/00	1000	D110001222	RTS-1	ENE	Ethylbenzene	<0.006
12/22/00	1000	D110001222	RTS-1	ENE	m,p-Xylene	<0.012
12/22/00	1000	D110001222	RTS-1	ENE	o-Xylene	<0.006
12/22/00	1130	U211301222	RTS-2	N	Benzene	0.012
12/22/00	1130	U211301222	RTS-2	N	Toluene	0.003
12/22/00	1130	U211301222	RTS-2	N	Ethylbenzene	<0.006
12/22/00	1130	U211301222	RTS-2	N	m,p-Xylene	<0.012
12/22/00	1130	U211301222	RTS-2	N	o-Xylene	<0.006
12/22/00	1200	D412001222	RTS-4	NNW	Benzene	0.009
12/22/00	1200	D412001222	RTS-4	NNW	Toluene	<0.004
12/22/00	1200	D412001222	RTS-4	NNW	Ethylbenzene	<0.006
12/22/00	1200	D412001222	RTS-4	NNW	m,p-Xylene	<0.012
12/22/00	1200	D412001222	RTS-4	NNW	o-Xylene	<0.006
12/22/00	1330	U113301222	RTS-1	W	Benzene	0.007
12/22/00	1330	U113301222	RTS-1	W	Toluene	<0.004
12/22/00	1330	U113301222	RTS-1	W	Ethylbenzene	<0.006

Binghamton Court St. MGP**Interim Remedial Measures Project - Speciated BTEX Air Monitoring Results****(Detection Limits: Benzene=0.004; Toluene=0.004; Ethylbenzene=0.006; m,p-Xylene=0.012; o-Xylene=0.006)**

Date	Time	Code	Location	Wind Direction	Compound	Concentration (PPM)
12/22/00	1330	U113301222	RTS-1	W	m,p-Xylene	<0.012
12/22/00	1330	U113301222	RTS-1	W	o-Xylene	<0.006
12/22/00	1400	D314001222	RTS-3	WNW	Benzene	0.009
12/22/00	1400	D314001222	RTS-3	WNW	Toluene	<0.004
12/22/00	1400	D314001222	RTS-3	WNW	Ethylbenzene	<0.006
12/22/00	1400	D314001222	RTS-3	WNW	m,p-Xylene	<0.012
12/22/00	1400	D314001222	RTS-3	WNW	o-Xylene	<0.006
12/26/00	0830	U108301226	RTS-1	WSW	Benzene	0.010
12/26/00	0830	U108301226	RTS-1	WSW	Toluene	0.013
12/26/00	0830	U108301226	RTS-1	WSW	Ethylbenzene	<0.006
12/26/00	0830	U108301226	RTS-1	WSW	m,p-Xylene	<0.012
12/26/00	0830	U108301226	RTS-1	WSW	o-Xylene	<0.006
12/26/00	0900	D309001226	RTS-3	W	Benzene	<0.004
12/26/00	0900	D309001226	RTS-3	W	Toluene	0.048
12/26/00	0900	D309001226	RTS-3	W	Ethylbenzene	<0.006
12/26/00	0900	D309001226	RTS-3	W	m,p-Xylene	<0.012
12/26/00	0900	D309001226	RTS-3	W	o-Xylene	<0.006
12/26/00	1030	U110301226	RTS-1	WSW	Benzene	<0.004
12/26/00	1030	U110301226	RTS-1	WSW	Toluene	<0.004
12/26/00	1030	U110301226	RTS-1	WSW	Ethylbenzene	<0.006
12/26/00	1030	U110301226	RTS-1	WSW	m,p-Xylene	<0.012
12/26/00	1030	U110301226	RTS-1	WSW	o-Xylene	<0.006
12/26/00	1100	D311001226	RTS-3	WNW	Benzene	0.023
12/26/00	1100	D311001226	RTS-3	WNW	Toluene	0.011
12/26/00	1100	D311001226	RTS-3	WNW	Ethylbenzene	<0.006
12/26/00	1100	D311001226	RTS-3	WNW	m,p-Xylene	<0.012
12/26/00	1100	D311001226	RTS-3	WNW	o-Xylene	0.044
12/26/00	1230	U112301226	RTS-1	WNW	Benzene	<0.004
12/26/00	1230	U112301226	RTS-1	WNW	Toluene	<0.004
12/26/00	1230	U112301226	RTS-1	WNW	Ethylbenzene	<0.006
12/26/00	1230	U112301226	RTS-1	WNW	m,p-Xylene	<0.012
12/26/00	1230	U112301226	RTS-1	WNW	o-Xylene	<0.006
12/26/00	1300	D313001226	RTS-3	NW	Benzene	0.014
12/26/00	1300	D313001226	RTS-3	NW	Toluene	0.006
12/26/00	1300	D313001226	RTS-3	NW	Ethylbenzene	<0.006
12/26/00	1300	D313001226	RTS-3	NW	m,p-Xylene	<0.012
12/26/00	1300	D313001226	RTS-3	NW	o-Xylene	<0.006
12/26/00	1430	U214301226	RTS-2	NW	Benzene	<0.004
12/26/00	1430	U214301226	RTS-2	NW	Toluene	<0.004
12/26/00	1430	U214301226	RTS-2	NW	Ethylbenzene	<0.006
12/26/00	1430	U214301226	RTS-2	NW	m,p-Xylene	<0.012
12/26/00	1430	U214301226	RTS-2	NW	o-Xylene	<0.006
12/26/00	1500	D415001226	RTS-4	NNW	Benzene	0.017

Binghamton Court St. MGP**Interim Remedial Measures Project - Speciated BTEX Air Monitoring Results****(Detection Limits: Benzene=0.004; Toluene=0.004; Ethylbenzene=0.006; m,p-Xylene=0.012; o-Xylene=0.006)**

Date	Time	Code	Location	Wind Direction	Coumpound	Concentration (PPM)
12/26/00	1500	D415001226	RTS-4	NNW	Toluene	0.006
12/26/00	1500	D415001226	RTS-4	NNW	Ethylbenzene	<0.006
12/26/00	1500	D415001226	RTS-4	NNW	m,p-Xylene	<0.012
12/26/00	1500	D415001226	RTS-4	NNW	o-Xylene	<0.006
12/27/00	0730	U107301227	RTS-1	W	Benzene	<0.004
12/27/00	0730	U107301227	RTS-1	W	Toluene	<0.004
12/27/00	0730	U107301227	RTS-1	W	Ethylbenzene	<0.006
12/27/00	0730	U107301227	RTS-1	W	m,p-Xylene	<0.012
12/27/00	0730	U107301227	RTS-1	W	o-Xylene	<0.006
12/27/00	0800	D308001227	RTS-3	WSW	Benzene	0.031
12/27/00	0800	D308001227	RTS-3	WSW	Toluene	0.017
12/27/00	0800	D308001227	RTS-3	WSW	Ethylbenzene	<0.006
12/27/00	0800	D308001227	RTS-3	WSW	m,p-Xylene	<0.012
12/27/00	0800	D308001227	RTS-3	WSW	o-Xylene	0.075
12/27/00	0930	U109301227	RTS-1	W	Benzene	<0.004
12/27/00	0930	U109301227	RTS-1	W	Toluene	<0.004
12/27/00	0930	U109301227	RTS-1	W	Ethylbenzene	<0.006
12/27/00	0930	U109301227	RTS-1	W	m,p-Xylene	<0.012
12/27/00	0930	U109301227	RTS-1	W	o-Xylene	<0.006
12/27/00	1000	D310001227	RTS-3	W	Benzene	0.021
12/27/00	1000	D310001227	RTS-3	W	Toluene	0.008
12/27/00	1000	D310001227	RTS-3	W	Ethylbenzene	<0.006
12/27/00	1000	D310001227	RTS-3	W	m,p-Xylene	<0.012
12/27/00	1000	D310001227	RTS-3	W	o-Xylene	<0.006
12/27/00	1130	U111301227	RTS-1	WNW	Benzene	<0.004
12/27/00	1130	U111301227	RTS-1	WNW	Toluene	<0.004
12/27/00	1130	U111301227	RTS-1	WNW	Ethylbenzene	<0.006
12/27/00	1130	U111301227	RTS-1	WNW	m,p-Xylene	<0.012
12/27/00	1130	U111301227	RTS-1	WNW	o-Xylene	0.057
12/27/00	1200	D312001227	RTS-3	WNW	Benzene	0.028
12/27/00	1200	D312001227	RTS-3	WNW	Toluene	0.013
12/27/00	1200	D312001227	RTS-3	WNW	Ethylbenzene	0.044
12/27/00	1200	D312001227	RTS-3	WNW	m,p-Xylene	<0.012
12/27/00	1200	D312001227	RTS-3	WNW	o-Xylene	<0.006
12/27/00	1330	U113301227	RTS-1	W	Benzene	<0.004
12/27/00	1330	U113301227	RTS-1	W	Toluene	<0.004
12/27/00	1330	U113301227	RTS-1	W	Ethylbenzene	<0.006
12/27/00	1330	U113301227	RTS-1	W	m,p-Xylene	<0.012
12/27/00	1330	U113301227	RTS-1	W	o-Xylene	<0.006
12/27/00	1400	D314001227	RTS-3	NW	Benzene	0.034
12/27/00	1400	D314001227	RTS-3	NW	Toluene	0.019
12/27/00	1400	D314001227	RTS-3	NW	Ethylbenzene	0.047
12/27/00	1400	D314001227	RTS-3	NW	m,p-Xylene	<0.012

Binghamton Court St. MGP**Interim Remedial Measures Project - Speciated BTEX Air Monitoring Results****(Detection Limits: Benzene=0.004; Toluene=0.004; Ethylbenzene=0.006; m,p-Xylene=0.012; o-Xylene=0.006)**

Date	Time	Code	Location	Wind Direction	Compound	Concentration (PPM)
12/27/00	1400	D314001227	RTS-3	NW	o-Xylene	<0.006
12/28/00	0730	U107301228	RTS-1	WNW	Benzene	<0.004
12/28/00	0730	U107301228	RTS-1	WNW	Toluene	<0.004
12/28/00	0730	U107301228	RTS-1	WNW	Ethylbenzene	<0.006
12/28/00	0730	U107301228	RTS-1	WNW	m,p-Xylene	<0.012
12/28/00	0730	U107301228	RTS-1	WNW	o-Xylene	<0.006
12/28/00	0800	D308001228	RTS-3	NW	Benzene	0.014
12/28/00	0800	D308001228	RTS-3	NW	Toluene	<0.004
12/28/00	0800	D308001228	RTS-3	NW	Ethylbenzene	<0.006
12/28/00	0800	D308001228	RTS-3	NW	m,p-Xylene	<0.012
12/28/00	0800	D308001228	RTS-3	NW	o-Xylene	<0.006
12/28/00	0930	U109301228	RTS-1	NW	Benzene	<0.004
12/28/00	0930	U109301228	RTS-1	NW	Toluene	<0.004
12/28/00	0930	U109301228	RTS-1	NW	Ethylbenzene	<0.006
12/28/00	0930	U109301228	RTS-1	NW	m,p-Xylene	<0.012
12/28/00	0930	U109301228	RTS-1	NW	o-Xylene	<0.006
12/28/00	1000	D310001228	RTS-3	WNW	Benzene	0.019
12/28/00	1000	D310001228	RTS-3	WNW	Toluene	0.005
12/28/00	1000	D310001228	RTS-3	WNW	Ethylbenzene	<0.006
12/28/00	1000	D310001228	RTS-3	WNW	m,p-Xylene	<0.012
12/28/00	1000	D310001228	RTS-3	WNW	o-Xylene	<0.006
12/28/00	1130	U111301228	RTS-1	WNW	Benzene	<0.004
12/28/00	1130	U111301228	RTS-1	WNW	Toluene	<0.004
12/28/00	1130	U111301228	RTS-1	WNW	Ethylbenzene	<0.006
12/28/00	1130	U111301228	RTS-1	WNW	m,p-Xylene	<0.012
12/28/00	1130	U111301228	RTS-1	WNW	o-Xylene	<0.006
12/28/00	1200	D312001228	RTS-3	NW	Benzene	0.011
12/28/00	1200	D312001228	RTS-3	NW	Toluene	<0.004
12/28/00	1200	D312001228	RTS-3	NW	Ethylbenzene	<0.006
12/28/00	1200	D312001228	RTS-3	NW	m,p-Xylene	<0.012
12/28/00	1200	D312001228	RTS-3	NW	o-Xylene	<0.006
12/28/00	1330	U213301228	RTS-2	NNW	Benzene	<0.004
12/28/00	1330	U213301228	RTS-2	NNW	Toluene	<0.004
12/28/00	1330	U213301228	RTS-2	NNW	Ethylbenzene	<0.006
12/28/00	1330	U213301228	RTS-2	NNW	m,p-Xylene	<0.012
12/28/00	1330	U213301228	RTS-2	NNW	o-Xylene	<0.006
12/28/00	1400	D414001228	RTS-4	NNW	Benzene	0.010
12/28/00	1400	D414001228	RTS-4	NNW	Toluene	<0.004
12/28/00	1400	D414001228	RTS-4	NNW	Ethylbenzene	<0.006
12/28/00	1400	D414001228	RTS-4	NNW	m,p-Xylene	<0.012
12/28/00	1400	D414001228	RTS-4	NNW	o-Xylene	<0.006
12/29/00	0730	U207301229	RTS-2	NNW	Benzene	<0.004
12/29/00	0730	U207301229	RTS-2	NNW	Toluene	<0.004

Binghamton Court St. MGP**Interim Remedial Measures Project - Speciated BTEX Air Monitoring Results****(Detection Limits: Benzene=0.004; Toluene=0.004; Ethylbenzene=0.006; m,p-Xylene=0.012; o-Xylene=0.006)**

Date	Time	Code	Location	Wind Direction	Coumpound	Concentration (PPM)
12/29/00	0730	U207301229	RTS-2	NNW	Ethylbenzene	<0.006
12/29/00	0730	U207301229	RTS-2	NNW	m,p-Xylene	<0.012
12/29/00	0730	U207301229	RTS-2	NNW	o-Xylene	<0.006
12/29/00	0800	D408001229	RTS-4	NNW	Benzene	0.011
12/29/00	0800	D408001229	RTS-4	NNW	Toluene	<0.004
12/29/00	0800	D408001229	RTS-4	NNW	Ethylbenzene	<0.006
12/29/00	0800	D408001229	RTS-4	NNW	m,p-Xylene	<0.012
12/29/00	0800	D408001229	RTS-4	NNW	o-Xylene	<0.006
12/29/00	0930	U209301229	RTS-2	NNW	Benzene	0.012
12/29/00	0930	U209301229	RTS-2	NNW	Toluene	<0.004
12/29/00	0930	U209301229	RTS-2	NNW	Ethylbenzene	<0.006
12/29/00	0930	U209301229	RTS-2	NNW	m,p-Xylene	<0.012
12/29/00	0930	U209301229	RTS-2	NNW	o-Xylene	<0.006
12/29/00	1000	D410001229	RTS-4	NNW	Benzene	<0.004
12/29/00	1000	D410001229	RTS-4	NNW	Toluene	<0.004
12/29/00	1000	D410001229	RTS-4	NNW	Ethylbenzene	<0.006
12/29/00	1000	D410001229	RTS-4	NNW	m,p-Xylene	<0.012
12/29/00	1000	D410001229	RTS-4	NNW	o-Xylene	<0.006
12/29/00	1130	U111301229	RTS-1	WNW	Benzene	<0.004
12/29/00	1130	U111301229	RTS-1	WNW	Toluene	<0.004
12/29/00	1130	U111301229	RTS-1	WNW	Ethylbenzene	<0.006
12/29/00	1130	U111301229	RTS-1	WNW	m,p-Xylene	<0.012
12/29/00	1130	U111301229	RTS-1	WNW	o-Xylene	<0.006
12/29/00	1200	D312001229	RTS-3	WNW	Benzene	<0.004
12/29/00	1200	D312001229	RTS-3	WNW	Toluene	<0.004
12/29/00	1200	D312001229	RTS-3	WNW	Ethylbenzene	<0.006
12/29/00	1200	D312001229	RTS-3	WNW	m,p-Xylene	<0.012
12/29/00	1200	D312001229	RTS-3	WNW	o-Xylene	<0.006
01/02/01	0830	U208300102	RTS-2	NNE	Benzene	0.019
01/02/01	0830	U208300102	RTS-2	NNE	Toluene	0.004
01/02/01	0830	U208300102	RTS-2	NNE	Ethylbenzene	<0.006
01/02/01	0830	U208300102	RTS-2	NNE	m,p-Xylene	<0.012
01/02/01	0830	U208300102	RTS-2	NNE	o-Xylene	<0.006
01/02/01	0900	D409000102	RTS-4	NNW	Benzene	0.018
01/02/01	0900	D409000102	RTS-4	NNW	Toluene	0.004
01/02/01	0900	D409000102	RTS-4	NNW	Ethylbenzene	<0.006
01/02/01	0900	D409000102	RTS-4	NNW	m,p-Xylene	<0.012
01/02/01	0900	D409000102	RTS-4	NNW	o-Xylene	<0.006
01/02/01	1030	U110300102	RTS-1	WNW	Benzene	<0.004
01/02/01	1030	U110300102	RTS-1	WNW	Toluene	0.004
01/02/01	1030	U110300102	RTS-1	WNW	Ethylbenzene	<0.006
01/02/01	1030	U110300102	RTS-1	WNW	m,p-Xylene	<0.012
01/02/01	1030	U110300102	RTS-1	WNW	o-Xylene	<0.006

Binghamton Court St. MGP**Interim Remedial Measures Project - Speciated BTEX Air Monitoring Results****(Detection Limits: Benzene=0.004; Toluene=0.004; Ethylbenzene=0.006; m,p-Xylene=0.012; o-Xylene=0.006)**

Date	Time	Code	Location	Wind Direction	Compound	Concentration (PPM)
01/02/01	1100	D311000102	RTS-3	WNW	Benzene	0.012
01/02/01	1100	D311000102	RTS-3	WNW	Toluene	<0.004
01/02/01	1100	D311000102	RTS-3	WNW	Ethylbenzene	<0.006
01/02/01	1100	D311000102	RTS-3	WNW	m,p-Xylene	<0.012
01/02/01	1100	D311000102	RTS-3	WNW	o-Xylene	<0.006
01/02/01	1230	U112300102	RTS-1	W	Benzene	<0.004
01/02/01	1230	U112300102	RTS-1	W	Toluene	<0.004
01/02/01	1230	U112300102	RTS-1	W	Ethylbenzene	<0.006
01/02/01	1230	U112300102	RTS-1	W	m,p-Xylene	<0.012
01/02/01	1230	U112300102	RTS-1	W	o-Xylene	<0.006
01/02/01	1300	D313000102	RTS-3	WNW	Benzene	0.017
01/02/01	1300	D313000102	RTS-3	WNW	Toluene	<0.004
01/02/01	1300	D313000102	RTS-3	WNW	Ethylbenzene	<0.006
01/02/01	1300	D313000102	RTS-3	WNW	m,p-Xylene	<0.012
01/02/01	1300	D313000102	RTS-3	WNW	o-Xylene	<0.006
01/02/01	1430	U114300102	RTS-1	WNW	Benzene	<0.004
01/02/01	1430	U114300102	RTS-1	WNW	Toluene	<0.004
01/02/01	1430	U114300102	RTS-1	WNW	Ethylbenzene	<0.006
01/02/01	1430	U114300102	RTS-1	WNW	m,p-Xylene	<0.012
01/02/01	1430	U114300102	RTS-1	WNW	o-Xylene	<0.006
01/02/01	1500	D315000102	RTS-3	NW	Benzene	<0.004
01/02/01	1500	D315000102	RTS-3	NW	Toluene	<0.004
01/02/01	1500	D315000102	RTS-3	NW	Ethylbenzene	<0.006
01/02/01	1500	D315000102	RTS-3	NW	m,p-Xylene	<0.012
01/02/01	1500	D315000102	RTS-3	NW	o-Xylene	<0.006
01/03/01	0730	U107300103	RTS-1	W	Benzene	0.017
01/03/01	0730	U107300103	RTS-1	W	Toluene	0.004
01/03/01	0730	U107300103	RTS-1	W	Ethylbenzene	<0.006
01/03/01	0730	U107300103	RTS-1	W	m,p-Xylene	<0.012
01/03/01	0730	U107300103	RTS-1	W	o-Xylene	<0.006
01/03/01	0800	D308000103	RTS-3	W	Benzene	<0.004
01/03/01	0800	D308000103	RTS-3	W	Toluene	0.004
01/03/01	0800	D308000103	RTS-3	W	Ethylbenzene	<0.006
01/03/01	0800	D308000103	RTS-3	W	m,p-Xylene	<0.012
01/03/01	0800	D308000103	RTS-3	W	o-Xylene	<0.006
01/03/01	0930	U109300103	RTS-1	SW	Benzene	<0.004
01/03/01	0930	U109300103	RTS-1	SW	Toluene	<0.004
01/03/01	0930	U109300103	RTS-1	SW	Ethylbenzene	<0.006
01/03/01	0930	U109300103	RTS-1	SW	m,p-Xylene	<0.012
01/03/01	0930	U109300103	RTS-1	SW	o-Xylene	<0.006
01/03/01	1000	D310000103	RTS-3	WNW	Benzene	0.015
01/03/01	1000	D310000103	RTS-3	WNW	Toluene	0.003
01/03/01	1000	D310000103	RTS-3	WNW	Ethylbenzene	<0.006

Binghamton Court St. MGP**Interim Remedial Measures Project - Speciated BTEX Air Monitoring Results****(Detection Limits: Benzene=0.004; Toluene=0.004; Ethylbenzene=0.006; m,p-Xylene=0.012; o-Xylene=0.006)**

Date	Time	Code	Location	Wind Direction	Compound	Concentration (PPM)
01/03/01	1000	D310000103	RTS-3	WNW	m,p-Xylene	<0.012
01/03/01	1000	D310000103	RTS-3	WNW	o-Xylene	<0.006
01/03/01	1130	U111300103	RTS-1	WNW	Benzene	<0.004
01/03/01	1130	U111300103	RTS-1	WNW	Toluene	<0.004
01/03/01	1130	U111300103	RTS-1	WNW	Ethylbenzene	<0.006
01/03/01	1130	U111300103	RTS-1	WNW	m,p-Xylene	<0.012
01/03/01	1130	U111300103	RTS-1	WNW	o-Xylene	0.045
01/03/01	1200	D312000103	RTS-3	SW	Benzene	<0.004
01/03/01	1200	D312000103	RTS-3	SW	Toluene	<0.004
01/03/01	1200	D312000103	RTS-3	SW	Ethylbenzene	<0.006
01/03/01	1200	D312000103	RTS-3	SW	m,p-Xylene	<0.012
01/03/01	1200	D312000103	RTS-3	SW	o-Xylene	0.043
01/03/01	1330	U113300103	RTS-1	W	Benzene	<0.004
01/03/01	1330	U113300103	RTS-1	W	Toluene	<0.004
01/03/01	1330	U113300103	RTS-1	W	Ethylbenzene	<0.006
01/03/01	1330	U113300103	RTS-1	W	m,p-Xylene	<0.012
01/03/01	1330	U113300103	RTS-1	W	o-Xylene	<0.006
01/03/01	1400	D314000103	RTS-3	SW	Benzene	<0.004
01/03/01	1400	D314000103	RTS-3	SW	Toluene	<0.004
01/03/01	1400	D314000103	RTS-3	SW	Ethylbenzene	<0.006
01/03/01	1400	D314000103	RTS-3	SW	m,p-Xylene	<0.012
01/03/01	1400	D314000103	RTS-3	SW	o-Xylene	<0.006
01/04/01	0730	U107300104	RTS-1	SW	Benzene	<0.004
01/04/01	0730	U107300104	RTS-1	SW	Toluene	<0.004
01/04/01	0730	U107300104	RTS-1	SW	Ethylbenzene	<0.006
01/04/01	0730	U107300104	RTS-1	SW	m,p-Xylene	<0.012
01/04/01	0730	U107300104	RTS-1	SW	o-Xylene	<0.006
01/04/01	0800	D308000104	RTS-3	WSW	Benzene	<0.004
01/04/01	0800	D308000104	RTS-3	WSW	Toluene	<0.004
01/04/01	0800	D308000104	RTS-3	WSW	Ethylbenzene	<0.006
01/04/01	0800	D308000104	RTS-3	WSW	m,p-Xylene	<0.012
01/04/01	0800	D308000104	RTS-3	WSW	o-Xylene	<0.006
01/04/01	0930	U109300104	RTS-1	WSW	Benzene	<0.004
01/04/01	0930	U109300104	RTS-1	WSW	Toluene	<0.004
01/04/01	0930	U109300104	RTS-1	WSW	Ethylbenzene	<0.006
01/04/01	0930	U109300104	RTS-1	WSW	m,p-Xylene	<0.012
01/04/01	0930	U109300104	RTS-1	WSW	o-Xylene	<0.006
01/04/01	1000	D310000104	RTS-3	W	Benzene	<0.004
01/04/01	1000	D310000104	RTS-3	W	Toluene	<0.004
01/04/01	1000	D310000104	RTS-3	W	Ethylbenzene	<0.006
01/04/01	1000	D310000104	RTS-3	W	m,p-Xylene	<0.012
01/04/01	1000	D310000104	RTS-3	W	o-Xylene	<0.006
01/04/01	1130	U111300104	RTS-1	WSW	Benzene	<0.004

Binghamton Court St. MGP**Interim Remedial Measures Project - Speciated BTEX Air Monitoring Results****(Detection Limits: Benzene=0.004; Toluene=0.004; Ethylbenzene=0.006; m,p-Xylene=0.012; o-Xylene=0.006)**

Date	Time	Code	Location	Wind Direction	Compound	Concentration (PPM)
01/04/01	1130	U111300104	RTS-1	WSW	Toluene	<0.004
01/04/01	1130	U111300104	RTS-1	WSW	Ethylbenzene	<0.006
01/04/01	1130	U111300104	RTS-1	WSW	m,p-Xylene	<0.012
01/04/01	1130	U111300104	RTS-1	WSW	o-Xylene	<0.006
01/04/01	1200	D312000104	RTS-3	W	Benzene	<0.004
01/04/01	1200	D312000104	RTS-3	W	Toluene	0.002
01/04/01	1200	D312000104	RTS-3	W	Ethylbenzene	<0.006
01/04/01	1200	D312000104	RTS-3	W	m,p-Xylene	<0.012
01/04/01	1200	D312000104	RTS-3	W	o-Xylene	<0.006
01/04/01	1330	U113300104	RTS-1	W	Benzene	<0.004
01/04/01	1330	U113300104	RTS-1	W	Toluene	<0.004
01/04/01	1330	U113300104	RTS-1	W	Ethylbenzene	<0.006
01/04/01	1330	U113300104	RTS-1	W	m,p-Xylene	<0.012
01/04/01	1330	U113300104	RTS-1	W	o-Xylene	<0.006
01/04/01	1400	D314000104	RTS-3	WNW	Benzene	<0.004
01/04/01	1400	D314000104	RTS-3	WNW	Toluene	<0.004
01/04/01	1400	D314000104	RTS-3	WNW	Ethylbenzene	<0.006
01/04/01	1400	D314000104	RTS-3	WNW	m,p-Xylene	<0.012
01/04/01	1400	D314000104	RTS-3	WNW	o-Xylene	<0.006
01/05/01	0730	U307300105	RTS-3	NE	Benzene	<0.004
01/05/01	0730	U307300105	RTS-3	NE	Toluene	<0.004
01/05/01	0730	U307300105	RTS-3	NE	Ethylbenzene	<0.006
01/05/01	0730	U307300105	RTS-3	NE	m,p-Xylene	<0.012
01/05/01	0730	U307300105	RTS-3	NE	o-Xylene	<0.006
01/05/01	0800	D108000105	RTS-1	NE	Benzene	0.014
01/05/01	0800	D108000105	RTS-1	NE	Toluene	<0.004
01/05/01	0800	D108000105	RTS-1	NE	Ethylbenzene	<0.006
01/05/01	0800	D108000105	RTS-1	NE	m,p-Xylene	<0.012
01/05/01	0800	D108000105	RTS-1	NE	o-Xylene	<0.006
01/05/01	0930	U309300105	RTS-3	ENE	Benzene	<0.004
01/05/01	0930	U309300105	RTS-3	ENE	Toluene	<0.004
01/05/01	0930	U309300105	RTS-3	ENE	Ethylbenzene	<0.006
01/05/01	0930	U309300105	RTS-3	ENE	m,p-Xylene	<0.012
01/05/01	0930	U309300105	RTS-3	ENE	o-Xylene	<0.006
01/05/01	1000	D110000105	RTS-1	ENE	Benzene	0.023
01/05/01	1000	D110000105	RTS-1	ENE	Toluene	0.006
01/05/01	1000	D110000105	RTS-1	ENE	Ethylbenzene	<0.006
01/05/01	1000	D110000105	RTS-1	ENE	m,p-Xylene	<0.012
01/05/01	1000	D110000105	RTS-1	ENE	o-Xylene	<0.006
01/05/01	1130	U311300105	RTS-3	NE	Benzene	<0.004
01/05/01	1130	U311300105	RTS-3	NE	Toluene	<0.004
01/05/01	1130	U311300105	RTS-3	NE	Ethylbenzene	<0.006
01/05/01	1130	U311300105	RTS-3	NE	m,p-Xylene	<0.012

Binghamton Court St. MGP**Interim Remedial Measures Project - Speciated BTEX Air Monitoring Results****(Detection Limits: Benzene=0.004; Toluene=0.004; Ethylbenzene=0.006; m,p-Xylene=0.012; o-Xylene=0.006)**

Date	Time	Code	Location	Wind Direction	Compound	Concentration (PPM)
01/05/01	1130	U311300105	RTS-3	NE	o-Xylene	<0.006
01/05/01	1200	D112000105	RTS-1	ENE	Benzene	0.015
01/05/01	1200	D112000105	RTS-1	ENE	Toluene	0.003
01/05/01	1200	D112000105	RTS-1	ENE	Ethylbenzene	<0.006
01/05/01	1200	D112000105	RTS-1	ENE	m,p-Xylene	<0.012
01/05/01	1200	D112000105	RTS-1	ENE	o-Xylene	<0.006
01/05/01	1330	U313300105	RTS-3	E	Benzene	<0.004
01/05/01	1330	U313300105	RTS-3	E	Toluene	<0.004
01/05/01	1330	U313300105	RTS-3	E	Ethylbenzene	<0.006
01/05/01	1330	U313300105	RTS-3	E	m,p-Xylene	<0.012
01/05/01	1330	U313300105	RTS-3	E	o-Xylene	<0.006
01/05/01	1400	D114000105	RTS-1	NE	Benzene	0.016
01/05/01	1400	D114000105	RTS-1	NE	Toluene	0.004
01/05/01	1400	D114000105	RTS-1	NE	Ethylbenzene	<0.006
01/05/01	1400	D114000105	RTS-1	NE	m,p-Xylene	<0.012
01/05/01	1400	D114000105	RTS-1	NE	o-Xylene	<0.006
01/08/01	0830	U308300108	RTS-3	NE	Benzene	<0.004
01/08/01	0830	U308300108	RTS-3	NE	Toluene	0.003
01/08/01	0830	U308300108	RTS-3	NE	Ethylbenzene	<0.006
01/08/01	0830	U308300108	RTS-3	NE	m,p-Xylene	<0.012
01/08/01	0830	U308300108	RTS-3	NE	o-Xylene	<0.006
01/08/01	0900	D109000108	RTS-1	NE	Benzene	0.014
01/08/01	0900	D109000108	RTS-1	NE	Toluene	0.004
01/08/01	0900	D109000108	RTS-1	NE	Ethylbenzene	<0.006
01/08/01	0900	D109000108	RTS-1	NE	m,p-Xylene	<0.012
01/08/01	0900	D109000108	RTS-1	NE	o-Xylene	<0.006
01/08/01	1030	U310300108	RTS-3	NE	Benzene	<0.004
01/08/01	1030	U310300108	RTS-3	NE	Toluene	<0.004
01/08/01	1030	U310300108	RTS-3	NE	Ethylbenzene	<0.006
01/08/01	1030	U310300108	RTS-3	NE	m,p-Xylene	<0.012
01/08/01	1030	U310300108	RTS-3	NE	o-Xylene	<0.006
01/08/01	1100	D111000108	RTS-1	NE	Benzene	0.014
01/08/01	1100	D111000108	RTS-1	NE	Toluene	0.004
01/08/01	1100	D111000108	RTS-1	NE	Ethylbenzene	<0.006
01/08/01	1100	D111000108	RTS-1	NE	m,p-Xylene	<0.012
01/08/01	1100	D111000108	RTS-1	NE	o-Xylene	<0.006
01/08/01	1230	U212300108	RTS-2	N	Benzene	<0.004
01/08/01	1230	U212300108	RTS-2	N	Toluene	<0.004
01/08/01	1230	U212300108	RTS-2	N	Ethylbenzene	<0.006
01/08/01	1230	U212300108	RTS-2	N	m,p-Xylene	<0.012
01/08/01	1230	U212300108	RTS-2	N	o-Xylene	<0.006
01/08/01	1300	D413000108	RTS-4	NNW	Benzene	0.028
01/08/01	1300	D413000108	RTS-4	NNW	Toluene	0.010

Binghamton Court St. MGP**Interim Remedial Measures Project - Speciated BTEX Air Monitoring Results****(Detection Limits: Benzene=0.004; Toluene=0.004; Ethylbenzene=0.006; m,p-Xylene=0.012; o-Xylene=0.006)**

Date	Time	Code	Location	Wind Direction	Compound	Concentration (PPM)
01/08/01	1300	D413000108	RTS-4	NNW	Ethylbenzene	<0.006
01/08/01	1300	D413000108	RTS-4	NNW	m,p-Xylene	<0.012
01/08/01	1300	D413000108	RTS-4	NNW	o-Xylene	<0.006
01/08/01	1430	U214300108	RTS-2	N	Benzene	<0.004
01/08/01	1430	U214300108	RTS-2	N	Toluene	<0.004
01/08/01	1430	U214300108	RTS-2	N	Ethylbenzene	<0.006
01/08/01	1430	U214300108	RTS-2	N	m,p-Xylene	<0.012
01/08/01	1430	U214300108	RTS-2	N	o-Xylene	<0.006
01/08/01	1500	D415000108	RTS-4	NNW	Benzene	0.015
01/08/01	1500	D415000108	RTS-4	NNW	Toluene	0.005
01/08/01	1500	D415000108	RTS-4	NNW	Ethylbenzene	<0.006
01/08/01	1500	D415000108	RTS-4	NNW	m,p-Xylene	<0.012
01/08/01	1500	D415000108	RTS-4	NNW	o-Xylene	<0.006
01/09/01	0730	U107300109	RTS-1	W	Benzene	<0.004
01/09/01	0730	U107300109	RTS-1	W	Toluene	0.003
01/09/01	0730	U107300109	RTS-1	W	Ethylbenzene	<0.006
01/09/01	0730	U107300109	RTS-1	W	m,p-Xylene	<0.012
01/09/01	0730	U107300109	RTS-1	W	o-Xylene	<0.006
01/09/01	0800	D308000109	RTS-3	W	Benzene	<0.004
01/09/01	0800	D308000109	RTS-3	W	Toluene	<0.004
01/09/01	0800	D308000109	RTS-3	W	Ethylbenzene	<0.006
01/09/01	0800	D308000109	RTS-3	W	m,p-Xylene	<0.012
01/09/01	0800	D308000109	RTS-3	W	o-Xylene	<0.006
01/09/01	0930	U109300109	RTS-1	W	Benzene	<0.004
01/09/01	0930	U109300109	RTS-1	W	Toluene	<0.004
01/09/01	0930	U109300109	RTS-1	W	Ethylbenzene	<0.006
01/09/01	0930	U109300109	RTS-1	W	m,p-Xylene	<0.012
01/09/01	0930	U109300109	RTS-1	W	o-Xylene	<0.006
01/09/01	1000	D310000109	RTS-3	W	Benzene	0.011
01/09/01	1000	D310000109	RTS-3	W	Toluene	0.005
01/09/01	1000	D310000109	RTS-3	W	Ethylbenzene	<0.006
01/09/01	1000	D310000109	RTS-3	W	m,p-Xylene	<0.012
01/09/01	1000	D310000109	RTS-3	W	o-Xylene	<0.006
01/09/01	1130	U111300109	RTS-1	W	Benzene	<0.004
01/09/01	1130	U111300109	RTS-1	W	Toluene	0.004
01/09/01	1130	U111300109	RTS-1	W	Ethylbenzene	<0.006
01/09/01	1130	U111300109	RTS-1	W	m,p-Xylene	<0.012
01/09/01	1130	U111300109	RTS-1	W	o-Xylene	<0.006
01/09/01	1200	D312000109	RTS-3	W	Benzene	0.012
01/09/01	1200	D312000109	RTS-3	W	Toluene	0.005
01/09/01	1200	D312000109	RTS-3	W	Ethylbenzene	<0.006
01/09/01	1200	D312000109	RTS-3	W	m,p-Xylene	<0.012
01/09/01	1200	D312000109	RTS-3	W	o-Xylene	<0.006

Binghamton Court St. MGP**Interim Remedial Measures Project - Speciated BTEX Air Monitoring Results****(Detection Limits: Benzene=0.004; Toluene=0.004; Ethylbenzene=0.006; m,p-Xylene=0.012; o-Xylene=0.006)**

Date	Time	Code	Location	Wind Direction	Compound	Concentration (PPM)
01/09/01	1330	U213300109	RTS-2	NNW	Benzene	<0.004
01/09/01	1330	U213300109	RTS-2	NNW	Toluene	<0.004
01/09/01	1330	U213300109	RTS-2	NNW	Ethylbenzene	<0.006
01/09/01	1330	U213300109	RTS-2	NNW	m,p-Xylene	<0.012
01/09/01	1330	U213300109	RTS-2	NNW	o-Xylene	<0.006
01/09/01	1400	D414000109	RTS-4	NNW	Benzene	0.038
01/09/01	1400	D414000109	RTS-4	NNW	Toluene	0.029
01/09/01	1400	D414000109	RTS-4	NNW	Ethylbenzene	0.030
01/09/01	1400	D414000109	RTS-4	NNW	m,p-Xylene	0.010
01/09/01	1400	D414000109	RTS-4	NNW	o-Xylene	<0.006
01/10/01	0730	U207300110	RTS-2	NNW	Benzene	<0.004
01/10/01	0730	U207300110	RTS-2	NNW	Toluene	<0.004
01/10/01	0730	U207300110	RTS-2	NNW	Ethylbenzene	<0.006
01/10/01	0730	U207300110	RTS-2	NNW	m,p-Xylene	<0.012
01/10/01	0730	U207300110	RTS-2	NNW	o-Xylene	<0.006
01/10/01	0800	D408000110	RTS-4	NNW	Benzene	<0.004
01/10/01	0800	D408000110	RTS-4	NNW	Toluene	<0.004
01/10/01	0800	D408000110	RTS-4	NNW	Ethylbenzene	<0.006
01/10/01	0800	D408000110	RTS-4	NNW	m,p-Xylene	<0.012
01/10/01	0800	D408000110	RTS-4	NNW	o-Xylene	<0.006
01/10/01	0930	U209300110	RTS-2	NNW	Benzene	<0.004
01/10/01	0930	U209300110	RTS-2	NNW	Toluene	<0.004
01/10/01	0930	U209300110	RTS-2	NNW	Ethylbenzene	<0.006
01/10/01	0930	U209300110	RTS-2	NNW	m,p-Xylene	<0.012
01/10/01	0930	U209300110	RTS-2	NNW	o-Xylene	<0.006
01/10/01	1000	D410000110	RTS-4	NNW	Benzene	<0.004
01/10/01	1000	D410000110	RTS-4	NNW	Toluene	<0.004
01/10/01	1000	D410000110	RTS-4	NNW	Ethylbenzene	<0.006
01/10/01	1000	D410000110	RTS-4	NNW	m,p-Xylene	<0.012
01/10/01	1000	D410000110	RTS-4	NNW	o-Xylene	<0.006
01/10/01	1130	U211300110	RTS-2	NNW	Benzene	<0.004
01/10/01	1130	U211300110	RTS-2	NNW	Toluene	<0.004
01/10/01	1130	U211300110	RTS-2	NNW	Ethylbenzene	<0.006
01/10/01	1130	U211300110	RTS-2	NNW	m,p-Xylene	<0.012
01/10/01	1130	U211300110	RTS-2	NNW	o-Xylene	<0.006
01/10/01	1200	D412000110	RTS-4	NNW	Benzene	<0.004
01/10/01	1200	D412000110	RTS-4	NNW	Toluene	<0.004
01/10/01	1200	D412000110	RTS-4	NNW	Ethylbenzene	<0.006
01/10/01	1200	D412000110	RTS-4	NNW	m,p-Xylene	<0.012
01/10/01	1200	D412000110	RTS-4	NNW	o-Xylene	<0.006
01/10/01	1330	U213300110	RTS-2	NNW	Benzene	<0.004
01/10/01	1330	U213300110	RTS-2	NNW	Toluene	0.004
01/10/01	1330	U213300110	RTS-2	NNW	Ethylbenzene	<0.006

Binghamton Court St. MGP**Interim Remedial Measures Project - Speciated BTEX Air Monitoring Results****(Detection Limits: Benzene=0.004; Toluene=0.004; Ethylbenzene=0.006; m,p-Xylene=0.012; o-Xylene=0.006)**

Date	Time	Code	Location	Wind Direction	Compound	Concentration (PPM)
01/10/01	1330	U213300110	RTS-2	NNW	m,p-Xylene	<0.012
01/10/01	1330	U213300110	RTS-2	NNW	o-Xylene	<0.006
01/10/01	1400	D414000110	RTS-4	N	Benzene	<0.004
01/10/01	1400	D414000110	RTS-4	N	Toluene	<0.004
01/10/01	1400	D414000110	RTS-4	N	Ethylbenzene	<0.006
01/10/01	1400	D414000110	RTS-4	N	m,p-Xylene	<0.012
01/10/01	1400	D414000110	RTS-4	N	o-Xylene	<0.006
01/11/01	0730	U207300111	RTS-2	N	Benzene	0.011
01/11/01	0730	U207300111	RTS-2	N	Toluene	0.005
01/11/01	0730	U207300111	RTS-2	N	Ethylbenzene	<0.006
01/11/01	0730	U207300111	RTS-2	N	m,p-Xylene	<0.012
01/11/01	0730	U207300111	RTS-2	N	o-Xylene	<0.006
01/11/01	0800	D408000111	RTS-4	N	Benzene	<0.004
01/11/01	0800	D408000111	RTS-4	N	Toluene	<0.004
01/11/01	0800	D408000111	RTS-4	N	Ethylbenzene	<0.006
01/11/01	0800	D408000111	RTS-4	N	m,p-Xylene	<0.012
01/11/01	0800	D408000111	RTS-4	N	o-Xylene	<0.006
01/11/01	0930	U209300111	RTS-2	N	Benzene	<0.004
01/11/01	0930	U209300111	RTS-2	N	Toluene	0.004
01/11/01	0930	U209300111	RTS-2	N	Ethylbenzene	<0.006
01/11/01	0930	U209300111	RTS-2	N	m,p-Xylene	<0.012
01/11/01	0930	U209300111	RTS-2	N	o-Xylene	<0.006
01/11/01	1000	D410000111	RTS-4	N	Benzene	<0.004
01/11/01	1000	D410000111	RTS-4	N	Toluene	<0.004
01/11/01	1000	D410000111	RTS-4	N	Ethylbenzene	<0.006
01/11/01	1000	D410000111	RTS-4	N	m,p-Xylene	<0.012
01/11/01	1000	D410000111	RTS-4	N	o-Xylene	<0.006
01/11/01	1130	U211300111	RTS-2	NNW	Benzene	<0.004
01/11/01	1130	U211300111	RTS-2	NNW	Toluene	0.004
01/11/01	1130	U211300111	RTS-2	NNW	Ethylbenzene	<0.006
01/11/01	1130	U211300111	RTS-2	NNW	m,p-Xylene	<0.012
01/11/01	1130	U211300111	RTS-2	NNW	o-Xylene	<0.006
01/11/01	1200	D412000111	RTS-4	NNW	Benzene	0.011
01/11/01	1200	D412000111	RTS-4	NNW	Toluene	<0.004
01/11/01	1200	D412000111	RTS-4	NNW	Ethylbenzene	<0.006
01/11/01	1200	D412000111	RTS-4	NNW	m,p-Xylene	<0.012
01/11/01	1200	D412000111	RTS-4	NNW	o-Xylene	<0.006
01/11/01	1330	U113300111	RTS-1	WNW	Benzene	<0.004
01/11/01	1330	U113300111	RTS-1	WNW	Toluene	0.004
01/11/01	1330	U113300111	RTS-1	WNW	Ethylbenzene	<0.006
01/11/01	1330	U113300111	RTS-1	WNW	m,p-Xylene	<0.012
01/11/01	1330	U113300111	RTS-1	WNW	o-Xylene	<0.006
01/11/01	1400	D314000111	RTS-3	NW	Benzene	<0.004

Binghamton Court St. MGP**Interim Remedial Measures Project - Speciated BTEX Air Monitoring Results****(Detection Limits: Benzene=0.004; Toluene=0.004; Ethylbenzene=0.006; m,p-Xylene=0.012; o-Xylene=0.006)**

Date	Time	Code	Location	Wind Direction	Compound	Concentration (PPM)
01/11/01	1400	D314000111	RTS-3	NW	Toluene	<0.004
01/11/01	1400	D314000111	RTS-3	NW	Ethylbenzene	<0.006
01/11/01	1400	D314000111	RTS-3	NW	m,p-Xylene	<0.012
01/11/01	1400	D314000111	RTS-3	NW	o-Xylene	<0.006
01/12/01	0730	U107300112	RTS-1	W	Benzene	<0.004
01/12/01	0730	U107300112	RTS-1	W	Toluene	0.005
01/12/01	0730	U107300112	RTS-1	W	Ethylbenzene	<0.006
01/12/01	0730	U107300112	RTS-1	W	m,p-Xylene	<0.012
01/12/01	0730	U107300112	RTS-1	W	o-Xylene	<0.006
01/12/01	0800	D308000112	RTS-3	NW	Benzene	<0.004
01/12/01	0800	D308000112	RTS-3	NW	Toluene	<0.004
01/12/01	0800	D308000112	RTS-3	NW	Ethylbenzene	<0.006
01/12/01	0800	D308000112	RTS-3	NW	m,p-Xylene	<0.012
01/12/01	0800	D308000112	RTS-3	NW	o-Xylene	<0.006
01/12/01	0930	U209300112	RTS-2	NNW	Benzene	<0.004
01/12/01	0930	U209300112	RTS-2	NNW	Toluene	<0.004
01/12/01	0930	U209300112	RTS-2	NNW	Ethylbenzene	<0.006
01/12/01	0930	U209300112	RTS-2	NNW	m,p-Xylene	<0.012
01/12/01	0930	U209300112	RTS-2	NNW	o-Xylene	<0.006
01/12/01	1000	D410000112	RTS-4	NNW	Benzene	<0.004
01/12/01	1000	D410000112	RTS-4	NNW	Toluene	0.003
01/12/01	1000	D410000112	RTS-4	NNW	Ethylbenzene	<0.006
01/12/01	1000	D410000112	RTS-4	NNW	m,p-Xylene	<0.012
01/12/01	1000	D410000112	RTS-4	NNW	o-Xylene	<0.006
01/12/01	1130	U111300112	RTS-1	WNW	Benzene	<0.004
01/12/01	1130	U111300112	RTS-1	WNW	Toluene	0.003
01/12/01	1130	U111300112	RTS-1	WNW	Ethylbenzene	<0.006
01/12/01	1130	U111300112	RTS-1	WNW	m,p-Xylene	<0.012
01/12/01	1130	U111300112	RTS-1	WNW	o-Xylene	<0.006
01/12/01	1200	D312000112	RTS-3	NW	Benzene	<0.004
01/12/01	1200	D312000112	RTS-3	NW	Toluene	<0.004
01/12/01	1200	D312000112	RTS-3	NW	Ethylbenzene	<0.006
01/12/01	1200	D312000112	RTS-3	NW	m,p-Xylene	<0.012
01/12/01	1200	D312000112	RTS-3	NW	o-Xylene	<0.006
01/12/01	1330	U213300112	RTS-2	N	Benzene	<0.004
01/12/01	1330	U213300112	RTS-2	N	Toluene	0.006
01/12/01	1330	U213300112	RTS-2	N	Ethylbenzene	<0.006
01/12/01	1330	U213300112	RTS-2	N	m,p-Xylene	<0.012
01/12/01	1330	U213300112	RTS-2	N	o-Xylene	<0.006
01/12/01	1400	D414000112	RTS-4	N	Benzene	<0.004
01/12/01	1400	D414000112	RTS-4	N	Toluene	0.006
01/12/01	1400	D414000112	RTS-4	N	Ethylbenzene	<0.006
01/12/01	1400	D414000112	RTS-4	N	m,p-Xylene	<0.012

Binghamton Court St. MGP**Interim Remedial Measures Project - Speciated BTEX Air Monitoring Results****(Detection Limits: Benzene=0.004; Toluene=0.004; Ethylbenzene=0.006; m,p-Xylene=0.012; o-Xylene=0.006)**

Date	Time	Code	Location	Wind Direction	Compound	Concentration (PPM)
01/12/01	1400	D414000112	RTS-4	N	o-Xylene	<0.006
01/15/01	0830	U308300115	RTS-3	ENE	Benzene	<0.004
01/15/01	0830	U308300115	RTS-3	ENE	Toluene	0.006
01/15/01	0830	U308300115	RTS-3	ENE	Ethylbenzene	<0.006
01/15/01	0830	U308300115	RTS-3	ENE	m,p-Xylene	<0.012
01/15/01	0830	U308300115	RTS-3	ENE	o-Xylene	<0.006
01/15/01	0900	D109000115	RTS-1	E	Benzene	0.020
01/15/01	0900	D109000115	RTS-1	E	Toluene	0.008
01/15/01	0900	D109000115	RTS-1	E	Ethylbenzene	<0.006
01/15/01	0900	D109000115	RTS-1	E	m,p-Xylene	<0.012
01/15/01	0900	D109000115	RTS-1	E	o-Xylene	<0.006
01/16/01	0730	U107300116	RTS-1	WSW	Benzene	<0.004
01/16/01	0730	U107300116	RTS-1	WSW	Toluene	<0.004
01/16/01	0730	U107300116	RTS-1	WSW	Ethylbenzene	<0.006
01/16/01	0730	U107300116	RTS-1	WSW	m,p-Xylene	<0.012
01/16/01	0730	U107300116	RTS-1	WSW	o-Xylene	<0.006
01/16/01	0800	D308000116	RTS-3	WSW	Benzene	<0.004
01/16/01	0800	D308000116	RTS-3	WSW	Toluene	0.005
01/16/01	0800	D308000116	RTS-3	WSW	Ethylbenzene	<0.006
01/16/01	0800	D308000116	RTS-3	WSW	m,p-Xylene	<0.012
01/16/01	0800	D308000116	RTS-3	WSW	o-Xylene	<0.006
01/16/01	0930	U109300116	RTS-1	WSW	Benzene	<0.004
01/16/01	0930	U109300116	RTS-1	WSW	Toluene	<0.004
01/16/01	0930	U109300116	RTS-1	WSW	Ethylbenzene	<0.006
01/16/01	0930	U109300116	RTS-1	WSW	m,p-Xylene	<0.012
01/16/01	0930	U109300116	RTS-1	WSW	o-Xylene	<0.006
01/16/01	1000	D310000116	RTS-3	WSW	Benzene	<0.004
01/16/01	1000	D310000116	RTS-3	WSW	Toluene	<0.004
01/16/01	1000	D310000116	RTS-3	WSW	Ethylbenzene	<0.006
01/16/01	1000	D310000116	RTS-3	WSW	m,p-Xylene	<0.012
01/16/01	1000	D310000116	RTS-3	WSW	o-Xylene	<0.006
01/17/01	0730	U107300117	RTS-1	W	Benzene	<0.004
01/17/01	0730	U107300117	RTS-1	W	Toluene	<0.004
01/17/01	0730	U107300117	RTS-1	W	Ethylbenzene	<0.006
01/17/01	0730	U107300117	RTS-1	W	m,p-Xylene	<0.012
01/17/01	0730	U107300117	RTS-1	W	o-Xylene	<0.006
01/17/01	0800	D308000117	RTS-3	W	Benzene	<0.004
01/17/01	0800	D308000117	RTS-3	W	Toluene	<0.004
01/17/01	0800	D308000117	RTS-3	W	Ethylbenzene	<0.006
01/17/01	0800	D308000117	RTS-3	W	m,p-Xylene	<0.012
01/17/01	0800	D308000117	RTS-3	W	o-Xylene	<0.006
01/17/01	0930	U109300117	RTS-1	WSW	Benzene	<0.004
01/17/01	0930	U109300117	RTS-1	WSW	Toluene	<0.004

Binghamton Court St. MGP**Interim Remedial Measures Project - Speciated BTEX Air Monitoring Results****(Detection Limits: Benzene=0.004; Toluene=0.004; Ethylbenzene=0.006; m,p-Xylene=0.012; o-Xylene=0.006)**

Date	Time	Code	Location	Wind Direction	Coumpound	Concentration (PPM)
01/17/01	0930	U109300117	RTS-1	WSW	Ethylbenzene	<0.006
01/17/01	0930	U109300117	RTS-1	WSW	m,p-Xylene	<0.012
01/17/01	0930	U109300117	RTS-1	WSW	o-Xylene	<0.006
01/17/01	1000	D310000117	RTS-3	WNW	Benzene	<0.004
01/17/01	1000	D310000117	RTS-3	WNW	Toluene	<0.004
01/17/01	1000	D310000117	RTS-3	WNW	Ethylbenzene	<0.006
01/17/01	1000	D310000117	RTS-3	WNW	m,p-Xylene	<0.012
01/17/01	1000	D310000117	RTS-3	WNW	o-Xylene	<0.006
01/17/01	1130	U111300117	RTS-1	WSW	Benzene	<0.004
01/17/01	1130	U111300117	RTS-1	WSW	Toluene	<0.004
01/17/01	1130	U111300117	RTS-1	WSW	Ethylbenzene	<0.006
01/17/01	1130	U111300117	RTS-1	WSW	m,p-Xylene	<0.012
01/17/01	1130	U111300117	RTS-1	WSW	o-Xylene	<0.006
01/17/01	1200	D312000117	RTS-3	WNW	Benzene	<0.004
01/17/01	1200	D312000117	RTS-3	WNW	Toluene	<0.004
01/17/01	1200	D312000117	RTS-3	WNW	Ethylbenzene	<0.006
01/17/01	1200	D312000117	RTS-3	WNW	m,p-Xylene	<0.012
01/17/01	1200	D312000117	RTS-3	WNW	o-Xylene	<0.006
01/17/01	1330	U113300117	RTS-1	W	Benzene	<0.004
01/17/01	1330	U113300117	RTS-1	W	Toluene	<0.004
01/17/01	1330	U113300117	RTS-1	W	Ethylbenzene	<0.006
01/17/01	1330	U113300117	RTS-1	W	m,p-Xylene	<0.012
01/17/01	1330	U113300117	RTS-1	W	o-Xylene	<0.006
01/17/01	1400	D314000117	RTS-3	NW	Benzene	<0.004
01/17/01	1400	D314000117	RTS-3	NW	Toluene	<0.004
01/17/01	1400	D314000117	RTS-3	NW	Ethylbenzene	<0.006
01/17/01	1400	D314000117	RTS-3	NW	m,p-Xylene	<0.012
01/17/01	1400	D314000117	RTS-3	NW	o-Xylene	<0.006
01/18/01	0730	U307300118	RTS-3	E	Benzene	<0.004
01/18/01	0730	U307300118	RTS-3	E	Toluene	<0.004
01/18/01	0730	U307300118	RTS-3	E	Ethylbenzene	<0.006
01/18/01	0730	U307300118	RTS-3	E	m,p-Xylene	<0.012
01/18/01	0730	U307300118	RTS-3	E	o-Xylene	<0.006
01/18/01	0800	D108000118	RTS-1	SE	Benzene	<0.004
01/18/01	0800	D108000118	RTS-1	SE	Toluene	<0.004
01/18/01	0800	D108000118	RTS-1	SE	Ethylbenzene	<0.006
01/18/01	0800	D108000118	RTS-1	SE	m,p-Xylene	<0.012
01/18/01	0800	D108000118	RTS-1	SE	o-Xylene	<0.006
01/18/01	0930	U309300118	RTS-3	SSE	Benzene	<0.004
01/18/01	0930	U309300118	RTS-3	SSE	Toluene	<0.004
01/18/01	0930	U309300118	RTS-3	SSE	Ethylbenzene	<0.006
01/18/01	0930	U309300118	RTS-3	SSE	m,p-Xylene	<0.012
01/18/01	0930	U309300118	RTS-3	SSE	o-Xylene	<0.006

Binghamton Court St. MGP

Interim Remedial Measures Project - Speciated BTEX Air Monitoring Results

(Detection Limits: Benzene=0.004; Toluene=0.004; Ethylbenzene=0.006; m,p-Xylene=0.012; o-Xylene=0.006)

Date	Time	Code	Location	Wind Direction	Compound	Concentration (PPM)
01/18/01	1000	D110000118	RTS-1	SE	Benzene	<0.004
01/18/01	1000	D110000118	RTS-1	SE	Toluene	<0.004
01/18/01	1000	D110000118	RTS-1	SE	Ethylbenzene	<0.006
01/18/01	1000	D110000118	RTS-1	SE	m,p-Xylene	<0.012
01/18/01	1000	D110000118	RTS-1	SE	o-Xylene	<0.006
01/18/01	1130	U411300118	RTS-4	S	Benzene	<0.004
01/18/01	1130	U411300118	RTS-4	S	Toluene	<0.004
01/18/01	1130	U411300118	RTS-4	S	Ethylbenzene	<0.006
01/18/01	1130	U411300118	RTS-4	S	m,p-Xylene	<0.012
01/18/01	1130	U411300118	RTS-4	S	o-Xylene	<0.006
01/18/01	1200	D212000118	RTS-2	S	Benzene	0.021
01/18/01	1200	D212000118	RTS-2	S	Toluene	0.004
01/18/01	1200	D212000118	RTS-2	S	Ethylbenzene	<0.006
01/18/01	1200	D212000118	RTS-2	S	m,p-Xylene	<0.012
01/18/01	1200	D212000118	RTS-2	S	o-Xylene	<0.006
01/18/01	1330	U413300118	RTS-4	SSW	Benzene	<0.004
01/18/01	1330	U413300118	RTS-4	SSW	Toluene	<0.004
01/18/01	1330	U413300118	RTS-4	SSW	Ethylbenzene	<0.006
01/18/01	1330	U413300118	RTS-4	SSW	m,p-Xylene	<0.012
01/18/01	1330	U413300118	RTS-4	SSW	o-Xylene	<0.006
01/18/01	1400	D214000118	RTS-2	SSW	Benzene	0.012
01/18/01	1400	D214000118	RTS-2	SSW	Toluene	0.003
01/18/01	1400	D214000118	RTS-2	SSW	Ethylbenzene	<0.006
01/18/01	1400	D214000118	RTS-2	SSW	m,p-Xylene	<0.012
01/18/01	1400	D214000118	RTS-2	SSW	o-Xylene	<0.006
01/19/01	0730	U307300119	RTS-3	ESE	Benzene	<0.004
01/19/01	0730	U307300119	RTS-3	ESE	Toluene	<0.004
01/19/01	0730	U307300119	RTS-3	ESE	Ethylbenzene	<0.006
01/19/01	0730	U307300119	RTS-3	ESE	m,p-Xylene	<0.012
01/19/01	0730	U307300119	RTS-3	ESE	o-Xylene	<0.006
01/19/01	0800	D108000119	RTS-1	ESE	Benzene	0.010
01/19/01	0800	D108000119	RTS-1	ESE	Toluene	<0.004
01/19/01	0800	D108000119	RTS-1	ESE	Ethylbenzene	<0.006
01/19/01	0800	D108000119	RTS-1	ESE	m,p-Xylene	<0.012
01/19/01	0800	D108000119	RTS-1	ESE	o-Xylene	<0.006
01/19/01	0930	U309300119	RTS-3	ESE	Benzene	<0.004
01/19/01	0930	U309300119	RTS-3	ESE	Toluene	<0.004
01/19/01	0930	U309300119	RTS-3	ESE	Ethylbenzene	<0.006
01/19/01	0930	U309300119	RTS-3	ESE	m,p-Xylene	<0.012
01/19/01	0930	U309300119	RTS-3	ESE	o-Xylene	<0.006
01/19/01	1000	D110000119	RTS-1	N	Benzene	<0.004
01/19/01	1000	D110000119	RTS-1	N	Toluene	<0.004
01/19/01	1000	D110000119	RTS-1	N	Ethylbenzene	<0.006

Binghamton Court St. MGP**Interim Remedial Measures Project - Speciated BTEX Air Monitoring Results****(Detection Limits: Benzene=0.004; Toluene=0.004; Ethylbenzene=0.006; m,p-Xylene=0.012; o-Xylene=0.006)**

Date	Time	Code	Location	Wind Direction	Coumpound	Concentration (PPM)
01/19/01	1000	D110000119	RTS-1	N	m,p-Xylene	<0.012
01/19/01	1000	D110000119	RTS-1	N	o-Xylene	<0.006
01/19/01	1130	U211300119	RTS-2	NNW	Benzene	<0.004
01/19/01	1130	U211300119	RTS-2	NNW	Toluene	<0.004
01/19/01	1130	U211300119	RTS-2	NNW	Ethylbenzene	<0.006
01/19/01	1130	U211300119	RTS-2	NNW	m,p-Xylene	<0.012
01/19/01	1130	U211300119	RTS-2	NNW	o-Xylene	<0.006
01/19/01	1200	D412000119	RTS-4	NNW	Benzene	<0.004
01/19/01	1200	D412000119	RTS-4	NNW	Toluene	<0.004
01/19/01	1200	D412000119	RTS-4	NNW	Ethylbenzene	<0.006
01/19/01	1200	D412000119	RTS-4	NNW	m,p-Xylene	<0.012
01/19/01	1200	D412000119	RTS-4	NNW	o-Xylene	<0.006
01/19/01	1330	U213300119	RTS-2	NNW	Benzene	<0.004
01/19/01	1330	U213300119	RTS-2	NNW	Toluene	<0.004
01/19/01	1330	U213300119	RTS-2	NNW	Ethylbenzene	<0.006
01/19/01	1330	U213300119	RTS-2	NNW	m,p-Xylene	<0.012
01/19/01	1330	U213300119	RTS-2	NNW	o-Xylene	<0.006
01/19/01	1400	D414000119	RTS-4	NNW	Benzene	0.016
01/19/01	1400	D414000119	RTS-4	NNW	Toluene	0.008
01/19/01	1400	D414000119	RTS-4	NNW	Ethylbenzene	<0.006
01/19/01	1400	D414000119	RTS-4	NNW	m,p-Xylene	<0.012
01/19/01	1400	D414000119	RTS-4	NNW	o-Xylene	<0.006
01/22/01	0830	U308300122	RTS-3	E	Benzene	<0.004
01/22/01	0830	U308300122	RTS-3	E	Toluene	<0.004
01/22/01	0830	U308300122	RTS-3	E	Ethylbenzene	<0.006
01/22/01	0830	U308300122	RTS-3	E	m,p-Xylene	<0.012
01/22/01	0830	U308300122	RTS-3	E	o-Xylene	<0.006
01/22/01	0900	D109000122	RTS-1	ESE	Benzene	0.015
01/22/01	0900	D109000122	RTS-1	ESE	Toluene	0.007
01/22/01	0900	D109000122	RTS-1	ESE	Ethylbenzene	<0.006
01/22/01	0900	D109000122	RTS-1	ESE	m,p-Xylene	<0.012
01/22/01	0900	D109000122	RTS-1	ESE	o-Xylene	<0.006
01/22/01	1030	U310300122	RTS-3	E	Benzene	<0.004
01/22/01	1030	U310300122	RTS-3	E	Toluene	<0.004
01/22/01	1030	U310300122	RTS-3	E	Ethylbenzene	<0.006
01/22/01	1030	U310300122	RTS-3	E	m,p-Xylene	<0.012
01/22/01	1030	U310300122	RTS-3	E	o-Xylene	<0.006
01/22/01	1100	D111000122	RTS-1	SE	Benzene	<0.004
01/22/01	1100	D111000122	RTS-1	SE	Toluene	<0.004
01/22/01	1100	D111000122	RTS-1	SE	Ethylbenzene	<0.006
01/22/01	1100	D111000122	RTS-1	SE	m,p-Xylene	<0.012
01/22/01	1100	D111000122	RTS-1	SE	o-Xylene	<0.006
01/22/01	1230	U112300122	RTS-1	WNW	Benzene	<0.004

Binghamton Court St. MGP

Interim Remedial Measures Project - Speciated BTEX Air Monitoring Results

(Detection Limits: Benzene=0.004; Toluene=0.004; Ethylbenzene=0.006; m,p-Xylene=0.012; o-Xylene=0.006)

Date	Time	Code	Location	Wind Direction	Compound	Concentration (PPM)
01/22/01	1230	U112300122	RTS-1	WNW	Toluene	<0.004
01/22/01	1230	U112300122	RTS-1	WNW	Ethylbenzene	<0.006
01/22/01	1230	U112300122	RTS-1	WNW	m,p-Xylene	<0.012
01/22/01	1230	U112300122	RTS-1	WNW	o-Xylene	<0.006
01/22/01	1300	D313000122	RTS-3	WNW	Benzene	<0.004
01/22/01	1300	D313000122	RTS-3	WNW	Toluene	<0.004
01/22/01	1300	D313000122	RTS-3	WNW	Ethylbenzene	<0.006
01/22/01	1300	D313000122	RTS-3	WNW	m,p-Xylene	<0.012
01/22/01	1300	D313000122	RTS-3	WNW	o-Xylene	<0.006
01/23/01	0730	U307300123	RTS-3	E	Benzene	<0.004
01/23/01	0730	U307300123	RTS-3	E	Toluene	<0.004
01/23/01	0730	U307300123	RTS-3	E	Ethylbenzene	<0.006
01/23/01	0730	U307300123	RTS-3	E	m,p-Xylene	<0.012
01/23/01	0730	U307300123	RTS-3	E	o-Xylene	<0.006
01/23/01	0800	D108000123	RTS-1	E	Benzene	0.015
01/23/01	0800	D108000123	RTS-1	E	Toluene	0.007
01/23/01	0800	D108000123	RTS-1	E	Ethylbenzene	<0.006
01/23/01	0800	D108000123	RTS-1	E	m,p-Xylene	<0.012
01/23/01	0800	D108000123	RTS-1	E	o-Xylene	<0.006
01/23/01	0930	U309300123	RTS-3	E	Benzene	<0.004
01/23/01	0930	U309300123	RTS-3	E	Toluene	<0.004
01/23/01	0930	U309300123	RTS-3	E	Ethylbenzene	<0.006
01/23/01	0930	U309300123	RTS-3	E	m,p-Xylene	<0.012
01/23/01	0930	U309300123	RTS-3	E	o-Xylene	<0.006
01/23/01	1000	D110000123	RTS-1	E	Benzene	<0.004
01/23/01	1000	D110000123	RTS-1	E	Toluene	<0.004
01/23/01	1000	D110000123	RTS-1	E	Ethylbenzene	<0.006
01/23/01	1000	D110000123	RTS-1	E	m,p-Xylene	<0.012
01/23/01	1000	D110000123	RTS-1	E	o-Xylene	<0.006
01/23/01	1130	U311300123	RTS-3	E	Benzene	<0.004
01/23/01	1130	U311300123	RTS-3	E	Toluene	<0.004
01/23/01	1130	U311300123	RTS-3	E	Ethylbenzene	<0.006
01/23/01	1130	U311300123	RTS-3	E	m,p-Xylene	<0.012
01/23/01	1130	U311300123	RTS-3	E	o-Xylene	<0.006
01/23/01	1200	D112000123	RTS-1	NE	Benzene	<0.004
01/23/01	1200	D112000123	RTS-1	NE	Toluene	<0.004
01/23/01	1200	D112000123	RTS-1	NE	Ethylbenzene	<0.006
01/23/01	1200	D112000123	RTS-1	NE	m,p-Xylene	<0.012
01/23/01	1200	D112000123	RTS-1	NE	o-Xylene	<0.006
01/23/01	1330	U413300123	RTS-4	SE	Benzene	<0.004
01/23/01	1330	U413300123	RTS-4	SE	Toluene	<0.004
01/23/01	1330	U413300123	RTS-4	SE	Ethylbenzene	<0.006
01/23/01	1330	U413300123	RTS-4	SE	m,p-Xylene	<0.012

Binghamton Court St. MGP**Interim Remedial Measures Project - Speciated BTEX Air Monitoring Results****(Detection Limits: Benzene=0.004; Toluene=0.004; Ethylbenzene=0.006; m,p-Xylene=0.012; o-Xylene=0.006)**

Date	Time	Code	Location	Wind Direction	Compound	Concentration (PPM)
01/23/01	1330	U413300123	RTS-4	SE	o-Xylene	<0.006
01/23/01	1400	D214000123	RTS-2	S	Benzene	<0.004
01/23/01	1400	D214000123	RTS-2	S	Toluene	<0.004
01/23/01	1400	D214000123	RTS-2	S	Ethylbenzene	<0.006
01/23/01	1400	D214000123	RTS-2	S	m,p-Xylene	<0.012
01/23/01	1400	D214000123	RTS-2	S	o-Xylene	<0.006
01/24/01	0730	U307300124	RTS-3	E	Benzene	<0.004
01/24/01	0730	U307300124	RTS-3	E	Toluene	<0.004
01/24/01	0730	U307300124	RTS-3	E	Ethylbenzene	<0.006
01/24/01	0730	U307300124	RTS-3	E	m,p-Xylene	<0.012
01/24/01	0730	U307300124	RTS-3	E	o-Xylene	<0.006
01/24/01	0800	D108000124	RTS-1	E	Benzene	<0.004
01/24/01	0800	D108000124	RTS-1	E	Toluene	<0.004
01/24/01	0800	D108000124	RTS-1	E	Ethylbenzene	<0.006
01/24/01	0800	D108000124	RTS-1	E	m,p-Xylene	<0.012
01/24/01	0800	D108000124	RTS-1	E	o-Xylene	<0.006
01/24/01	0930	U309300124	RTS-3	E	Benzene	<0.004
01/24/01	0930	U309300124	RTS-3	E	Toluene	<0.004
01/24/01	0930	U309300124	RTS-3	E	Ethylbenzene	<0.006
01/24/01	0930	U309300124	RTS-3	E	m,p-Xylene	<0.012
01/24/01	0930	U309300124	RTS-3	E	o-Xylene	<0.006
01/24/01	1000	D110000124	RTS-1	E	Benzene	0.013
01/24/01	1000	D110000124	RTS-1	E	Toluene	0.003
01/24/01	1000	D110000124	RTS-1	E	Ethylbenzene	<0.006
01/24/01	1000	D110000124	RTS-1	E	m,p-Xylene	<0.012
01/24/01	1000	D110000124	RTS-1	E	o-Xylene	<0.006
01/24/01	1130	U311300124	RTS-3	E	Benzene	<0.004
01/24/01	1130	U311300124	RTS-3	E	Toluene	<0.004
01/24/01	1130	U311300124	RTS-3	E	Ethylbenzene	<0.006
01/24/01	1130	U311300124	RTS-3	E	m,p-Xylene	<0.012
01/24/01	1130	U311300124	RTS-3	E	o-Xylene	<0.006
01/24/01	1200	D112000124	RTS-1	E	Benzene	<0.004
01/24/01	1200	D112000124	RTS-1	E	Toluene	<0.004
01/24/01	1200	D112000124	RTS-1	E	Ethylbenzene	<0.006
01/24/01	1200	D112000124	RTS-1	E	m,p-Xylene	<0.012
01/24/01	1200	D112000124	RTS-1	E	o-Xylene	<0.006
01/24/01	1330	U213300124	RTS-2	NNW	Benzene	<0.004
01/24/01	1330	U213300124	RTS-2	NNW	Toluene	<0.004
01/24/01	1330	U213300124	RTS-2	NNW	Ethylbenzene	<0.006
01/24/01	1330	U213300124	RTS-2	NNW	m,p-Xylene	<0.012
01/24/01	1330	U213300124	RTS-2	NNW	o-Xylene	<0.006
01/24/01	1400	D414000124	RTS-4	NW	Benzene	<0.004
01/24/01	1400	D414000124	RTS-4	NW	Toluene	<0.004

Binghamton Court St. MGP
Interim Remedial Measures Project - Speciated BTEX Air Monitoring Results
(Detection Limits: Benzene=0.004; Toluene=0.004; Ethylbenzene=0.006; m,p-Xylene=0.012; o-Xylene=0.006)

Date	Time	Code	Location	Wind Direction	Compound	Concentration (PPM)
01/24/01	1400	D414000124	RTS-4	NW	Ethylbenzene	<0.006
01/24/01	1400	D414000124	RTS-4	NW	m,p-Xylene	<0.012
01/24/01	1400	D414000124	RTS-4	NW	o-Xylene	<0.006
01/25/01	0730	U107300125	RTS-1	W	Benzene	<0.004
01/25/01	0730	U107300125	RTS-1	W	Toluene	<0.004
01/25/01	0730	U107300125	RTS-1	W	Ethylbenzene	<0.006
01/25/01	0730	U107300125	RTS-1	W	m,p-Xylene	<0.012
01/25/01	0730	U107300125	RTS-1	W	o-Xylene	<0.006
01/25/01	0800	D308000125	RTS-3	WNW	Benzene	0.020
01/25/01	0800	D308000125	RTS-3	WNW	Toluene	0.006
01/25/01	0800	D308000125	RTS-3	WNW	Ethylbenzene	<0.006
01/25/01	0800	D308000125	RTS-3	WNW	m,p-Xylene	<0.012
01/25/01	0800	D308000125	RTS-3	WNW	o-Xylene	<0.006
01/25/01	0930	U209300125	RTS-2	NNW	Benzene	<0.004
01/25/01	0930	U209300125	RTS-2	NNW	Toluene	<0.004
01/25/01	0930	U209300125	RTS-2	NNW	Ethylbenzene	<0.006
01/25/01	0930	U209300125	RTS-2	NNW	m,p-Xylene	<0.012
01/25/01	0930	U209300125	RTS-2	NNW	o-Xylene	<0.006
01/25/01	1000	D410000125	RTS-4	NNW	Benzene	0.022
01/25/01	1000	D410000125	RTS-4	NNW	Toluene	0.008
01/25/01	1000	D410000125	RTS-4	NNW	Ethylbenzene	<0.006
01/25/01	1000	D410000125	RTS-4	NNW	m,p-Xylene	<0.012
01/25/01	1000	D410000125	RTS-4	NNW	o-Xylene	<0.006
01/25/01	1130	U211300125	RTS-2	N	Benzene	<0.004
01/25/01	1130	U211300125	RTS-2	N	Toluene	<0.004
01/25/01	1130	U211300125	RTS-2	N	Ethylbenzene	<0.006
01/25/01	1130	U211300125	RTS-2	N	m,p-Xylene	<0.012
01/25/01	1130	U211300125	RTS-2	N	o-Xylene	<0.006
01/25/01	1200	D412000125	RTS-4	NW	Benzene	0.020
01/25/01	1200	D412000125	RTS-4	NW	Toluene	0.009
01/25/01	1200	D412000125	RTS-4	NW	Ethylbenzene	<0.006
01/25/01	1200	D412000125	RTS-4	NW	m,p-Xylene	<0.012
01/25/01	1200	D412000125	RTS-4	NW	o-Xylene	<0.006
01/25/01	1330	U213300125	RTS-2	NNW	Benzene	<0.004
01/25/01	1330	U213300125	RTS-2	NNW	Toluene	<0.004
01/25/01	1330	U213300125	RTS-2	NNW	Ethylbenzene	<0.006
01/25/01	1330	U213300125	RTS-2	NNW	m,p-Xylene	<0.012
01/25/01	1330	U213300125	RTS-2	NNW	o-Xylene	<0.006
01/25/01	1400	D414000125	RTS-4	NNW	Benzene	0.015
01/25/01	1400	D414000125	RTS-4	NNW	Toluene	0.007
01/25/01	1400	D414000125	RTS-4	NNW	Ethylbenzene	<0.006
01/25/01	1400	D414000125	RTS-4	NNW	m,p-Xylene	<0.012
01/25/01	1400	D414000125	RTS-4	NNW	o-Xylene	<0.006

Binghamton Court Street MGP
Interim Remedial Measures Project - Phase II
Speciated BTEX Air Monitoring Program

Date	Time	Code	Location	Wind Direction	Coumpound	Concentration (PPM)
07/09/01	1030	U310300709	RTS-3	SE	Benzene	<0.004
07/09/01	1030	U310300709	RTS-3	SE	Toluene	<0.005
07/09/01	1030	U310300709	RTS-3	SE	Ethylbenzene	<0.007
07/09/01	1030	U310300709	RTS-3	SE	m,p-xylene	<0.009
07/09/01	1030	U310300709	RTS-3	SE	o-xylene	<0.009
07/09/01	1100	D111000709	RTS-1	S	Benzene	<0.004
07/09/01	1100	D111000709	RTS-1	S	Toluene	<0.005
07/09/01	1100	D111000709	RTS-1	S	Ethylbenzene	<0.007
07/09/01	1100	D111000709	RTS-1	S	m,p-xylene	<0.009
07/09/01	1100	D111000709	RTS-1	S	o-xylene	<0.009
07/09/01	1230	U112300709	RTS-1	WSW	Benzene	<0.004
07/09/01	1230	U112300709	RTS-1	WSW	Toluene	<0.005
07/09/01	1230	U112300709	RTS-1	WSW	Ethylbenzene	<0.007
07/09/01	1230	U112300709	RTS-1	WSW	m,p-xylene	<0.009
07/09/01	1230	U112300709	RTS-1	WSW	o-xylene	<0.009
07/09/01	1300	D313000709	RTS-3	NW	Benzene	<0.004
07/09/01	1300	D313000709	RTS-3	NW	Toluene	<0.005
07/09/01	1300	D313000709	RTS-3	NW	Ethylbenzene	<0.007
07/09/01	1300	D313000709	RTS-3	NW	m,p-xylene	<0.009
07/09/01	1300	D313000709	RTS-3	NW	o-xylene	<0.009
07/10/01	0730	U307300710	RTS-3	E	Benzene	<0.004
07/10/01	0730	U307300710	RTS-3	E	Toluene	<0.005
07/10/01	0730	U307300710	RTS-3	E	Ethylbenzene	<0.007
07/10/01	0730	U307300710	RTS-3	E	m,p-xylene	<0.009
07/10/01	0730	U307300710	RTS-3	E	o-xylene	<0.009
07/10/01	0800	D108000710	RTS-1	E	Benzene	0.009
07/10/01	0800	D108000710	RTS-1	E	Toluene	<0.005
07/10/01	0800	D108000710	RTS-1	E	Ethylbenzene	0.055
07/10/01	0800	D108000710	RTS-1	E	m,p-xylene	0.042
07/10/01	0800	D108000710	RTS-1	E	o-xylene	<0.009
07/10/01	0930	U309300710	RTS-3	SE	Benzene	<0.004
07/10/01	0930	U309300710	RTS-3	SE	Toluene	<0.005
07/10/01	0930	U309300710	RTS-3	SE	Ethylbenzene	<0.007
07/10/01	0930	U309300710	RTS-3	SE	m,p-xylene	<0.009
07/10/01	0930	U309300710	RTS-3	SE	o-xylene	<0.009
07/10/01	1000	D110000710	RTS-1	SE	Benzene	<0.004
07/10/01	1000	D110000710	RTS-1	SE	Toluene	<0.005
07/10/01	1000	D110000710	RTS-1	SE	Ethylbenzene	<0.007
07/10/01	1000	D110000710	RTS-1	SE	m,p-xylene	<0.009
07/10/01	1000	D110000710	RTS-1	SE	o-xylene	<0.009
07/10/01	1130	U111300710	RTS-1	W	Benzene	<0.004
07/10/01	1130	U111300710	RTS-1	W	Toluene	<0.005
07/10/01	1130	U111300710	RTS-1	W	Ethylbenzene	<0.007
07/10/01	1130	U111300710	RTS-1	W	m,p-xylene	<0.009
07/10/01	1130	U111300710	RTS-1	W	o-xylene	<0.009

**Binghamton Court Street MGP
Interim Remedial Measures Project - Phase II
Speciated BTEX Air Monitoring Program**

Date	Time	Code	Location	Wind Direction	Coumpound	Concentration (PPM)
07/10/01	1200	D312000710	RTS-3	W	Benzene	<0.004
07/10/01	1200	D312000710	RTS-3	W	Toluene	<0.005
07/10/01	1200	D312000710	RTS-3	W	Ethylbenzene	<0.007
07/10/01	1200	D312000710	RTS-3	W	m,p-xylene	<0.009
07/10/01	1200	D312000710	RTS-3	W	o-xylene	<0.009
07/10/01	1330	U113300710	RTS-1	WNW	Benzene	<0.004
07/10/01	1330	U113300710	RTS-1	WNW	Toluene	<0.005
07/10/01	1330	U113300710	RTS-1	WNW	Ethylbenzene	<0.007
07/10/01	1330	U113300710	RTS-1	WNW	m,p-xylene	<0.009
07/10/01	1330	U113300710	RTS-1	WNW	o-xylene	<0.009
07/10/01	1400	D314000710	RTS-3	WNW	Benzene	<0.004
07/10/01	1400	D314000710	RTS-3	WNW	Toluene	<0.005
07/10/01	1400	D314000710	RTS-3	WNW	Ethylbenzene	<0.007
07/10/01	1400	D314000710	RTS-3	WNW	m,p-xylene	<0.009
07/10/01	1400	D314000710	RTS-3	WNW	o-xylene	<0.009
07/11/01	0730	U207300711	RTS-2	NW	Benzene	<0.004
07/11/01	0730	U207300711	RTS-2	NW	Toluene	<0.005
07/11/01	0730	U207300711	RTS-2	NW	Ethylbenzene	<0.007
07/11/01	0730	U207300711	RTS-2	NW	m,p-xylene	<0.009
07/11/01	0730	U207300711	RTS-2	NW	o-xylene	<0.009
07/11/01	0800	D408000711	RTS-4	N	Benzene	<0.004
07/11/01	0800	D408000711	RTS-4	N	Toluene	<0.005
07/11/01	0800	D408000711	RTS-4	N	Ethylbenzene	<0.007
07/11/01	0800	D408000711	RTS-4	N	m,p-xylene	<0.009
07/11/01	0800	D408000711	RTS-4	N	o-xylene	<0.009
07/11/01	0930	U109300711	RTS-1	WNW	Benzene	<0.004
07/11/01	0930	U109300711	RTS-1	WNW	Toluene	<0.005
07/11/01	0930	U109300711	RTS-1	WNW	Ethylbenzene	<0.007
07/11/01	0930	U109300711	RTS-1	WNW	m,p-xylene	<0.009
07/11/01	0930	U109300711	RTS-1	WNW	o-xylene	<0.009
07/11/01	1000	D310000711	RTS-3	W	Benzene	<0.004
07/11/01	1000	D310000711	RTS-3	W	Toluene	<0.005
07/11/01	1000	D310000711	RTS-3	W	Ethylbenzene	<0.007
07/11/01	1000	D310000711	RTS-3	W	m,p-xylene	<0.009
07/11/01	1000	D310000711	RTS-3	W	o-xylene	<0.009
07/11/01	1130	U111300711	RTS-1	WNW	Benzene	<0.004
07/11/01	1130	U111300711	RTS-1	WNW	Toluene	<0.005
07/11/01	1130	U111300711	RTS-1	WNW	Ethylbenzene	<0.007
07/11/01	1130	U111300711	RTS-1	WNW	m,p-xylene	<0.009
07/11/01	1130	U111300711	RTS-1	WNW	o-xylene	<0.009
07/11/01	1200	D312000711	RTS-3	WNW	Benzene	<0.004
07/11/01	1200	D312000711	RTS-3	WNW	Toluene	<0.005
07/11/01	1200	D312000711	RTS-3	WNW	Ethylbenzene	<0.007
07/11/01	1200	D312000711	RTS-3	WNW	m,p-xylene	<0.009
07/11/01	1200	D312000711	RTS-3	WNW	o-xylene	<0.009

Binghamton Court Street MGP
Interim Remedial Measures Project - Phase II
Speciated BTEX Air Monitoring Program

Date	Time	Code	Location	Wind Direction	Coumpound	Concentration (PPM)
07/11/01	1330	U213300711	RTS-2	NNW	Benzene	0.042
07/11/01	1330	U213300711	RTS-2	NNW	Toluene	<0.005
07/11/01	1330	U213300711	RTS-2	NNW	Ethylbenzene	<0.007
07/11/01	1330	U213300711	RTS-2	NNW	m,p-xylene	<0.009
07/11/01	1330	U213300711	RTS-2	NNW	o-xylene	<0.009
07/11/01	1400	D414000711	RTS-4	NW	Benzene	<0.004
07/11/01	1400	D414000711	RTS-4	NW	Toluene	<0.005
07/11/01	1400	D414000711	RTS-4	NW	Ethylbenzene	<0.007
07/11/01	1400	D414000711	RTS-4	NW	m,p-xylene	<0.009
07/11/01	1400	D414000711	RTS-4	NW	o-xylene	<0.009
07/12/01	0730	U207300711	RTS-2	NW	Benzene	<0.004
07/12/01	0730	U207300711	RTS-2	NW	Toluene	<0.005
07/12/01	0730	U207300711	RTS-2	NW	Ethylbenzene	<0.007
07/12/01	0730	U207300711	RTS-2	NW	m,p-xylene	<0.009
07/12/01	0730	U207300712	RTS-2	NW	o-xylene	<0.009
07/12/01	0800	D408000712	RTS-4	N	Benzene	<0.004
07/12/01	0800	D408000712	RTS-4	N	Toluene	<0.005
07/12/01	0800	D408000712	RTS-4	N	Ethylbenzene	<0.007
07/12/01	0800	D408000712	RTS-4	N	m,p-xylene	<0.009
07/12/01	0800	D408000712	RTS-4	N	o-xylene	<0.009
07/12/01	0930	U209300712	RTS-2	NW	Benzene	<0.004
07/12/01	0930	U209300712	RTS-2	NW	Toluene	<0.005
07/12/01	0930	U209300712	RTS-2	NW	Ethylbenzene	<0.007
07/12/01	0930	U209300712	RTS-2	NW	m,p-xylene	<0.009
07/12/01	0930	U209300712	RTS-2	NW	o-xylene	<0.009
07/12/01	1000	D410000712	RTS-4	NNW	Benzene	<0.004
07/12/01	1000	D410000712	RTS-4	NNW	Toluene	<0.005
07/12/01	1000	D410000712	RTS-4	NNW	Ethylbenzene	<0.007
07/12/01	1000	D410000712	RTS-4	NNW	m,p-xylene	<0.009
07/12/01	1000	D410000712	RTS-4	NNW	o-xylene	<0.009
07/12/01	1130	U211300712	RTS-2	W	Benzene	<0.004
07/12/01	1130	U211300712	RTS-2	W	Toluene	<0.005
07/12/01	1130	U211300712	RTS-2	W	Ethylbenzene	<0.007
07/12/01	1130	U211300712	RTS-2	W	m,p-xylene	<0.009
07/12/01	1130	U211300712	RTS-2	W	o-xylene	<0.009
07/12/01	1200	D312000712	RTS-3	W	Benzene	<0.004
07/12/01	1200	D312000712	RTS-3	W	Toluene	<0.005
07/12/01	1200	D312000712	RTS-3	W	Ethylbenzene	<0.007
07/12/01	1200	D312000712	RTS-3	W	m,p-xylene	<0.009
07/12/01	1200	D312000712	RTS-3	W	o-xylene	<0.009
07/12/01	1330	U213300712	RTS-2	NW	Benzene	<0.004
07/12/01	1330	U213300712	RTS-2	NW	Toluene	<0.005
07/12/01	1330	U213300712	RTS-2	NW	Ethylbenzene	<0.007
07/12/01	1330	U213300712	RTS-2	NW	m,p-xylene	<0.009
07/12/01	1330	U213300712	RTS-2	NW	o-xylene	<0.009

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Date	Time	Code	Location	Wind Direction	Compound	Concentration (PPM)
07/12/01	1400	D414000712	RTS-4	NW	Benzene	0.020
07/12/01	1400	D414000712	RTS-4	NW	Toluene	<0.005
07/12/01	1400	D414000712	RTS-4	NW	Ethylbenzene	<0.007
07/12/01	1400	D414000712	RTS-4	NW	m,p-xylene	<0.009
07/12/01	1400	D414000712	RTS-4	NW	o-xylene	<0.009
07/13/01	0730	U307300713	RTS-3	E	Benzene	<0.004
07/13/01	0730	U307300713	RTS-3	E	Toluene	<0.005
07/13/01	0730	U307300713	RTS-3	E	Ethylbenzene	<0.007
07/13/01	0730	U307300713	RTS-3	E	m,p-xylene	<0.009
07/13/01	0730	U307300713	RTS-3	E	o-xylene	<0.009
07/13/01	0800	D108000713	RTS-1	ESE	Benzene	<0.004
07/13/01	0800	D108000713	RTS-1	ESE	Toluene	<0.005
07/13/01	0800	D108000713	RTS-1	ESE	Ethylbenzene	<0.007
07/13/01	0800	D108000713	RTS-1	ESE	m,p-xylene	<0.009
07/13/01	0800	D108000713	RTS-1	ESE	o-xylene	<0.009
07/13/01	0930	U109300713	RTS-1	W	Benzene	<0.004
07/13/01	0930	U109300713	RTS-1	W	Toluene	<0.005
07/13/01	0930	U109300713	RTS-1	W	Ethylbenzene	<0.007
07/13/01	0930	U109300713	RTS-1	W	m,p-xylene	<0.009
07/13/01	0930	U109300713	RTS-1	W	o-xylene	<0.009
07/13/01	1000	D310000713	RTS-3	WNW	Benzene	<0.004
07/13/01	1000	D310000713	RTS-3	WNW	Toluene	<0.005
07/13/01	1000	D310000713	RTS-3	WNW	Ethylbenzene	<0.007
07/13/01	1000	D310000713	RTS-3	WNW	m,p-xylene	<0.009
07/13/01	1000	D310000713	RTS-3	WNW	o-xylene	<0.009
07/13/01	1130	U211300713	RTS-2	NNW	Benzene	<0.004
07/13/01	1130	U211300713	RTS-2	NNW	Toluene	<0.005
07/13/01	1130	U211300713	RTS-2	NNW	Ethylbenzene	<0.007
07/13/01	1130	U211300713	RTS-2	NNW	m,p-xylene	<0.009
07/13/01	1130	U211300713	RTS-2	NNW	o-xylene	<0.009
07/13/01	1200	D412000713	RTS-4	NNW	Benzene	<0.004
07/13/01	1200	D412000713	RTS-4	NNW	Toluene	<0.005
07/13/01	1200	D412000713	RTS-4	NNW	Ethylbenzene	<0.007
07/13/01	1200	D412000713	RTS-4	NNW	m,p-xylene	<0.009
07/13/01	1200	D412000713	RTS-4	NNW	o-xylene	<0.009
07/13/01	1330	U113300713	RTS-1	W	Benzene	<0.004
07/13/01	1330	U113300713	RTS-1	W	Toluene	<0.005
07/13/01	1330	U113300713	RTS-1	W	Ethylbenzene	<0.007
07/13/01	1330	U113300713	RTS-1	W	m,p-xylene	<0.009
07/13/01	1330	U113300713	RTS-1	W	o-xylene	<0.009
07/13/01	1400	D314000713	RTS-3	W	Benzene	<0.004
07/13/01	1400	D314000713	RTS-3	W	Toluene	<0.005
07/13/01	1400	D314000713	RTS-3	W	Ethylbenzene	<0.007
07/13/01	1400	D314000713	RTS-3	W	m,p-xylene	<0.009
07/13/01	1400	D314000713	RTS-3	W	o-xylene	<0.009

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Date	Time	Code	Location	Wind Direction	Coumpound	Concentration (PPM)
07/16/01	0730	U307300716	RTS-3	E	Benzene	<0.004
07/16/01	0730	U307300716	RTS-3	E	Toluene	<0.005
07/16/01	0730	U307300716	RTS-3	E	Ethylbenzene	<0.007
07/16/01	0730	U307300716	RTS-3	E	m,p-xylene	<0.009
07/16/01	0730	U307300716	RTS-3	E	o-xylene	<0.009
07/16/01	0800	D108000716	RTS-1	E	Benzene	0.050
07/16/01	0800	D108000716	RTS-1	E	Toluene	<0.005
07/16/01	0800	D108000716	RTS-1	E	Ethylbenzene	0.132
07/16/01	0800	D108000716	RTS-1	E	m,p-xylene	<0.009
07/16/01	0800	D108000716	RTS-1	E	o-xylene	<0.009
07/16/01	0930	U309300716	RTS-3	E	Benzene	<0.004
07/16/01	0930	U309300716	RTS-3	E	Toluene	<0.005
07/16/01	0930	U309300716	RTS-3	E	Ethylbenzene	<0.007
07/16/01	0930	U309300716	RTS-3	E	m,p-xylene	<0.009
07/16/01	0930	U309300716	RTS-3	E	o-xylene	<0.009
07/16/01	1000	D110000716	RTS-1	NE	Benzene	0.017
07/16/01	1000	D110000716	RTS-1	NE	Toluene	<0.005
07/16/01	1000	D110000716	RTS-1	NE	Ethylbenzene	<0.007
07/16/01	1000	D110000716	RTS-1	NE	m,p-xylene	<0.009
07/16/01	1000	D110000716	RTS-1	NE	o-xylene	0.027
07/16/01	1130	U111300716	RTS-1	WNW	Benzene	<0.004
07/16/01	1130	U111300716	RTS-1	WNW	Toluene	<0.005
07/16/01	1130	U111300716	RTS-1	WNW	Ethylbenzene	<0.007
07/16/01	1130	U111300716	RTS-1	WNW	m,p-xylene	<0.009
07/16/01	1130	U111300716	RTS-1	WNW	o-xylene	0.018
07/16/01	1200	D312000716	RTS-3	WSW	Benzene	<0.004
07/16/01	1200	D312000716	RTS-3	WSW	Toluene	<0.005
07/16/01	1200	D312000716	RTS-3	WSW	Ethylbenzene	<0.007
07/16/01	1200	D312000716	RTS-3	WSW	m,p-xylene	<0.009
07/16/01	1200	D312000716	RTS-3	WSW	o-xylene	<0.009
07/16/01	1330	U113300716	RTS-1	WSW	Benzene	<0.004
07/16/01	1330	U113300716	RTS-1	WSW	Toluene	<0.005
07/16/01	1330	U113300716	RTS-1	WSW	Ethylbenzene	<0.007
07/16/01	1330	U113300716	RTS-1	WSW	m,p-xylene	<0.009
07/16/01	1330	U113300716	RTS-1	WSW	o-xylene	<0.009
07/16/01	1400	D314000716	RTS-3	W	Benzene	0.031
07/16/01	1400	D314000716	RTS-3	W	Toluene	0.014
07/16/01	1400	D314000716	RTS-3	W	Ethylbenzene	<0.007
07/16/01	1400	D314000716	RTS-3	W	m,p-xylene	<0.009
07/16/01	1400	D314000716	RTS-3	W	o-xylene	<0.009
07/17/01	0730	U207300717	RTS-2	N	Benzene	<0.004
07/17/01	0730	U207300717	RTS-2	N	Toluene	<0.005
07/17/01	0730	U207300717	RTS-2	N	Ethylbenzene	<0.007
07/17/01	0730	U207300717	RTS-2	N	m,p-xylene	<0.009
07/17/01	0730	U207300717	RTS-2	N	o-xylene	<0.009

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Date	Time	Code	Location	Wind Direction	Coumpound	Concentration (PPM)
07/17/01	0800	D408000717	RTS-4	N	Benzene	<0.004
07/17/01	0800	D408000717	RTS-4	N	Toluene	<0.005
07/17/01	0800	D408000717	RTS-4	N	Ethylbenzene	<0.007
07/17/01	0800	D408000717	RTS-4	N	m,p-xylene	<0.009
07/17/01	0800	D408000717	RTS-4	N	o-xylene	<0.009
07/17/01	0930	U209300717	RTS-2	NE	Benzene	<0.004
07/17/01	0930	U209300717	RTS-2	NE	Toluene	<0.005
07/17/01	0930	U209300717	RTS-2	NE	Ethylbenzene	<0.007
07/17/01	0930	U209300717	RTS-2	NE	m,p-xylene	<0.009
07/17/01	0930	U209300717	RTS-2	NE	o-xylene	<0.009
07/17/01	1000	D410000717	RTS-4	NNW	Benzene	0.016
07/17/01	1000	D410000717	RTS-4	NNW	Toluene	<0.005
07/17/01	1000	D410000717	RTS-4	NNW	Ethylbenzene	<0.007
07/17/01	1000	D410000717	RTS-4	NNW	m,p-xylene	<0.009
07/17/01	1000	D410000717	RTS-4	NNW	o-xylene	<0.009
07/17/01	1130	U211300717	RTS-2	NE	Benzene	<0.004
07/17/01	1130	U211300717	RTS-2	NE	Toluene	<0.005
07/17/01	1130	U211300717	RTS-2	NE	Ethylbenzene	<0.007
07/17/01	1130	U211300717	RTS-2	NE	m,p-xylene	<0.009
07/17/01	1130	U211300717	RTS-2	NE	o-xylene	<0.009
07/17/01	1200	D412000717	RTS-4	NNE	Benzene	<0.004
07/17/01	1200	D412000717	RTS-4	NNE	Toluene	<0.005
07/17/01	1200	D412000717	RTS-4	NNE	Ethylbenzene	<0.007
07/17/01	1200	D412000717	RTS-4	NNE	m,p-xylene	<0.009
07/17/01	1200	D412000717	RTS-4	NNE	o-xylene	<0.009
07/17/01	1330	U213300717	RTS-2	NNE	Benzene	<0.004
07/17/01	1330	U213300717	RTS-2	NNE	Toluene	<0.005
07/17/01	1330	U213300717	RTS-2	NNE	Ethylbenzene	<0.007
07/17/01	1330	U213300717	RTS-2	NNE	m,p-xylene	<0.009
07/17/01	1330	U213300717	RTS-2	NNE	o-xylene	<0.009
07/17/01	1400	D414000717	RTS-4	N	Benzene	<0.004
07/17/01	1400	D414000717	RTS-4	N	Toluene	<0.005
07/17/01	1400	D414000717	RTS-4	N	Ethylbenzene	<0.007
07/17/01	1400	D414000717	RTS-4	N	m,p-xylene	<0.009
07/17/01	1400	D414000717	RTS-4	N	o-xylene	<0.009
07/18/01	0730	U207300718	RTS-2	N	Benzene	<0.004
07/18/01	0730	U207300718	RTS-2	N	Toluene	<0.005
07/18/01	0730	U207300718	RTS-2	N	Ethylbenzene	<0.007
07/18/01	0730	U207300718	RTS-2	N	m,p-xylene	<0.009
07/18/01	0730	U207300718	RTS-2	N	o-xylene	<0.009
07/18/01	0800	D408000718	RTS-4	N	Benzene	<0.004
07/18/01	0800	D408000718	RTS-4	N	Toluene	<0.005
07/18/01	0800	D408000718	RTS-4	N	Ethylbenzene	<0.007
07/18/01	0800	D408000718	RTS-4	N	m,p-xylene	<0.009
07/18/01	0800	D408000718	RTS-4	N	o-xylene	<0.009

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Date	Time	Code	Location	Wind Direction	Coumpound	Concentration (PPM)
07/18/01	0930	U209300718	RTS-2	N	Benzene	<0.004
07/18/01	0930	U209300718	RTS-2	N	Toluene	<0.005
07/18/01	0930	U209300718	RTS-2	N	Ethylbenzene	<0.007
07/18/01	0930	U209300718	RTS-2	N	m,p-xylene	<0.009
07/18/01	0930	U209300718	RTS-2	N	o-xylene	<0.009
07/18/01	1000	D410000718	RTS-4	NNE	Benzene	<0.004
07/18/01	1000	D410000718	RTS-4	NNE	Toluene	<0.005
07/18/01	1000	D410000718	RTS-4	NNE	Ethylbenzene	<0.007
07/18/01	1000	D410000718	RTS-4	NNE	m,p-xylene	<0.009
07/18/01	1000	D410000718	RTS-4	NNE	o-xylene	<0.009
07/18/01	1130	U311300718	RTS-3	E	Benzene	<0.004
07/18/01	1130	U311300718	RTS-3	E	Toluene	<0.005
07/18/01	1130	U311300718	RTS-3	E	Ethylbenzene	<0.007
07/18/01	1130	U311300718	RTS-3	E	m,p-xylene	<0.009
07/18/01	1130	U311300718	RTS-3	E	o-xylene	<0.009
07/18/01	1200	D112000718	RTS-1	ESE	Benzene	<0.004
07/18/01	1200	D112000718	RTS-1	ESE	Toluene	<0.005
07/18/01	1200	D112000718	RTS-1	ESE	Ethylbenzene	<0.007
07/18/01	1200	D112000718	RTS-1	ESE	m,p-xylene	<0.009
07/18/01	1200	D112000718	RTS-1	ESE	o-xylene	<0.009
07/18/01	1330	U213300718	RTS-2	NE	Benzene	<0.004
07/18/01	1330	U213300718	RTS-2	NE	Toluene	<0.005
07/18/01	1330	U213300718	RTS-2	NE	Ethylbenzene	<0.007
07/18/01	1330	U213300718	RTS-2	NE	m,p-xylene	<0.009
07/18/01	1330	U213300718	RTS-2	NE	o-xylene	<0.009
07/18/01	1400	D414000718	RTS-4	NNW	Benzene	<0.004
07/18/01	1400	D414000718	RTS-4	NNW	Toluene	<0.005
07/18/01	1400	D414000718	RTS-4	NNW	Ethylbenzene	<0.007
07/18/01	1400	D414000718	RTS-4	NNW	m,p-xylene	<0.009
07/18/01	1400	D414000718	RTS-4	NNW	o-xylene	<0.009
07/19/01	0730	U307300719	RTS-3	E	Benzene	<0.004
07/19/01	0730	U307300719	RTS-3	E	Toluene	<0.005
07/19/01	0730	U307300719	RTS-3	E	Ethylbenzene	<0.007
07/19/01	0730	U307300719	RTS-3	E	m,p-xylene	<0.009
07/19/01	0730	U307300719	RTS-3	E	o-xylene	<0.009
07/19/01	0800	D108000719	RTS-1	ESE	Benzene	0.032
07/19/01	0800	D108000719	RTS-1	ESE	Toluene	0.012
07/19/01	0800	D108000719	RTS-1	ESE	Ethylbenzene	<0.007
07/19/01	0800	D108000719	RTS-1	ESE	m,p-xylene	<0.009
07/19/01	0800	D108000719	RTS-1	ESE	o-xylene	<0.009
07/19/01	0930	U309300719	RTS-3	E	Benzene	<0.004
07/19/01	0930	U309300719	RTS-3	E	Toluene	<0.005
07/19/01	0930	U309300719	RTS-3	E	Ethylbenzene	<0.007
07/19/01	0930	U309300719	RTS-3	E	m,p-xylene	<0.009
07/19/01	0930	U309300719	RTS-3	E	o-xylene	<0.009

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Date	Time	Code	Location	Wind Direction	Coumpound	Concentration (PPM)
07/19/01	1000	D110000719	RTS-1	ESE	Benzene	0.016
07/19/01	1000	D110000719	RTS-1	ESE	Toluene	<0.005
07/19/01	1000	D110000719	RTS-1	ESE	Ethylbenzene	<0.007
07/19/01	1000	D110000719	RTS-1	ESE	m,p-xylene	<0.009
07/19/01	1000	D110000719	RTS-1	ESE	o-xylene	<0.009
07/19/01	1130	U311300719	RTS-3	ESE	Benzene	<0.004
07/19/01	1130	U311300719	RTS-3	ESE	Toluene	<0.005
07/19/01	1130	U311300719	RTS-3	ESE	Ethylbenzene	<0.007
07/19/01	1130	U311300719	RTS-3	ESE	m,p-xylene	<0.009
07/19/01	1130	U313000719	RTS-3	ESE	o-xylene	<0.009
07/19/01	1200	D112000719	RTS-1	ENE	Benzene	<0.004
07/19/01	1200	D112000719	RTS-1	ENE	Toluene	<0.005
07/19/01	1200	D112000719	RTS-1	ENE	Ethylbenzene	<0.007
07/19/01	1200	D112000719	RTS-1	ENE	m,p-xylene	<0.009
07/19/01	1200	D112000719	RTS-1	ENE	o-xylene	<0.009
07/19/01	1330	U313300719	RTS-3	ESE	Benzene	<0.004
07/19/01	1330	U313300719	RTS-3	ESE	Toluene	<0.005
07/19/01	1330	U313300719	RTS-3	ESE	Ethylbenzene	<0.007
07/19/01	1330	U313300719	RTS-3	ESE	m,p-xylene	<0.009
07/19/01	1330	U313300719	RTS-3	ESE	o-xylene	<0.009
07/19/01	1400	D114000719	RTS-1	E	Benzene	0.019
07/19/01	1400	D114000719	RTS-1	E	Toluene	0.013
07/19/01	1400	D114000719	RTS-1	E	Ethylbenzene	<0.007
07/19/01	1400	D114000719	RTS-1	E	m,p-xylene	<0.009
07/19/01	1400	D114000719	RTS-1	E	o-xylene	<0.009
07/20/01	0830	U308300720	RTS-3	E	Benzene	<0.004
07/20/01	0830	U308300720	RTS-3	E	Toluene	<0.005
07/20/01	0830	U308300720	RTS-3	E	Ethylbenzene	<0.007
07/20/01	0830	U308300720	RTS-3	E	m,p-xylene	<0.009
07/20/01	0830	U308300720	RTS-3	E	o-xylene	<0.009
07/20/01	0900	D109000720	RTS-1	E	Benzene	<0.004
07/20/01	0900	D109000720	RTS-1	E	Toluene	<0.005
07/20/01	0900	D109000720	RTS-1	E	Ethylbenzene	<0.007
07/20/01	0900	D109000720	RTS-1	E	m,p-xylene	<0.009
07/20/01	0900	D109000720	RTS-1	E	o-xylene	<0.009
07/20/01	1030	U310300720	RTS-3	E	Benzene	<0.004
07/20/01	1030	U310300720	RTS-3	E	Toluene	<0.005
07/20/01	1030	U310300720	RTS-3	E	Ethylbenzene	<0.007
07/20/01	1030	U310300720	RTS-3	E	m,p-xylene	<0.009
07/20/01	1030	U310300720	RTS-3	E	o-xylene	<0.009
07/20/01	1100	D111000720	RTS-1	ESE	Benzene	0.013
07/20/01	1100	D111000720	RTS-1	ESE	Toluene	<0.005
07/20/01	1100	D111000720	RTS-1	ESE	Ethylbenzene	<0.007
07/20/01	1100	D111000720	RTS-1	ESE	m,p-xylene	<0.009
07/20/01	1100	D111000720	RTS-1	ESE	o-xylene	<0.009

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Date	Time	Code	Location	Wind Direction	Coumpound	Concentration (PPM)
07/20/01	1230	U312300720	RTS-3	E	Benzene	<0.004
07/20/01	1230	U312300720	RTS-3	E	Toluene	<0.005
07/20/01	1230	U312300720	RTS-3	E	Ethylbenzene	<0.007
07/20/01	1230	U312300720	RTS-3	E	m,p-xylene	<0.009
07/20/01	1230	U312300720	RTS-3	E	o-xylene	<0.009
07/20/01	1300	D113000720	RTS-1	E	Benzene	0.032
07/20/01	1300	D113000720	RTS-1	E	Toluene	<0.005
07/20/01	1300	D113000720	RTS-1	E	Ethylbenzene	<0.007
07/20/01	1300	D113000720	RTS-1	E	m,p-xylene	<0.009
07/20/01	1300	D113000720	RTS-1	E	o-xylene	<0.009
07/30/01	0900	U309000730	RTS-3	E	Benzene	<0.004
07/30/01	0900	U309000730	RTS-3	E	Toluene	<0.005
07/30/01	0900	U309000730	RTS-3	E	Ethylbenzene	<0.007
07/30/01	0900	U309000730	RTS-3	E	m,p-xylene	<0.009
07/30/01	0900	U309000730	RTS-3	E	o-xylene	<0.009
07/30/01	0930	D109300730	RTS-1	E	Benzene	<0.004
07/30/01	0930	D109300730	RTS-1	E	Toluene	<0.005
07/30/01	0930	D109300730	RTS-1	E	Ethylbenzene	<0.007
07/30/01	0930	D109300730	RTS-1	E	m,p-xylene	<0.009
07/30/01	0930	D109300730	RTS-1	E	o-xylene	<0.009
07/30/01	1100	U411000730	RTS-4	SW	Benzene	<0.004
07/30/01	1100	U411000730	RTS-4	SW	Toluene	<0.005
07/30/01	1100	U411000730	RTS-4	SW	Ethylbenzene	<0.007
07/30/01	1100	U411000730	RTS-4	SW	m,p-xylene	<0.009
07/30/01	1100	U411000730	RTS-4	SW	o-xylene	<0.009
07/30/01	1130	D211300730	RTS-2	S	Benzene	<0.004
07/30/01	1130	D211300730	RTS-2	S	Toluene	<0.005
07/30/01	1130	D211300730	RTS-2	S	Ethylbenzene	<0.007
07/30/01	1130	D211300730	RTS-2	S	m,p-xylene	<0.009
07/30/01	1130	D211300730	RTS-2	S	o-xylene	<0.009
07/30/01	1300	U113000730	RTS-1	WSW	Benzene	<0.004
07/30/01	1300	U113000730	RTS-1	WSW	Toluene	<0.005
07/30/01	1300	U113000730	RTS-1	WSW	Ethylbenzene	<0.007
07/30/01	1300	U113000730	RTS-1	WSW	m,p-xylene	<0.009
07/30/01	1300	U113000730	RTS-1	WSW	o-xylene	<0.009
07/30/01	1330	D313300730	RTS-3	WSW	Benzene	<0.004
07/30/01	1330	D313300730	RTS-3	WSW	Toluene	<0.005
07/30/01	1330	D313300730	RTS-3	WSW	Ethylbenzene	<0.007
07/30/01	1330	D313300730	RTS-3	WSW	m,p-xylene	<0.009
07/30/01	1330	D313300730	RTS-3	WSW	o-xylene	<0.009
08/01/01	0730	U307300801	RTS-3	E	Benzene	<0.004
08/01/01	0730	U307300801	RTS-3	E	Toluene	<0.005
08/01/01	0730	U307300801	RTS-3	E	Ethylbenzene	<0.007
08/01/01	0730	U307300801	RTS-3	E	m,p-xylene	<0.009
08/01/01	0730	U307300801	RTS-3	E	o-xylene	<0.009

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Date	Time	Code	Location	Wind Direction	Coumpound	Concentration (PPM)
08/01/01	0800	D108000801	RTS-1	ESE	Benzene	<0.004
08/01/01	0800	D108000801	RTS-1	ESE	Toluene	<0.005
08/01/01	0800	D108000801	RTS-1	ESE	Ethylbenzene	<0.007
08/01/01	0800	D108000801	RTS-1	ESE	m,p-xylene	<0.009
08/01/01	0800	D108000801	RTS-1	ESE	o-xylene	<0.009
08/01/01	0930	U309300801	RTS-3	ESE	Benzene	<0.004
08/01/01	0930	U309300801	RTS-3	ESE	Toluene	<0.005
08/01/01	0930	U309300801	RTS-3	ESE	Ethylbenzene	<0.007
08/01/01	0930	U309300801	RTS-3	ESE	m,p-xylene	<0.009
08/01/01	0930	U309300801	RTS-3	ESE	o-xylene	<0.009
08/01/01	1000	D110000801	RTS-1	ESE	Benzene	<0.004
08/01/01	1000	D110000801	RTS-1	ESE	Toluene	<0.005
08/01/01	1000	D110000801	RTS-1	ESE	Ethylbenzene	<0.007
08/01/01	1000	D110000801	RTS-1	ESE	m,p-xylene	<0.009
08/01/01	1000	D110000801	RTS-1	ESE	o-xylene	<0.009
08/01/01	1130	U211300801	RTS-2	NNE	Benzene	<0.004
08/01/01	1130	U211300801	RTS-2	NNE	Toluene	<0.005
08/01/01	1130	U211300801	RTS-2	NNE	Ethylbenzene	<0.007
08/01/01	1130	U211300801	RTS-2	NNE	m,p-xylene	<0.009
08/01/01	1130	U211300801	RTS-2	NNE	o-xylene	<0.009
08/01/01	1200	D412000801	RTS-4	NE	Benzene	<0.004
08/01/01	1200	D412000801	RTS-4	NE	Toluene	<0.005
08/01/01	1200	D412000801	RTS-4	NE	Ethylbenzene	<0.007
08/01/01	1200	D412000801	RTS-4	NE	m,p-xylene	<0.009
08/01/01	1200	D412000801	RTS-4	NE	o-xylene	<0.009
08/01/01	1330	U213300801	RTS-2	NNW	Benzene	<0.004
08/01/01	1330	U213300801	RTS-2	NNW	Toluene	<0.005
08/01/01	1330	U213300801	RTS-2	NNW	Ethylbenzene	<0.007
08/01/01	1330	U213300801	RTS-2	NNW	m,p-xylene	<0.009
08/01/01	1330	U213300801	RTS-2	NNW	o-xylene	<0.009
08/01/01	1400	D414000801	RTS-4	NNW	Benzene	<0.004
08/01/01	1400	D414000801	RTS-4	NNW	Toluene	0.113
08/01/01	1400	D414000801	RTS-4	NNW	Ethylbenzene	<0.007
08/01/01	1400	D414000801	RTS-4	NNW	m,p-xylene	<0.009
08/01/01	1400	D414000801	RTS-4	NNW	o-xylene	<0.009
08/02/01	0730	U307300802	RTS-3	E	Benzene	<0.004
08/02/01	0730	U307300802	RTS-3	E	Toluene	<0.005
08/02/01	0730	U307300802	RTS-3	E	Ethylbenzene	<0.007
08/02/01	0730	U307300802	RTS-3	E	m,p-xylene	<0.009
08/02/01	0730	U307300802	RTS-3	E	o-xylene	<0.009
08/02/01	0800	D108000802	RTS-1	ESE	Benzene	<0.004
08/02/01	0800	D108000802	RTS-1	ESE	Toluene	<0.005
08/02/01	0800	D108000802	RTS-1	ESE	Ethylbenzene	<0.007
08/02/01	0800	D108000802	RTS-1	ESE	m,p-xylene	<0.009
08/02/01	0800	D108000802	RTS-1	ESE	o-xylene	<0.009

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Date	Time	Code	Location	Wind Direction	Coumpound	Concentration (PPM)
08/02/01	0930	U309300802	RTS-3	ESE	Benzene	<0.004
08/02/01	0930	U309300802	RTS-3	ESE	Toluene	<0.005
08/02/01	0930	U309300802	RTS-3	ESE	Ethylbenzene	<0.007
08/02/01	0930	U309300802	RTS-3	ESE	m,p-xylene	<0.009
08/02/01	0930	U309300802	RTS-3	ESE	o-xylene	<0.009
08/02/01	1000	D110000802	RTS-1	ESE	Benzene	<0.004
08/02/01	1000	D110000802	RTS-1	ESE	Toluene	<0.005
08/02/01	1000	D110000802	RTS-1	ESE	Ethylbenzene	<0.007
08/02/01	1000	D110000802	RTS-1	ESE	m,p-xylene	<0.009
08/02/01	1000	D110000802	RTS-1	ESE	o-xylene	0.109
08/02/01	1130	U111300802	RTS-1	WSW	Benzene	<0.004
08/02/01	1130	U111300802	RTS-1	WSW	Toluene	<0.005
08/02/01	1130	U111300802	RTS-1	WSW	Ethylbenzene	<0.007
08/02/01	1130	U111300802	RTS-1	WSW	m,p-xylene	<0.009
08/02/01	1130	U111300802	RTS-1	WSW	o-xylene	<0.009
08/02/01	1200	D312000802	RTS-3	W	Benzene	<0.004
08/02/01	1200	D312000802	RTS-3	W	Toluene	<0.005
08/02/01	1200	D312000802	RTS-3	W	Ethylbenzene	<0.007
08/02/01	1200	D312000802	RTS-3	W	m,p-xylene	<0.009
08/02/01	1200	D312000802	RTS-3	W	o-xylene	<0.009
08/02/01	1330	U413300802	RTS-4	SW	Benzene	<0.004
08/02/01	1330	U413300802	RTS-4	SW	Toluene	<0.005
08/02/01	1330	U413300802	RTS-4	SW	Ethylbenzene	<0.007
08/02/01	1330	U413300802	RTS-4	SW	m,p-xylene	<0.009
08/02/01	1330	U413300802	RTS-4	SW	o-xylene	<0.009
08/02/01	1400	D214000802	RTS-2	SW	Benzene	<0.004
08/02/01	1400	D214000802	RTS-2	SW	Toluene	<0.005
08/02/01	1400	D214000802	RTS-2	SW	Ethylbenzene	<0.007
08/02/01	1400	D214000802	RTS-2	SW	m,p-xylene	<0.009
08/02/01	1400	D214000802	RTS-2	SW	o-xylene	<0.009
08/03/01	0730	U307300803	RTS-3	ESE	Benzene	<0.004
08/03/01	0730	U307300803	RTS-3	ESE	Toluene	<0.005
08/03/01	0730	U307300803	RTS-3	ESE	Ethylbenzene	<0.007
08/03/01	0730	U307300803	RTS-3	ESE	m,p-xylene	<0.009
08/03/01	0730	U307300803	RTS-3	ESE	o-xylene	<0.009
08/03/01	0800	D108000803	RTS-1	E	Benzene	0.026
08/03/01	0800	D108000803	RTS-1	E	Toluene	<0.005
08/03/01	0800	D108000803	RTS-1	E	Ethylbenzene	<0.007
08/03/01	0800	D108000803	RTS-1	E	m,p-xylene	<0.009
08/03/01	0800	D108000803	RTS-1	E	o-xylene	<0.009
08/03/01	0930	U309300803	RTS-3	ESE	Benzene	<0.004
08/03/01	0930	U309300803	RTS-3	ESE	Toluene	<0.005
08/03/01	0930	U309300803	RTS-3	ESE	Ethylbenzene	<0.007
08/03/01	0930	U309300803	RTS-3	ESE	m,p-xylene	<0.009
08/03/01	0930	U309300803	RTS-3	ESE	o-xylene	<0.009

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Date	Time	Code	Location	Wind Direction	Coumpound	Concentration (PPM)
08/03/01	1000	D110000803	RTS-1	ESE	Benzene	<0.004
08/03/01	1000	D110000803	RTS-1	ESE	Toluene	<0.005
08/03/01	1000	D110000803	RTS-1	ESE	Ethylbenzene	<0.007
08/03/01	1000	D110000803	RTS-1	ESE	m,p-xylene	<0.009
08/03/01	1000	D110000803	RTS-1	ESE	o-xylene	<0.009
08/03/01	1130	U111300803	RTS-1	WSW	Benzene	<0.004
08/03/01	1130	U111300803	RTS-1	WSW	Toluene	<0.005
08/03/01	1130	U111300803	RTS-1	WSW	Ethylbenzene	<0.007
08/03/01	1130	U111300803	RTS-1	WSW	m,p-xylene	<0.009
08/03/01	1130	U111300803	RTS-1	WSW	o-xylene	<0.009
08/03/01	1200	D312000803	RTS-3	W	Benzene	<0.004
08/03/01	1200	D312000803	RTS-3	W	Toluene	<0.005
08/03/01	1200	D312000803	RTS-3	W	Ethylbenzene	<0.007
08/03/01	1200	D312000803	RTS-3	W	m,p-xylene	<0.009
08/03/01	1200	D312000803	RTS-3	W	o-xylene	<0.009
08/06/01	0730	U307300806	RTS-3	E	Benzene	<0.004
08/06/01	0730	U307300806	RTS-3	E	Toluene	<0.005
08/06/01	0730	U307300806	RTS-3	E	Ethylbenzene	<0.007
08/06/01	0730	U307300806	RTS-3	E	m,p-xylene	<0.009
08/06/01	0730	U307300806	RTS-3	E	o-xylene	<0.009
08/06/01	0800	D108000806	RTS-1	SE	Benzene	<0.004
08/06/01	0800	D108000806	RTS-1	SE	Toluene	<0.005
08/06/01	0800	D108000806	RTS-1	SE	Ethylbenzene	<0.007
08/06/01	0800	D108000806	RTS-1	SE	m,p-xylene	<0.009
08/06/01	0800	D108000806	RTS-1	SE	o-xylene	<0.009
08/06/01	0930	U309300806	RTS-3	SE	Benzene	<0.004
08/06/01	0930	U309300806	RTS-3	SE	Toluene	<0.005
08/06/01	0930	U309300806	RTS-3	SE	Ethylbenzene	<0.007
08/06/01	0930	U309300806	RTS-3	SE	m,p-xylene	<0.009
08/06/01	0930	U309300806	RTS-3	SE	o-xylene	<0.009
08/06/01	1000	D110000806	RTS-1	ESE	Benzene	<0.004
08/06/01	1000	D110000806	RTS-1	ESE	Toluene	<0.005
08/06/01	1000	D110000806	RTS-1	ESE	Ethylbenzene	<0.007
08/06/01	1000	D110000806	RTS-1	ESE	m,p-xylene	<0.009
08/06/01	1000	D110000806	RTS-1	ESE	o-xylene	<0.009
08/06/01	1130	U111300806	RTS-1	NW	Benzene	<0.004
08/06/01	1130	U111300806	RTS-1	NW	Toluene	0.009
08/06/01	1130	U111300806	RTS-1	NW	Ethylbenzene	<0.007
08/06/01	1130	U111300806	RTS-1	NW	m,p-xylene	<0.009
08/06/01	1130	U111300806	RTS-1	NW	o-xylene	<0.009
08/06/01	1200	D312000806	RTS-3	WSW	Benzene	<0.004
08/06/01	1200	D312000806	RTS-3	WSW	Toluene	<0.005
08/06/01	1200	D312000806	RTS-3	WSW	Ethylbenzene	<0.007
08/06/01	1200	D312000806	RTS-3	WSW	m,p-xylene	<0.009
08/06/01	1200	D312000806	RTS-3	WSW	o-xylene	<0.009

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Date	Time	Code	Location	Wind Direction	Coumpound	Concentration (PPM)
08/06/01	1330	U113300806	RTS-1	WNW	Benzene	<0.004
08/06/01	1330	U113300806	RTS-1	WNW	Toluene	<0.005
08/06/01	1330	U113300806	RTS-1	WNW	Ethylbenzene	<0.007
08/06/01	1330	U113300806	RTS-1	WNW	m,p-xylene	<0.009
08/06/01	1330	U113300806	RTS-1	WNW	o-xylene	<0.009
08/06/01	1400	D314000806	RTS-3	SW	Benzene	<0.004
08/06/01	1400	D314000806	RTS-3	SW	Toluene	<0.005
08/06/01	1400	D314000806	RTS-3	SW	Ethylbenzene	<0.007
08/06/01	1400	D314000806	RTS-3	SW	m,p-xylene	<0.009
08/06/01	1400	D314000806	RTS-3	SW	o-xylene	<0.009
08/07/01	0730	U407300807	RTS-4	SSE	Benzene	<0.004
08/07/01	0730	U407300807	RTS-4	SSE	Toluene	0.014
08/07/01	0730	U407300807	RTS-4	SSE	Ethylbenzene	<0.007
08/07/01	0730	U407300807	RTS-4	SSE	m,p-xylene	<0.009
08/07/01	0730	U407300807	RTS-4	SSE	o-xylene	<0.009
08/07/01	0800	D208000807	RTS-2	SSE	Benzene	<0.004
08/07/01	0800	D208000807	RTS-2	SSE	Toluene	<0.005
08/07/01	0800	D208000807	RTS-2	SSE	Ethylbenzene	<0.007
08/07/01	0800	D208000807	RTS-2	SSE	m,p-xylene	<0.009
08/07/01	0800	D208000807	RTS-2	SSE	o-xylene	<0.009
08/07/01	0930	U109300807	RTS-1	WSW	Benzene	<0.004
08/07/01	0930	U109300807	RTS-1	WSW	Toluene	<0.005
08/07/01	0930	U109300807	RTS-1	WSW	Ethylbenzene	<0.007
08/07/01	0930	U109300807	RTS-1	WSW	m,p-xylene	<0.009
08/07/01	0930	U109300807	RTS-1	WSW	o-xylene	<0.009
08/07/01	1000	D310000807	RTS-3	W	Benzene	<0.004
08/07/01	1000	D310000807	RTS-3	W	Toluene	<0.005
08/07/01	1000	D310000807	RTS-3	W	Ethylbenzene	<0.007
08/07/01	1000	D310000807	RTS-3	W	m,p-xylene	<0.009
08/07/01	1000	D310000807	RTS-3	W	o-xylene	<0.009
08/07/01	1130	U111300807	RTS-1	W	Benzene	<0.004
08/07/01	1130	U111300807	RTS-1	W	Toluene	<0.005
08/07/01	1130	U111300807	RTS-1	W	Ethylbenzene	<0.007
08/07/01	1130	U111300807	RTS-1	W	m,p-xylene	<0.009
08/07/01	1130	U111300807	RTS-1	W	o-xylene	<0.009
08/07/01	1200	D312000807	RTS-3	WSW	Benzene	<0.004
08/07/01	1200	D312000807	RTS-3	WSW	Toluene	0.013
08/07/01	1200	D312000807	RTS-3	WSW	Ethylbenzene	<0.007
08/07/01	1200	D312000807	RTS-3	WSW	m,p-xylene	<0.009
08/07/01	1200	D312000807	RTS-3	WSW	o-xylene	<0.009
08/07/01	1330	U113300807	RTS-1	NW	Benzene	<0.004
08/07/01	1330	U113300807	RTS-1	NW	Toluene	<0.005
08/07/01	1330	U113300807	RTS-1	NW	Ethylbenzene	<0.007
08/07/01	1330	U113300807	RTS-1	NW	m,p-xylene	<0.009
08/07/01	1330	U113300807	RTS-1	NW	o-xylene	<0.009

Binghamton Court Street MGP
Interim Remedial Measures Project - Phase II
Speciated BTEX Air Monitoring Program

Date	Time	Code	Location	Wind Direction	Coumpound	Concentration (PPM)
08/07/01	1400	D314000807	RTS-3	WNW	Benzene	<0.004
08/07/01	1400	D314000807	RTS-3	WNW	Toluene	<0.005
08/07/01	1400	D314000807	RTS-3	WNW	Ethylbenzene	<0.007
08/07/01	1400	D314000807	RTS-3	WNW	m,p-xylene	<0.009
08/07/01	1400	D314000807	RTS-3	WNW	o-xylene	<0.009

**Binghamton Court Street MGP IRM
Speciated BTEX Air Monitoring Program
Laboratory Analysis*
Split Sample Data Comparison**

Sample ID/ Date/Time/ Station	Analyte	Portable GC Result** (PerkinElmer-Voyager Field Instrument)	Laboratory Result** (EPA Method TO-14)
D212001116 11/16/00 12:00 RTS-2	Benzene	0.028	0.030
	Toluene	0.008	0.015
	Ethylbenzene	0.063	0.0097
	m, p-Xylene	<0.012	0.0056
	o-Xylene	<0.006	0.0002
D112001129 11/29/00 14:00 RTS-1	Benzene	0.060	0.056
	Toluene	0.032	0.031
	Ethylbenzene	<0.006	0.011
	m, p-Xylene	<0.012	0.0067
	o-Xylene	<0.006	0.0025
D208001207 12/8/00 08:00 RTS-2	Benzene	0.027	0.024
	Toluene	<0.004	0.013
	Ethylbenzene	<0.006	0.0024
	m, p-Xylene	<0.012	0.0034
	o-Xylene	<0.006	0.0013
D312001214 12/14/00 12:00 RTS-3	Benzene	0.018	0.0075
	Toluene	0.008	0.020
	Ethylbenzene	<0.006	0.0051
	m, p-Xylene	<0.012	0.009
	o-Xylene	<0.006	0.0035
D310001220 12/14/00 10:00 RTS-3	Benzene	0.012	0.005
	Toluene	0.005	0.0062
	Ethylbenzene	<0.006	0.0017
	m, p-Xylene	<0.012	0.0026
	o-Xylene	<0.006	0.001
D310001228 12/28/00 10:00 RTS-3	Benzene	0.019	0.0086
	Toluene	0.005	0.012
	Ethylbenzene	<0.006	0.005
	m, p-Xylene	<0.012	0.004
	o-Xylene	<0.006	0.0015

**Binghamton Court Street MGP IRM
Speciated BTEX Air Monitoring Program
Laboratory Analysis*
Split Sample Data Comparison**

Sample ID/ Date/Time/ Station	Analyte	Portable GC Result** (PerkinElmer-Voyager Field Instrument)	Laboratory Result** (EPA Method TO-14)
D412000111 1/11/01 12:00 RTS-4	Benzene	0.011	0.0026
	Toluene	<0.004	0.020
	Ethylbenzene	<0.006	0.002
	m, p-Xylene	<0.012	0.0035
	o-Xylene	<0.006	0.0013
D212000118 1/18/01 12:00 RTS-2	Benzene	0.021	0.012
	Toluene	0.004	0.012
	Ethylbenzene	<0.006	0.0061
	m, p-Xylene	<0.012	0.005
	o-Xylene	<0.006	0.0021
D41200125 1/25/01 12:00 RTS-4	Benzene	0.020	0.011
	Toluene	0.009	0.014
	Ethylbenzene	<0.006	0.0064
	m, p-Xylene	<0.012	0.0055
	o-Xylene	<0.006	0.0022
D414000712 7/12/01 14:00 RTS-4	Benzene	0.020	0.008
	Toluene	<0.005	0.0053
	Ethylbenzene	<0.007	0.0035
	m, p-Xylene	<0.009	0.0033
	o-Xylene	<0.009	<0.0023
D314000807 8/7/01 14:00 RTS-3	Benzene	<0.004	0.0018
	Toluene	<0.005	0.004
	Ethylbenzene	<0.007	0.0018
	m, p-Xylene	<0.009	0.002
	o-Xylene	<0.009	<0.0012

* All laboratory work was performed by Performance Analytical, 2665 Park Center Drive, Simi Valley, CA 93065

** All data presented in parts per million (ppm)



Performance Analytical Inc.

Air Quality Laboratory
A Division of Columbia Analytical Services, Inc.
An Employee Owned Company

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DEC 18 2000

DEC 2 2000

LABORATORY REPORT

Client:	New York State Electric & Gas Corporation	Date of Report:	12/06/00
	Corporate Drive		
Address:	Kirkwood Industrial Park	Date Received:	11/17/00
	P.O. Box 5224		
	Binghamton, NY 13902-5224	PAI Project No:	P2003092
Contact:	Mr. John Ruspantini	PurchaseOrder:	B398899
Client Project ID:	Binghamton MGP	New York ELAP ID:	11221

One (1) Tedlar Bag Sample labeled:

"D212001116"

The sample was received at the laboratory under chain of custody on November 17, 2000. The sample was received intact. The dates of analyses are indicated on the attached data sheets.

BTEX Analysis

The sample was analyzed by combined gas chromatography/mass spectrometry (GC/MS) for Benzene, Toluene, Ethylbenzene and total Xylenes. The analyses were performed according to the methodology outlined in EPA Method TO-14A. The method was modified for using Tedlar bags. The analyses were performed by gas chromatography/mass spectrometry, utilizing a direct cryogenic trapping technique. The analytical system used was comprised of a Hewlett Packard Model 5972 GC/MS/DS interfaced to a Tekmar AutoCan Elite whole air inlet system/cryogenic concentrator. A 100% Dimethylpolysiloxane capillary column (RT_x-1, Restek Corporation, Bellefonte, PA) was used to achieve chromatographic separation.

The results of analyses are given on the attached data sheets.

Reviewed and Approved:

Cindy Yoon
Analytical Chemist

Reviewed and Approved:

Chris Parnell
Senior Chemist



Performance Analytical Inc.

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RESULTS OF ANALYSIS

PAGE 1 OF 1

Client : New York State Electric & Gas Corporation

Client Sample ID : D212001116

PAI Sample ID : P2003092-001

Test Code : GC/MS Mod. EPA TO-14A

Date Sampled : 11/16/00

Instrument : HP5972/Tekmar AUTOCAN Elite

Date Received : 11/17/00

Analyst : Cindy Yoon/Chris Parnell

Date Analyzed : 11/17/00

Matrix : Tedlar Bag

Volume(s) Analyzed : 0.20 Liter(s)

D.F. = 1.00

CAS #	COMPOUND	RESULT $\mu\text{g}/\text{m}^3$	REPORTING LIMIT $\mu\text{g}/\text{m}^3$	RESULT ppb	REPORTING LIMIT ppb
71-43-2	Benzene	95	5.0	30	1.6
108-88-3	Toluene	58	5.0	15	1.3
100-41-4	Ethylbenzene	42	5.0	9.7	1.2
1330-20-7	m- & p-Xylenes	24	5.0	5.6	1.2
95-47-6	o-Xylene	8.8	5.0	2.0	1.2

TR = Detected Below Indicated Reporting Limit

ND = Not Detected

Verified By: RG

Date: 12/15/00

CHAIN OF CUSTODY RECORD

Laboratory PERFORMANCE ANALYTICAL

Affiliation:

92003092

Remarks

PO# C393166

STANDARD TAT.

REPORT TO:

JOHN RUSPANTINI

@ NY 566

PoBox 5224

BINGHAMTON, NY 13902

Special Instructions / Remarks: Return Cooler (s) _____ and Foam (s) _____ or Service Charge will be applied.

Other(specify)



Performance Analytical Inc.

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LABORATORY REPORT

Client:	New York State Electric & Gas Corporation	Date of Report:	12/15/00
	Corporate Drive		
Address:	Kirkwood Industrial Park	Date Received:	11/30/00
	P.O. Box 5224		
	Binghamton, NY 13902-5224	PAI Project No:	P2003187
Contact:	Mr. John Ruspantini	Purchase Order:	C393166
Client Project ID:	Binghamton Court St. MGP	New York ELAP ID:	11221

One (1) Tedlar Bag Sample labeled:

(D112001129) "Binghamton Court St. MGP"

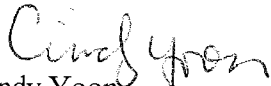
The sample was received at the laboratory under chain of custody on November 30, 2000. The sample was received intact. The dates of analyses are indicated on the attached data sheets.

BTEX Analysis

The sample was analyzed by combined gas chromatography/mass spectrometry (GC/MS) for Benzene, Toluene, Ethylbenzene and total Xylenes. The analyses were performed according to the methodology outlined in EPA Method TO-14A. The method was modified for using Tedlar bags. The analyses were performed by gas chromatography/mass spectrometry, utilizing a direct cryogenic trapping technique. The analytical system used was comprised of a Hewlett Packard Model 5972 GC/MS/DS interfaced to a Tekmar AutoCan Elite whole air inlet system/cryogenic concentrator. A 100% Dimethylpolysiloxane capillary column (RT_x-1, Restek Corporation, Bellefonte, PA) was used to achieve chromatographic separation.

The results of analyses are given on the attached data sheets.

Reviewed and Approved:


Cindy Yoon
Analytical Chemist

Reviewed and Approved:


Chris Parnell
Senior Chemist



Performance Analytical Inc.

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RESULTS OF ANALYSIS

PAGE 1 OF 1

Client : New York State Electric & Gas Corporation

Client Sample ID : Binghamton Court St. MGP

D112001129

PAI Sample ID : P2003187-001

Test Code : GC/MS Mod. EPA TO-14A
Instrument : HP5972/Tekmar AUTOCAN Elite
Analyst : Cindy Yoon/Chris Parnell
Matrix : Tedlar Bag

Date Sampled : 11/29/00
Date Received : 11/30/00
Date Analyzed : 11/30/00
Volume(s) Analyzed : 0.20 Liter(s)

D.F. = 1.00

CAS #	COMPOUND	RESULT $\mu\text{g}/\text{m}^3$	REPORTING LIMIT $\mu\text{g}/\text{m}^3$	RESULT ppb	REPORTING LIMIT ppb
71-43-2	Benzene	180	5.0	56	1.6
108-88-3	Toluene	120	5.0	31	1.3
100-41-4	Ethylbenzene	47	5.0	11	1.2
1330-20-7	m- & p-Xylenes	29	5.0	6.7	1.2
95-47-6	o-Xylene	11	5.0	2.5	1.2

TR = Detected Below Indicated Reporting Limit

ND = Not Detected

Verified By: RG

Date: 12/14/00

CHAIN OF CUSTODY RECORD

Laboratory Performance ANALYSIS

Project Location: BINGHAMTON COURT ST. MGP
 Samplers: B. BALCHIKONIS
 Affiliation:

p2003187

[illegible]

Matrix Code: L=Liquid; S=Solid; A=Air

Relinquished by: <i>[Signature]</i>	Loc: FIELD	Date: 11/21/00	Time: 1530	Seals Intact
Received by: <i>Marlon Malowe</i>	Loc: PAI	Date: 11/30/00	Time: 1020	Y N NA

Relinquished by:	Loc:	Date:	Time:	Seals Intact
Received by:	Loc:	Date:	Time:	Y N NA

Special Instructions / Remarks: Return Cooler (s) _____ and Foam (s) _____ or Service Charge will be applied.

Delivery Method:

In Person

Common Carrier(specify)

Lab Courier

Other(specify)



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LABORATORY REPORT

Client:	New York State Electric & Gas Corporation	Date of Report:	12/27/00
	Corporate Drive		
Address:	Kirkwood Industrial Park	Date Received:	12/08/00
	P.O. Box 5224		
	Binghamton, NY 13902-5224	PAI Project No:	P2003274
Contact:	Mr. John Ruspantini	PurchaseOrder:	C393166
Client Project ID:	Binghamton Court St. MGP	New York ELAP ID:	11221

One (1) Tedlar Bag Sample labeled:

"D208001207"

The sample was received at the laboratory under chain of custody on December 8, 2000. The sample was received intact. The dates of analyses are indicated on the attached data sheets.

BTEX Analysis

The sample was analyzed by combined gas chromatography/mass spectrometry (GC/MS) for Benzene, Toluene, Ethylbenzene and total Xylenes. The analyses were performed according to the methodology outlined in EPA Method TO-14A. The method was modified for using Tedlar bags. The analyses were performed by gas chromatography/mass spectrometry, utilizing a direct cryogenic trapping technique. The analytical system used was comprised of a Hewlett Packard Model 5972 GC/MS/DS interfaced to a Tekmar AutoCan Elite whole air inlet system/cryogenic concentrator. A 100% Dimethylpolysiloxane capillary column (RT_x-1, Restek Corporation, Bellefonte, PA) was used to achieve chromatographic separation.

The results of analyses are given on the attached data sheets.

Reviewed and Approved:

Cindy Yoon
Analytical Chemist

Reviewed and Approved:

Chris Parnell
Senior Chemist



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RESULTS OF ANALYSIS

PAGE 1 OF 1

Client : New York State Electric & Gas Corporation

Client Sample ID : D208001207

PAI Sample ID : P2003274-001

Test Code : GC/MS Mod. EPA TO-14A

Date Sampled : 12/7/00

Instrument : HP5972/Tekmar AUTOCAN Elite

Date Received : 12/8/00

Analyst : Cindy Yoon/Chris Parnell

Date Analyzed : 12/8/00

Matrix : Tedlar Bag

Volume(s) Analyzed : 0.20 Liter(s)

D.F. = 1.00

CAS #	COMPOUND	RESULT $\mu\text{g}/\text{m}^3$	REPORTING LIMIT $\mu\text{g}/\text{m}^3$	RESULT ppb	REPORTING LIMIT ppb
71-43-2	Benzene	78	5.0	24	1.6
108-88-3	Toluene	51	5.0	13	1.3
100-41-4	Ethylbenzene	11	5.0	2.4	1.2
1330-20-7	m- & p-Xylenes	15	5.0	3.4	1.2
95-47-6	o-Xylene	5.5	5.0	1.3	1.2

TR = Detected Below Indicated Reporting Limit

ND = Not Detected

Verified By: RG

Date: 12/20/00

CHAIN OF CUSTODY RECORD

Laboratory PERFORMANCE ANALYTICAL

Project Location: BINGHAMTON COURT ST. M6P
 Samplers: B. BALCHIKONIS
 Affiliation: _____

P2003274

Sample ID Code	Type	Matrix	Collection Date/Time	No. of Containers											Remarks		
D208001267	GRAB	A	12/6/00	1	X												P20032 + 4
																	PO# C393166
																	STANDARD TAT.
																	REPORT TO:
																	JOHN RUSPANTINI
																	@ NYSEG
																	PO Box 5224
																	BINGHAMTON, NY 13902

Matrix Code: L=Liquid; S=Solid; A=Air

Relinquished by: <i>[Signature]</i>	Loc: <i>FIELD</i>	Date: <i>12/07/00</i>	Time: <i>1530</i>	Seals Intact
Received by: <i>David Malone</i>	Loc: <i>PAI</i>	Date: <i>12/8/00</i>	Time: <i>10:00</i>	Y N NA

Relinquished by:	Loc:	Date:	Time:	Seals Intact
Received by:	Loc:	Date:	Time:	Y N NA

Special Instructions / Remarks: Return Cooler (s) _____ and Foam (s) _____ or Service Charge will be applied.

Delivery Method: In Person Common Carrier(specify) Lab Courier Other(specify)



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LABORATORY REPORT

Client:	New York State Electric & Gas Corporation	Date of Report:	01/04/01
	Corporate Drive		
Address:	Kirkwood Industrial Park	Date Received:	12/15/00
	P.O. Box 5224		
	Binghamton, NY 13902-5224	PAI Project No:	P2003353
Contact:	Mr. John Ruspantini	Purchase Order:	B398899
Client Project ID:	Binghamton Court St. MGP	New York ELAP ID:	11221

One (1) Tedlar Bag Sample labeled: "D312001214"

The sample was received at the laboratory under chain of custody on December 15, 2000. The sample was received intact. The dates of analyses are indicated on the attached data sheets.

BTEX Analysis

The sample was analyzed by combined gas chromatography/mass spectrometry (GC/MS) for Benzene, Toluene, Ethylbenzene and total Xylenes. The analyses were performed according to the methodology outlined in EPA Method TO-14A. The method was modified for using Tedlar bags. The analyses were performed by gas chromatography/mass spectrometry, utilizing a direct cryogenic trapping technique. The analytical system used was comprised of a Hewlett Packard Model 5973 GC/MS/DS interfaced to a Tekmar AutoCan Elite whole air inlet system/cryogenic concentrator. A 100% Dimethylpolysiloxane capillary column (RT_x-1, Restek Corporation, Bellefonte, PA) was used to achieve chromatographic separation.

The results of analyses are given on the attached data sheets.

Reviewed and Approved:


Cindy Yoon
Analytical Chemist

Reviewed and Approved:


Chris Parnell
Senior Chemist



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RESULTS OF ANALYSIS

PAGE 1 OF 1

Client : New York State Electric & Gas Corporation

Client Sample ID : D312001214

PAI Sample ID : P2003353-001

Test Code : GC/MS Mod. EPA TO-14A
Instrument : HP5973/Tekmar AUTOCAN Elite
Analyst : Wade Henton
Matrix : Tedlar Bag

Date Sampled : 12/14/00
Date Received : 12/15/00
Date Analyzed : 12/17/00
Volume(s) Analyzed : 0.20 Liter

D.F. = 1.00

CAS #	COMPOUND	RESULT $\mu\text{g}/\text{m}^3$	REPORTING LIMIT $\mu\text{g}/\text{m}^3$	RESULT ppb	REPORTING LIMIT ppb
71-43-2	Benzene	24	5.0	7.5	1.6
108-88-3	Toluene	74	5.0	20	1.3
100-41-4	Ethylbenzene	22	5.0	5.1	1.2
1330-20-7	m- & p-Xylenes	39	5.0	9.0	1.2
95-47-6	o-Xylene	15	5.0	3.5	1.2

TR = Detected Below Indicated Reporting Limit

ND = Not Detected

Verified By: KR Date: 01/02/01

NYSEG CHAIN OF CUSTODY RECORD

Laboratory PERFORMANCE ANALYTICAL

Project Location: BINGHAMTON COURT ST. MGP
 Samplers: B. BALCHIKONIS
 Affiliation: _____

P2003353

Sample ID Code	Type	Matrix	Collection Date/Time	No. of Containers	10-14 (Box only)										Remarks
D312001214	GRAB	A	12/14/00	1	X										PO# B398899
															STANDARD TAT.
															REPORT TO:
															JOHN RUSPANTINI
															PO Box 5224
															BINGHAMTON, NY 13902
															PH: (607) 762-8287
															FAX: (607) 762-8451

Matrix Code: L=Liquid; S=Solid; A=Air

Relinquished by: [Signature] Loc: FIELD Date: 12/14/00 Time: 1600 Seals Intact
 Received by: _____ Loc: _____ Date: _____ Time: _____ Y N NA

Relinquished by: [Signature] Loc: _____ Date: _____ Time: _____ Seals Intact
 Received by: [Signature] Loc: CAS/PAE Date: 12/15/00 Time: 1030 Y N NA

Special Instructions / Remarks: Return Cooler (s) and Foam (s) _____ or Service Charge will be applied.

Delivery Method: In Person Common Carrier (specify) Lab Courier Other(specify)



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LABORATORY REPORT

Client:	New York State Electric & Gas Corporation Corporate Drive	Date of Report:	01/09/01
Address:	Kirkwood Industrial Park P.O. Box 5224 Binghamton, NY 13902-5224	Date Received:	12/21/00
Contact:	Mr. John Ruspantini	PAI Project No:	P2003418
Client Project ID:	Binghamton Court St. MGP	Purchase Order:	B398899
		New York ELAP ID:	11221

One (1) Tedlar Bag Sample labeled:

"D310001220"

The sample was received at the laboratory under chain of custody on December 21, 2000. The sample was received intact. The dates of analyses are indicated on the attached data sheets.

BTEX Analysis

The sample was analyzed by combined gas chromatography/mass spectrometry (GC/MS) for Benzene, Toluene, Ethylbenzene and total Xylenes. The analyses were performed according to the methodology outlined in EPA Method TO-14A. The method was modified for using Tedlar bags. The analyses were performed by gas chromatography/mass spectrometry, utilizing a direct cryogenic trapping technique. The analytical system used was comprised of a Hewlett Packard Model 5973 GC/MS/DS interfaced to a Tekmar AutoCan Elite whole air inlet system/cryogenic concentrator. A 100% Dimethylpolysiloxane capillary column (RTx-1, Restek Corporation, Bellefonte, PA) was used to achieve chromatographic separation.

The results of analyses are given on the attached data sheets.

Reviewed and Approved:

Wade Henton
Analytical Chemist

Reviewed and Approved:

Chris Parnell
Senior Chemist



Performance Analytical Inc.

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RESULTS OF ANALYSIS

PAGE 1 OF 1

Client : New York State Electric & Gas Corporation

Client Sample ID : D310001220

PAI Sample ID : P2003418-001

Test Code : GC/MS Mod. EPA TO-14A
Instrument : HP5973/Tekmar AUTOCAN Elite
Analyst : Wade Henton
Matrix : Tedlar Bag

Date Sampled : 12/20/00
Date Received : 12/21/00
Date Analyzed : 12/21/00
Volume(s) Analyzed : 0.20 Liter

D.F. = 1.00

CAS #	COMPOUND	RESULT $\mu\text{g}/\text{m}^3$	REPORTING LIMIT $\mu\text{g}/\text{m}^3$	RESULT ppb	REPORTING LIMIT ppb
71-43-2	Benzene	16	5.0	5.1	1.6
108-88-3	Toluene	24	5.0	6.3	1.3
100-41-4	Ethylbenzene	7.7	5.0	1.8	1.2
1330-20-7	m- & p-Xylenes	12	5.0	2.7	1.2
95-47-6	o-Xylene	4.6 TR	5.0	1.1 TR	1.2

TR = Detected Below Indicated Reporting Limit

ND = Not Detected

Verified By: KP Date: 01/08/01

CHAIN OF CUSTODY RECORD

Laboratory PERFORMANCE ANALYTICAL

Project Location: BINGHAMTON COURT ST. MGP
 Samplers: B. BALCHIKONIS
 Affiliation:

1 p2003418

Sample ID Code	Type	Matrix	Collection Date/Time	No. of Containers	TO													Remarks
D310001220	GRAB	A	12/20/00 1000	1	X													PO# B398899
																		STANDARD TAT.
																		REPORT TO:
																		JOHN RUSPANTINI
																		PH: (607) 762-8787
																		FAX: (607) 762-8451
				</														

Relinquished by:

Loc: FIELD

Date: 12/20/00

Time: 1530

Seals Intact

Received by

Loc: PAI

Date: 12/21/00

Time: 1300

Y N NA

Relinquished by:

Loc:

Date:

Time:

Seals Intact

Received by:

Loc:

Date:

Time:

Y N NA

Special Instructions / Remarks: Return Cooler (s) _____ and Foam (s) _____ or Service Charge will be applied.

Delivery Method:

In Person

Common Carrier(specify)

Lab Courier

Other(specify)



Performance Analytical Inc.

Air Quality Laboratory
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RECEIVED

1001

1001

LABORATORY REPORT

Client:	New York State Electric & Gas Corporation	Date of Report:	01/15/01
	Corporate Drive		
Address:	Kirkwood Industrial Park	Date Received:	12/29/00
	P.O. Box 5224		
	Binghamton, NY 13902-5224	PAI Project No:	P2003487
Contact:	Mr. John Ruspantini	Purchase Order:	B398899
Client Project ID:	Binghamton Court St. MGP	New York ELAP ID:	11221

One (1) Tedlar Bag Sample labeled: "D31000 1228"

The sample was received at the laboratory under chain of custody on December 29, 2000. The sample was received intact. The dates of analyses are indicated on the attached data sheets.

BTEX Analysis

The sample was analyzed by combined gas chromatography/mass spectrometry (GC/MS) for Benzene, Toluene, Ethylbenzene, and total Xylenes. The analyses were performed according to the methodology outlined in EPA Method TO-14A. The method was modified for using Tedlar bags. The analyses were performed by gas chromatography/mass spectrometry, utilizing a direct cryogenic trapping technique. The analytical system used was comprised of a Hewlett Packard Model 5973 GC/MS/DS interfaced to a Tekmar AutoCan Elite whole air inlet system/cryogenic concentrator. A 100% Dimethylpolysiloxane capillary column (RT_x-1, Restek Corporation, Bellefonte, PA) was used to achieve chromatographic separation.

The results of analyses are given on the attached data sheets.

Reviewed and Approved:

Wade Henton
Analytical Chemist

Reviewed and Approved:

Chris Parnell
Senior Chemist



Performance Analytical Inc.

Air Quality Laboratory
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RESULTS OF ANALYSIS

PAGE 1 OF 1

Client : New York State Electric & Gas Corporation

Client Sample ID : D31000 1228

PAI Sample ID : P2003487-001

Test Code : GC/MS Mod. EPA TO-14A
Instrument : HP5973/Tekmar AUTOCAN Elite
Analyst : Wade Henton
Matrix : Tedlar Bag

Date Sampled : 12/28/00
Date Received : 12/29/00
Date Analyzed : 12/29/00
Volume(s) Analyzed : 0.20 Liter(s)

D.F. = 1.00

CAS #	COMPOUND	RESULT $\mu\text{g}/\text{m}^3$	REPORTING LIMIT $\mu\text{g}/\text{m}^3$	RESULT ppb	REPORTING LIMIT ppb
71-43-2	Benzene	27	5.0	8.6	1.6
108-88-3	Toluene	44	5.0	12	1.3
100-41-4	Ethylbenzene	22	5.0	5.0	1.2
1330-20-7	m- & p-Xylenes	17	5.0	4.0	1.2
95-47-6	o-Xylene	6.6	5.0	1.5	1.2

TR = Detected Below Indicated Reporting Limit

ND = Not Detected

Verified By: KR Date: 01/15/01



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LABORATORY REPORT

Client:	New York State Electric & Gas Corporation	Date of Report:	01/29/01
	Corporate Drive		
Address:	Kirkwood Industrial Park	Date Received:	01/12/01
	P.O. Box 5224		
	Binghamton, NY 13902-5224	PAI Project No:	P2100084
Contact:	Mr. John Ruspantini	Purchase Order:	B398899
Client Project ID:	Binghamton Court St. MGP	New York ELAP ID:	11221

One (1) Tedlar Bag Sample labeled:

"D412000111"

The sample was received at the laboratory under chain of custody on January 12, 2001. The sample was received intact. The dates of analyses are indicated on the attached data sheets.

BTEX Analysis

The sample was analyzed by combined gas chromatography/mass spectrometry (GC/MS) for Benzene, Toluene, Ethylbenzene and total Xylenes. The analyses were performed according to the methodology outlined in EPA Method TO-14A. The method was modified for using Tedlar bags. The analyses were performed by gas chromatography/mass spectrometry, utilizing a direct cryogenic trapping technique. The analytical system used was comprised of a Hewlett Packard Model 5972 GC/MS/DS interfaced to a Tekmar AutoCan Elite whole air inlet system/cryogenic concentrator. A 100% Dimethylpolysiloxane capillary column (RT_x-1, Restek Corporation, Bellefonte, PA) was used to achieve chromatographic separation.

The results of analyses are given on the attached data sheets.

Reviewed and Approved:


Cindy Yoon
Analytical Chemist

Reviewed and Approved:


Chris Parnell
Senior Chemist



Performance Analytical Inc.

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RESULTS OF ANALYSIS

PAGE 1 OF 1

Client : New York State Electric & Gas Corporation

Client Sample ID : D412000111

PAI Sample ID : P2100084-001

Test Code : GC/MS Mod. EPA TO-14A
Instrument : HP5972/Tekmar AUTOCAN Elite
Analyst : Cindy Yoon/Wade Henton
Matrix : Tedlar Bag

Date Sampled : 1/11/01
Date Received : 1/12/01
Date Analyzed : 1/12/01
Volume(s) Analyzed : 0.20 Liter(s)

D.F. = 1.00

CAS #	COMPOUND	RESULT $\mu\text{g}/\text{m}^3$	REPORTING LIMIT $\mu\text{g}/\text{m}^3$	RESULT ppb	REPORTING LIMIT ppb
71-43-2	Benzene	8.3	5.0	2.6	1.6
108-88-3	Toluene	76	5.0	20	1.3
100-41-4	Ethylbenzene	8.6	5.0	2.0	1.2
1330-20-7	m- & p-Xylenes	15	5.0	3.5	1.2
95-47-6	o-Xylene	5.9	5.0	1.3	1.2

TR = Detected Below Indicated Reporting Limit

ND = Not Detected

Verified By: RC Date: 1/26/01

NYSEG

CHAIN OF CUSTODY RECORD

Laboratory

PERFORMANCE ANALYSIS

Project Location:

Samplers:

Affiliation:

Sample ID Code

Type

Matrix

Collection
Date/TimeNo. of
Con-
tainers

Remarks

— 40 —

STANDARD TAT.

PO# B398899

REPORT TO:

John Russett

PH (60) 1762-9787

Fax: (607) 762-8457

Matrix Code: L=Liquid; S=Solid; A=Air

Relinquished by:

Loc:

二五二

Date: 06/16

Time: 15:30

Seals Intact

Received by:

Loc:

15

Date: 10/1/11

Time: 1030

Y	N	NA
---	---	----

Relinquished by:

Loc:

Date:

Time:

Seals Intact

Received by:

Loc:

Date:

Time:

Y N NA

Special Instructions / Remarks:**Delivery Method:**

In Person

Common Carrier(specify)

Lab Courier

Other(specify)



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LABORATORY REPORT

RECEIVED
FEB 15 2001
PAI LABORATORY

Client:	New York State Electric & Gas Corporation	Date of Report:	02/02/01
	Corporate Drive		
Address:	Kirkwood Industrial Park	Date Received:	01/19/01
	P.O. Box 5224		
	Binghamton, NY 13902-5224	PAI Project No:	P2100138
Contact:	Mr. John Ruspantini	Purchase Order:	B398899
Client Project ID:	Binghamton Court St.	New York ELAP ID:	11221

One (1) Tedlar Bag Sample labeled: "D212000118"

The sample was received at the laboratory under chain of custody on January 19, 2001. The sample was received intact. The dates of analyses are indicated on the attached data sheets.

BTEX Analysis

The sample was analyzed by combined gas chromatography/mass spectrometry (GC/MS) for Benzene, Toluene, Ethylbenzene and total Xylenes. The analyses were performed according to the methodology outlined in EPA Method TO-14A. The method was modified for using Tedlar bags. The analyses were performed by gas chromatography/mass spectrometry, utilizing a direct cryogenic trapping technique. The analytical system used was comprised of a Hewlett Packard Model 5973 GC/MS/DS interfaced to a Tekmar AutoCan Elite whole air inlet system/cryogenic concentrator. A 100% Dimethylpolysiloxane capillary column (RT_x-1, Restek Corporation, Bellefonte, PA) was used to achieve chromatographic separation.

The results of analyses are given on the attached data sheets.

Reviewed and Approved:

Wade Henton
Senior Chemist

Reviewed and Approved:

Chris Parnell
Senior Chemist



Performance Analytical Inc.

Air Quality Laboratory

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RESULTS OF ANALYSIS

PAGE 1 OF 1

Client : New York State Electric & Gas Corporation

Client Sample ID : D212000118

PAI Sample ID : P2100138-001

Test Code : GC/MS Mod. EPA TO-14A
Instrument : HP5973/Tekmar AUTOCAN Elite
Analyst : Wade Henton
Matrix : Tedlar Bag

Date Sampled : 1/18/01
Date Received : 1/19/01
Date Analyzed : 1/19/01
Volume(s) Analyzed : 0.20 Liter(s)

D.F. = 1.00

CAS #	COMPOUND	RESULT $\mu\text{g}/\text{m}^3$	REPORTING LIMIT $\mu\text{g}/\text{m}^3$	RESULT ppb	REPORTING LIMIT ppb
71-43-2	Benzene	39	5.0	12	1.6
108-88-3	Toluene	46	5.0	12	1.3
100-41-4	Ethylbenzene	27	5.0	6.1	1.2
136777-61-2	<i>m,p</i> -Xylenes	22	5.0	5.0	1.2
95-47-6	<i>o</i> -Xylene	9.0	5.0	2.1	1.2

TR = Detected Below Indicated Reporting Limit

ND = Not Detected

Verified By: RG Date: 2/2/01

NYSEG**CHAIN OF CUSTODY RECORD**Laboratory PERFORMANCE ANALYTICALProject Location: BINGHAMTON COURT ST.Samplers: BRIAN BALCHIKONIS

Affiliation: _____

Sample ID Code	Type	Matrix	Collection Date/Time	No. of Containers
----------------	------	--------	----------------------	-------------------

D212000118	GRAB	A	01/18/01 1200	1
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TO-14 (BTEX ONLY)

P2100138

Remarks

STANDARD TAT.

PO # B398899

REPORT TO:

JOHN RUSPANTINI

PH: (607) 762-8787

FAX: (607) 762-8451

Matrix Code: L=Liquid; S=Solid; A=Air

Relinquished by: _____

Loc: FIELDDate: 01/18/01Time: 1:30

Seals Intact

Received by: Maion MaloneLoc: PAIDate: 1/19/01Time: 10:30

Y N NA

Relinquished by: _____

Loc: _____

Date: _____

Time: _____

Seals Intact

Received by: _____

Loc: _____

Date: _____

Time: _____

Y N NA

Special Instructions / Remarks: _____

Delivery Method:

In Person

Common Carrier (specify) UPS

Lab Courier

Other (specify)



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FEB 20 2001

PAI 2 2001

LABORATORY REPORT

Client:	New York State Electric & Gas Corporation	Date of Report:	02/13/01
	Corporate Drive		
Address:	Kirkwood Industrial Park	Date Received:	01/29/01
	P.O. Box 5224		
	Binghamton, NY 13902-5224	PAI Project No:	P2100201
Contact:	Mr. John Ruspantini	Purchase Order:	B398899
Client Project ID:	Binghamton Court St. MGP	New York ELAP ID:	11221

One (1) Tedlar Bag Sample labeled:

"D412000125"

The sample was received at the laboratory under chain of custody on January 29, 2001. The sample was received outside of holding time, and was analyzed at the client's request. The sample was received intact. The dates of analyses are indicated on the attached data sheets.

BTEX Analysis

The sample was analyzed by combined gas chromatography/mass spectrometry (GC/MS) for Benzene, Toluene, Ethylbenzene and total Xylenes. The analyses were performed according to the methodology outlined in EPA Method TO-15. The method was modified for using Tedlar bags. The analyses were performed by gas chromatography/mass spectrometry, utilizing a direct cryogenic trapping technique. The analytical system used was comprised of a Hewlett Packard Model 5973 GC/MS/DS interfaced to a Tekmar AutoCan Elite whole air inlet system/cryogenic concentrator. A 100% Dimethylpolysiloxane capillary column (RT_x-1, Restek Corporation, Bellefonte, PA) was used to achieve chromatographic separation.

The results of analyses are given on the attached data sheets.

Reviewed and Approved:

Wade Henton
Senior Chemist

Reviewed and Approved:

Chris Parnell
Senior Chemist



Performance Analytical Inc.

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RESULTS OF ANALYSIS

PAGE 1 OF 1

Client : New York State Electric & Gas Corporation

Client Sample ID : D412000125

PAI Sample ID : P2100201-001

Test Code : GC/MS Mod. EPA TO-15
Instrument : HP5973/Tekmar AUTOCAN Elite
Analyst : Wade Henton
Matrix : Tedlar Bag

Date Sampled : 1/25/01
Date Received : 1/29/01
Date Analyzed : 1/29/01
Volume(s) Analyzed : 0.20 Liter(s)

D.F. = 1.00

CAS #	COMPOUND	RESULT $\mu\text{g}/\text{m}^3$	REPORTING LIMIT $\mu\text{g}/\text{m}^3$	RESULT ppb	REPORTING LIMIT ppb
71-43-2	Benzene	36	5.0	11	1.6
108-88-3	Toluene	53	5.0	14	1.3
100-41-4	Ethylbenzene	28	5.0	6.4	1.2
136777-61-2	<i>m,p</i> -Xylenes	24	5.0	5.5	1.2
95-47-6	<i>o</i> -Xylene	9.4	5.0	2.2	1.2

TR = Detected Below Indicated Reporting Limit

ND = Not Detected

Verified By: RC Date: 2/12/01



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AUG 13 2001
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LABORATORY REPORT

Client:	New York State Electric & Gas Corporation	Date of Report:	08/01/01
	Corporate Drive		
Address:	Kirkwood Industrial Park	Date Received:	07/13/01
	P.O. Box 5224		
	Binghamton, NY 13902-5224	PAI Project No:	P2101534
Contact:	Mr. John Ruspantini	Purchase Order:	B398899
Client Project ID:	Binghamton Court St. MGP	New York ELAP ID:	11221

One (1) Tedlar Bag Sample labeled: "D414000712"

The sample was received at the laboratory under chain of custody on July 13, 2001. The sample was received intact. The dates of analyses are indicated on the attached data sheets.

BTEX Analysis

The sample was analyzed by combined gas chromatography/mass spectrometry (GC/MS) for Benzene, Toluene, Ethylbenzene and total Xylenes. The analyses were performed according to the methodology outlined in EPA Method TO-15. However, the method was modified to include the use of Tedlar bags. The analyses were performed by gas chromatography/mass spectrometry, utilizing a direct cryogenic trapping technique. The analytical system used was comprised of a Hewlett Packard Model 5972 GC/MS/DS interfaced to a Tekmar AutoCan Elite whole air inlet system/cryogenic concentrator. A 100% Dimethylpolysiloxane capillary column (RT_x-1, Restek Corporation, Bellefonte, PA) was used to achieve chromatographic separation.

The results of analyses are given on the attached data sheets.

Reviewed and Approved:

Cindy Yoon
Analytical Chemist

Reviewed and Approved:

Wade Henton
Senior Chemist

The results reported herein relate only to the samples received and in the condition indicated. In addition, this report may not be reproduced except in full, without the prior written approval of Performance Analytical Inc.



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RESULTS OF ANALYSIS

PAGE 1 OF 1

Client : New York State Electric & Gas Corporation

Client Sample ID : D414000712

PAI Sample ID : P2101534-001

Test Code : Modified EPA TO-15

Instrument : HP5972/Tekmar AUTOCAN Elite

Analyst : Cindy Yoon

Matrix : Tedlar Bag

Date Sampled : 7/12/01

Date Received : 7/13/01

Date Analyzed : 7/13/01

Volume(s) Analyzed : 0.10 Liter(s)

D.F. = 1.00

CAS #	COMPOUND	RESULT $\mu\text{g}/\text{m}^3$	REPORTING LIMIT $\mu\text{g}/\text{m}^3$	RESULT ppbV	REPORTING LIMIT ppbV
71-43-2	Benzene	25	10	8.0	3.1
108-88-3	Toluene	20	10	5.3	2.7
100-41-4	Ethylbenzene	15	10	3.5	2.3
136777-61-2	<i>m,p</i> -Xylenes	15	10	3.3	2.3
95-47-6	<i>o</i> -Xylene	ND	10	ND	2.3

ND = Compound was analyzed for, but not detected above the laboratory reporting limit.

Verified By: KR Date: 7/27/01



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SEP 04 2001

LIC & ENV. OP.

LABORATORY REPORT

Client:	New York State Electric & Gas Corporation	Date of Report:	08/23/01
	Corporate Drive		
Address:	Kirkwood Industrial Park	Date Received:	08/09/01
	P.O. Box 5224		
	Binghamton, NY 13902-5224	PAI Project No:	P2101793
Contact:	Mr. John Ruspantini	Purchase Order:	B398899
Client Project ID:	Binghamton Court St. MGP	New York ELAP ID:	11221

One (1) Tedlar Bag Sample labeled:

"D314000807"

The sample was received at the laboratory under chain of custody on August 9, 2001. The sample was received intact. The dates of analyses are indicated on the attached data sheets.

BTEX Analysis

The sample was analyzed by combined gas chromatography/mass spectrometry (GC/MS) for Benzene, Toluene, Ethylbenzene and total Xylenes. The analyses were performed according to the methodology outlined in EPA Method TO-15. However, the method was modified to include the use of Tedlar bags. The analyses were performed by gas chromatography/mass spectrometry, utilizing a direct cryogenic trapping technique. The analytical system used was comprised of a Hewlett Packard Model 5973 GC/MS/DS interfaced to a Tekmar AutoCan Elite whole air inlet system/cryogenic concentrator. A 100% Dimethylpolysiloxane capillary column (RT_x-1, Restek Corporation, Bellefonte, PA) was used to achieve chromatographic separation.

The results of analyses are given on the attached data sheets.

Reviewed and Approved:

Wade Henton
Senior Chemist

Reviewed and Approved:

Chris Parnell
Senior Chemist

The results reported herein relate only to the samples received and in the condition indicated. In addition, this report may not be reproduced except in full, without the prior written approval of Performance Analytical Inc.



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RESULTS OF ANALYSIS

PAGE 1 OF 1

Client : New York State Electric & Gas Corporation

Client Sample ID : D314000807

PAI Sample ID : P2101793-001

Test Code : Modified EPA TO-15

Instrument : HP5973/Tekmar AUTOCAN Elite

Analyst : Wade Henton

Matrix : Tedlar Bag

Date Sampled : 8/7/01

Date Received : 8/9/01

Date Analyzed : 8/9/01

Volume(s) Analyzed : 0.20 Liter(s)

D.F. = 1.00

CAS #	COMPOUND	RESULT $\mu\text{g}/\text{m}^3$	REPORTING LIMIT $\mu\text{g}/\text{m}^3$	RESULT ppbV	REPORTING LIMIT ppbV
71-43-2	Benzene	5.7	5.0	1.8	1.6
108-88-3	Toluene	15	5.0	4.0	1.3
100-41-4	Ethylbenzene	7.8	5.0	1.8	1.2
136777-61-2	<i>m,p</i> -Xylenes	8.8	5.0	2.0	1.2
95-47-6	<i>o</i> -Xylene	ND	5.0	ND	1.2

ND = Compound was analyzed for, but not detected above the laboratory reporting limit.

Verified By: KE Date: 8/23/01

Laboratory

Samplers: BUB

Affiliation:

P2101793

10-121 (DPS only)

Sample ID Code	Type	Matrix	Collection Date/Time	No. of Containers	TD-14												Remarks
D314000807	GLASS	A	9/7/01 1400	1													-001
																	STANDARD TRAT.
																	DO # B39808P
																	REPORT TO:
																	JOAN ROYALTY
																	PH (607) 762-8787
																	FOR (607) 762-8451

Matrix Code: L=Liquid; S=Solid; A=Air

Relinquished by:

Loc: *Western*

Date: 6/3/21

Time: 1630

Seals Intact

Received by:

Loc: JAF

Date: 8/9/01

Time: 10/45

Y	N	NA
---	---	----

Relinquished by:

Loc:

Date:

Time:

Seals Intact

Received by:

Loc:

Date:

Time:

Y	N	NA
---	---	----

Special Instructions / Remarks:

Delivery Method:

In Person

Common Carrier(specify)

Lab Courier

Other(specify) _____



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RECEIVED

JAN 5 2001

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LABORATORY REPORT

Client:	New York State Electric & Gas Corporation	Date of Report:	12/18/00
	Corporate Drive		
Address:	Kirkwood Industrial Park	Date Received:	12/12/00
	P.O. Box 5224		
	Binghamton, NY 13902-5224	PAI Project No:	P2003291
Contact:	Mr. John Ruspantini	Purchase Order:	B398899
Client Project ID:	Binghamton Court St. MGP	New York ELAP ID:	11221

One (1) Tedlar Bag Sample labeled:

"Columbia Gas Building"

The sample was received at the laboratory under chain of custody on December 12, 2000. The sample was received intact. The client requested and received 4 day rush results. The dates of analyses are indicated on the attached data sheets.

BTEX Analysis

The sample was analyzed by combined gas chromatography/mass spectrometry (GC/MS) for Benzene, Toluene, Ethylbenzene, and total Xylenes. The analyses were performed according to the methodology outlined in EPA Method TO-14A. The method was modified for using Tedlar bags. The analyses were performed by gas chromatography/mass spectrometry, utilizing a direct cryogenic trapping technique. The analytical system used was comprised of a Hewlett Packard Model 5973 GC/MS/DS interfaced to a Tekmar AutoCan Elite whole air inlet system/cryogenic concentrator. A 100% Dimethylpolysiloxane capillary column (RT_x-1, Restek Corporation, Bellefonte, PA) was used to achieve chromatographic separation.

The results of analyses are given on the attached data sheets.

Reviewed and Approved:

Wade Henton
Analytical Chemist

Reviewed and Approved:

Chris Parnell
Senior Chemist



Performance Analytical Inc.

Air Quality Laboratory
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RESULTS OF ANALYSIS

PAGE 1 OF 1

Client : New York State Electric & Gas Corporation

Client Sample ID : Columbia Gas Building

PAI Sample ID : P2003291-001

Test Code : GC/MS Mod. EPA TO-14A
Instrument : HP5973/Tekmar AUTOCAN Elite
Analyst : Wade Henton
Matrix : Tedlar Bag

Date Sampled : 12/11/00
Date Received : 12/12/00
Date Analyzed : 12/12/00
Volume(s) Analyzed : 0.200 Liter

D.F. = 1.00

CAS #	COMPOUND	RESULT $\mu\text{g}/\text{m}^3$	REPORTING LIMIT $\mu\text{g}/\text{m}^3$	RESULT ppb	REPORTING LIMIT ppb
71-43-2	Benzene	15	5.0	4.6	1.6
108-88-3	Toluene	62	5.0	17	1.3
100-41-4	Ethylbenzene	20	5.0	4.6	1.2
1330-20-7	m- & p-Xylenes	28	5.0	6.6	1.2
95-47-6	o-Xylene	11	5.0	2.5	1.2

TR = Detected Below Indicated Reporting Limit

ND = Not Detected

Verified By: KR Date: 12/18/00



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RESULTS OF ANALYSIS

PAGE 1 OF 1

Client : New York State Electric & Gas Corporation

Client Sample ID : Method Blank

PAI Sample ID : P001212-MB

Test Code : GC/MS Mod. EPA TO-14A

Instrument : HP5973/Tekmar AUTOCAN Elite

Analyst : Chris Parnell

Matrix : Tedlar Bag

Date Sampled : N/A

Date Received : N/A

Date Analyzed : 12/12/00

Volume(s) Analyzed : 1.00 Liter

D.F. = 1.00

CAS #	COMPOUND	RESULT $\mu\text{g}/\text{m}^3$	REPORTING LIMIT $\mu\text{g}/\text{m}^3$	RESULT ppb	REPORTING LIMIT ppb
71-43-2	Benzene	ND	1.0	ND	0.31
108-88-3	Toluene	ND	1.0	ND	0.27
100-41-4	Ethylbenzene	ND	1.0	ND	0.23
1330-20-7	m- & p-Xylenes	ND	1.0	ND	0.23
95-47-6	o-Xylene	ND	1.0	ND	0.23

TR = Detected Below Indicated Reporting Limit

ND = Not Detected

CHAIN OF CUSTODY RECORD

Laboratory PERFORMANCE ANALYTICS

Project Location: BINGHAMTON COURT ST. MCP
 Samplers: BALCHIKONIS
 Affiliation: _____

p2003291

[illegible]

Matrix Code: L=Liquid; S=Solid; A=Air

Relinquished by: <i>[Signature]</i>	Loc: FIELD	Date: 12/1/00	Time: 1630	Seals Intact
Received by: <i>Anderson Malone</i>	Loc: PAT	Date: 12/12/00	Time: 10:40	Y N NA

Relinquished by:	Loc:	Date:	Time:	Seals Intact
Received by:	Loc:	Date:	Time:	Y N NA

Special Instructions / Remarks: Return Cooler (s) _____ and Foam (s) _____ or Service Charge will be applied.

Delivery Method:

In Person

Common Carrier(specify)

Lab Courier

Other(specify)



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RECEIVED

DEC 26 2001

111.6 6 2001. 01

LABORATORY REPORT

Client:	New York State Electric & Gas Corporation	Date of Report:	01/10/01
	Corporate Drive		
Address:	Kirkwood Industrial Park	Date Received:	12/21/00
	P.O. Box 5224		
	Binghamton, NY 13902-5224	PAI Project No:	P2003417
Contact:	Mr. John Ruspantini	Purchase Order:	B398899
Client Project ID:	Binghamton Court St. MGP	New York ELAP ID:	11221

Three (3) Stainless Steel Summa Canisters labeled:

"Columbia Office #1" "Columbia Office #2" "Columbia Outside"

The samples were received at the laboratory under chain of custody on December 21, 2000. The samples were received intact. The dates of analyses are indicated on the attached data sheets.

Volatile Organic Compound Analysis

The samples were analyzed by combined gas chromatography/mass spectrometry (GC/MS) for volatile organic compounds. The analyses were performed according to the methodology outlined in EPA Method TO-14A. The analyses were performed by gas chromatography/mass spectrometry, utilizing a direct cryogenic trapping technique. The analytical system used was comprised of a Hewlett Packard Model 5972 GC/MS/DS interfaced to a Tekmar AutoCan Elite whole air inlet system/cryogenic concentrator. A 100% Dimethylpolysiloxane capillary column (RT_x-1, Restek Corporation, Bellefonte, PA) was used to achieve chromatographic separation.

The results of analyses are given on the attached data sheets.

Reviewed and Approved:


Cindy Yoon
Analytical Chemist

Reviewed and Approved:


Chris Parnell
Senior Chemist



Performance Analytical Inc.

Air Quality Laboratory

A Division of Columbia Analytical Services, Inc.

An Employee Owned Company

RESULTS OF ANALYSIS

PAGE 1 OF 2

Client : New York State Electric & Gas Corporation

Client Sample ID : Columbia Office #1

PAI Sample ID : P2003417-001

Test Code : GC/MS EPA TO-14A

Instrument : HP5972/Tekmar AUTOCAN Elite

Analyst : Cindy Yoon

Matrix : Summa Canister

Canister ID : #01187

Date Sampled : 12/20/00

Date Received : 12/21/00

Date Analyzed : 1/5/01

Volume(s) Analyzed : 1.00 Liter(s)

Pi 1 = -0.3

Pf 1 = 3.5

D.F. = 1.26

CAS #	COMPOUND	RESULT $\mu\text{g}/\text{m}^3$	REPORTING LIMIT $\mu\text{g}/\text{m}^3$	RESULT ppb	REPORTING LIMIT ppb
74-87-3	Chloromethane	ND	1.0	ND	0.48
75-01-4	Vinyl Chloride	ND	1.0	ND	0.39
74-83-9	Bromomethane	ND	1.0	ND	0.26
75-00-3	Chloroethane	ND	1.0	ND	0.38
67-64-1	Acetone	15	1.0	6.5	0.42
75-69-4	Trichlorofluoromethane	2.1	1.0	0.37	0.18
75-35-4	1,1-Dichloroethene	ND	1.0	ND	0.25
75-09-2	Methylene chloride	1.1	1.0	0.33	0.29
76-13-1	Trichlorotrifluoroethane	0.67 TR	1.0	0.09 TR	0.13
75-15-0	Carbon Disulfide	ND	1.0	ND	0.32
156-60-5	trans-1,2-Dichloroethene	ND	1.0	ND	0.25
75-34-3	1,1-Dichloroethane	ND	1.0	ND	0.25
1634-04-4	Methyl tert-Butyl Ether	5.1	1.0	1.4	0.28
108-05-4	Vinyl Acetate	ND	1.0	ND	0.28
78-93-3	2-Butanone	2.6	1.0	0.88	0.34
156-59-2	cis-1,2-Dichloroethene	ND	1.0	ND	0.25
67-66-3	Chloroform	ND	1.0	ND	0.20
107-06-2	1,2-Dichloroethane	ND	1.0	ND	0.25
71-55-6	1,1,1-Trichloroethane	1.5	1.0	0.28	0.18
71-43-2	Benzene	4.9	1.0	1.5	0.31
56-23-5	Carbon Tetrachloride	ND	1.0	ND	0.16
78-87-5	1,2-Dichloropropane	ND	1.0	ND	0.22

TR = Detected Below Indicated Reporting Limit

ND = Not Detected

Verified By: KR Date: 01/09/01



Performance Analytical Inc.

Air Quality Laboratory
A Division of Columbia Analytical Services, Inc.
An Employee Owned Company

RESULTS OF ANALYSIS

PAGE 2 OF 2

Client : New York State Electric & Gas Corporation

Client Sample ID : Columbia Office #1

PAI Sample ID : P2003417-001

Test Code : GC/MS EPA TO-14A
Instrument : HP5972/Tekmar AUTOCAN Elite
Analyst : Cindy Yoon
Matrix : Summa Canister
Canister ID : #01187

Date Sampled : 12/20/00
Date Received : 12/21/00
Date Analyzed : 1/5/01
Volume(s) Analyzed : 1.00 Liter(s)

Pi 1 = -0.3

Pf 1 = 3.5

D.F. = 1.26

CAS #	COMPOUND	RESULT $\mu\text{g}/\text{m}^3$	REPORTING LIMIT $\mu\text{g}/\text{m}^3$	RESULT ppb	REPORTING LIMIT ppb
75-27-4	Bromodichloromethane	ND	1.0	ND	0.15
79-01-6	Trichloroethene	ND	1.0	ND	0.19
10061-01-5	cis-1,3-Dichloropropene	ND	1.0	ND	0.22
108-10-1	4-Methyl-2-pentanone	1.5	1.0	0.36	0.24
10061-02-6	trans-1,3-Dichloropropene	ND	1.0	ND	0.22
79-00-5	1,1,2-Trichloroethane	ND	1.0	ND	0.18
108-88-3	Toluene	18	1.0	4.8	0.27
591-78-6	2-Hexanone	ND	1.0	ND	0.24
124-48-1	Dibromochloromethane	ND	1.0	ND	0.12
106-93-4	1,2-Dibromoethane	ND	1.0	ND	0.13
127-18-4	Tetrachloroethene	1.1	1.0	0.16	0.15
108-90-7	Chlorobenzene	ND	1.0	ND	0.22
100-41-4	Ethylbenzene	5.3	1.0	1.2	0.23
1330-20-7	m- & p-Xylenes	20	1.0	4.5	0.23
75-25-2	Bromoform	ND	1.0	ND	0.10
100-42-5	Styrene	1.2	1.0	0.27	0.23
95-47-6	o-Xylene	7.7	1.0	1.8	0.23
79-34-5	1,1,2,2-Tetrachloroethane	ND	1.0	ND	0.15
541-73-1	1,3-Dichlorobenzene	ND	1.0	ND	0.17
106-46-7	1,4-Dichlorobenzene	ND	1.0	ND	0.17
95-50-1	1,2-Dichlorobenzene	1.1	1.0	0.19	0.17

TR = Detected Below Indicated Reporting Limit

ND = Not Detected

Verified By: KE Date: 01/09/01



Performance Analytical Inc.

Air Quality Laboratory
A Division of Columbia Analytical Services, Inc.
An Employee Owned Company

RESULTS OF ANALYSIS

PAGE 1 OF 2

Client : New York State Electric & Gas Corporation

Client Sample ID : Columbia Office #2

PAI Sample ID : P2003417-002

Test Code : GC/MS EPA TO-14A

Instrument : HP5972/Tekmar AUTOCAN Elite

Analyst : Cindy Yoon

Matrix : Summa Canister

Canister ID : #01210

Date Sampled : 12/20/00

Date Received : 12/21/00

Date Analyzed : 1/5/01

Volume(s) Analyzed : 1.00 Liter(s)

Pi 1 = -0.3

Pf 1 = 3.5

D.F. = 1.26

CAS #	COMPOUND	RESULT $\mu\text{g}/\text{m}^3$	REPORTING LIMIT $\mu\text{g}/\text{m}^3$	RESULT ppb	REPORTING LIMIT ppb
74-87-3	Chloromethane	ND	1.0	ND	0.48
75-01-4	Vinyl Chloride	ND	1.0	ND	0.39
74-83-9	Bromomethane	ND	1.0	ND	0.26
75-00-3	Chloroethane	ND	1.0	ND	0.38
67-64-1	Acetone	23	1.0	9.8	0.42
75-69-4	Trichlorofluoromethane	2.0	1.0	0.36	0.18
75-35-4	1,1-Dichloroethene	ND	1.0	ND	0.25
75-09-2	Methylene chloride	1.0	1.0	0.30	0.29
76-13-1	Trichlorotrifluoroethane	0.64 TR	1.0	0.08 TR	0.13
75-15-0	Carbon Disulfide	ND	1.0	ND	0.32
156-60-5	trans-1,2-Dichloroethene	ND	1.0	ND	0.25
75-34-3	1,1-Dichloroethane	ND	1.0	ND	0.25
1634-04-4	Methyl tert-Butyl Ether	4.1	1.0	1.2	0.28
108-05-4	Vinyl Acetate	ND	1.0	ND	0.28
78-93-3	2-Butanone	3.4	1.0	1.1	0.34
156-59-2	cis-1,2-Dichloroethene	ND	1.0	ND	0.25
67-66-3	Chloroform	ND	1.0	ND	0.20
107-06-2	1,2-Dichloroethane	ND	1.0	ND	0.25
71-55-6	1,1,1-Trichloroethane	1.6	1.0	0.29	0.18
71-43-2	Benzene	4.4	1.0	1.4	0.31
56-23-5	Carbon Tetrachloride	ND	1.0	ND	0.16
78-87-5	1,2-Dichloropropane	ND	1.0	ND	0.22

TR = Detected Below Indicated Reporting Limit

ND = Not Detected

Verified By: KR Date: 01/09/01



Performance Analytical Inc.

Air Quality Laboratory
A Division of Columbia Analytical Services, Inc.
An Employee Owned Company

RESULTS OF ANALYSIS

PAGE 2 OF 2

Client : New York State Electric & Gas Corporation

Client Sample ID : Columbia Office #2

PAI Sample ID : P2003417-002

Test Code : GC/MS EPA TO-14A

Date Sampled : 12/20/00

Instrument : HP5972/Tekmar AUTOCAN Elite

Date Received : 12/21/00

Analyst : Cindy Yoon

Date Analyzed : 1/5/01

Matrix : Summa Canister

Volume(s) Analyzed : 1.00 Liter(s)

Canister ID : #01210

Pi 1 = -0.3

Pf 1 = 3.5

D.F. = 1.26

CAS #	COMPOUND	RESULT $\mu\text{g}/\text{m}^3$	REPORTING LIMIT $\mu\text{g}/\text{m}^3$	RESULT ppb	REPORTING LIMIT ppb
75-27-4	Bromodichloromethane	ND	1.0	ND	0.15
79-01-6	Trichloroethene	ND	1.0	ND	0.19
10061-01-5	cis-1,3-Dichloropropene	ND	1.0	ND	0.22
108-10-1	4-Methyl-2-pentanone	1.2	1.0	0.29	0.24
10061-02-6	trans-1,3-Dichloropropene	ND	1.0	ND	0.22
79-00-5	1,1,2-Trichloroethane	ND	1.0	ND	0.18
108-88-3	Toluene	16	1.0	4.2	0.27
591-78-6	2-Hexanone	ND	1.0	ND	0.24
124-48-1	Dibromochloromethane	ND	1.0	ND	0.12
106-93-4	1,2-Dibromoethane	ND	1.0	ND	0.13
127-18-4	Tetrachloroethene	0.86 TR	1.0	0.13 TR	0.15
108-90-7	Chlorobenzene	ND	1.0	ND	0.22
100-41-4	Ethylbenzene	3.3	1.0	0.77	0.23
1330-20-7	m- & p-Xylenes	9.0	1.0	2.1	0.23
75-25-2	Bromoform	ND	1.0	ND	0.10
100-42-5	Styrene	ND	1.0	ND	0.23
95-47-6	o-Xylene	3.4	1.0	0.78	0.23
79-34-5	1,1,2,2-Tetrachloroethane	ND	1.0	ND	0.15
541-73-1	1,3-Dichlorobenzene	ND	1.0	ND	0.17
106-46-7	1,4-Dichlorobenzene	ND	1.0	ND	0.17
95-50-1	1,2-Dichlorobenzene	ND	1.0	ND	0.17

TR = Detected Below Indicated Reporting Limit

ND = Not Detected

Verified By: CR Date: 01/09/01



Performance Analytical Inc.

Air Quality Laboratory

A Division of Columbia Analytical Services, Inc.

An Employee Owned Company

RESULTS OF ANALYSIS

PAGE 1 OF 2

Client : New York State Electric & Gas Corporation

Client Sample ID : Columbia Outside

PAI Sample ID : P2003417-003

Test Code : GC/MS EPA TO-14A

Instrument : HP5972/Tekmar AUTOCAN Elite

Analyst : Cindy Yoon

Matrix : Summa Canister

Canister ID : #01257

Date Sampled : 12/20/00

Date Received : 12/21/00

Date Analyzed : 1/5/01

Volume(s) Analyzed : 1.00 Liter(s)

Pi 1 = 1.1

Pf 1 = 3.5

D.F. = 1.15

CAS #	COMPOUND	RESULT $\mu\text{g}/\text{m}^3$	REPORTING LIMIT $\mu\text{g}/\text{m}^3$	RESULT ppb	REPORTING LIMIT ppb
74-87-3	Chloromethane	ND	1.0	ND	0.48
75-01-4	Vinyl Chloride	ND	1.0	ND	0.39
74-83-9	Bromomethane	ND	1.0	ND	0.26
75-00-3	Chloroethane	ND	1.0	ND	0.38
67-64-1	Acetone	9.3	1.0	3.9	0.42
75-69-4	Trichlorofluoromethane	1.5	1.0	0.27	0.18
75-35-4	1,1-Dichloroethene	ND	1.0	ND	0.25
75-09-2	Methylene chloride	1.2	1.0	0.34	0.29
76-13-1	Trichlorotrifluoroethane	0.60 TR	1.0	0.08 TR	0.13
75-15-0	Carbon Disulfide	ND	1.0	ND	0.32
156-60-5	trans-1,2-Dichloroethene	ND	1.0	ND	0.25
75-34-3	1,1-Dichloroethane	ND	1.0	ND	0.25
1634-04-4	Methyl tert-Butyl Ether	0.64 TR	1.0	0.18 TR	0.28
108-05-4	Vinyl Acetate	ND	1.0	ND	0.28
78-93-3	2-Butanone	1.7	1.0	0.59	0.34
156-59-2	cis-1,2-Dichloroethene	ND	1.0	ND	0.25
67-66-3	Chloroform	ND	1.0	ND	0.20
107-06-2	1,2-Dichloroethane	ND	1.0	ND	0.25
71-55-6	1,1,1-Trichloroethane	ND	1.0	ND	0.18
71-43-2	Benzene	2.5	1.0	0.77	0.31
56-23-5	Carbon Tetrachloride	ND	1.0	ND	0.16
78-87-5	1,2-Dichloropropane	ND	1.0	ND	0.22

TR = Detected Below Indicated Reporting Limit

ND = Not Detected

Verified By: KR Date: 01/09/01



Performance Analytical Inc.

Air Quality Laboratory
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RESULTS OF ANALYSIS

PAGE 2 OF 2

Client : New York State Electric & Gas Corporation

Client Sample ID : Columbia Outside

PAI Sample ID : P2003417-003

Test Code : GC/MS EPA TO-14A

Instrument : HP5972/Tekmar AUTOCAN Elite

Analyst : Cindy Yoon

Matrix : Summa Canister

Canister ID : #01257

Date Sampled : 12/20/00

Date Received : 12/21/00

Date Analyzed : 1/5/01

Volume(s) Analyzed : 1.00 Liter(s)

Pi 1 = 1.1

Pf 1 = 3.5

D.F. = 1.15

CAS #	COMPOUND	RESULT $\mu\text{g}/\text{m}^3$	REPORTING LIMIT $\mu\text{g}/\text{m}^3$	RESULT ppb	REPORTING LIMIT ppb
75-27-4	Bromodichloromethane	ND	1.0	ND	0.15
79-01-6	Trichloroethene	ND	1.0	ND	0.19
10061-01-5	cis-1,3-Dichloropropene	ND	1.0	ND	0.22
108-10-1	4-Methyl-2-pentanone	ND	1.0	ND	0.24
10061-02-6	trans-1,3-Dichloropropene	ND	1.0	ND	0.22
79-00-5	1,1,2-Trichloroethane	ND	1.0	ND	0.18
108-88-3	Toluene	5.5	1.0	1.5	0.27
591-78-6	2-Hexanone	ND	1.0	ND	0.24
124-48-1	Dibromochloromethane	ND	1.0	ND	0.12
106-93-4	1,2-Dibromoethane	ND	1.0	ND	0.13
127-18-4	Tetrachloroethene	0.72 TR	1.0	0.11 TR	0.15
108-90-7	Chlorobenzene	ND	1.0	ND	0.22
100-41-4	Ethylbenzene	0.98 TR	1.0	0.23 TR	0.23
1330-20-7	m- & p-Xylenes	3.1	1.0	0.71	0.23
75-25-2	Bromoform	ND	1.0	ND	0.10
100-42-5	Styrene	ND	1.0	ND	0.23
95-47-6	o-Xylene	1.2	1.0	0.27	0.23
79-34-5	1,1,2,2-Tetrachloroethane	ND	1.0	ND	0.15
541-73-1	1,3-Dichlorobenzene	ND	1.0	ND	0.17
106-46-7	1,4-Dichlorobenzene	ND	1.0	ND	0.17
95-50-1	1,2-Dichlorobenzene	ND	1.0	ND	0.17

TR = Detected Below Indicated Reporting Limit

ND = Not Detected

Verified By: KR Date: 01/09/01



Performance Analytical Inc.

Air Quality Laboratory
A Division of Columbia Analytical Services, Inc.
An Employee Owned Company

RESULTS OF ANALYSIS

PAGE 1 OF 2

Client : New York State Electric & Gas Corporation

Client Sample ID : Method Blank

PAI Sample ID : P010104-MB

Test Code : GC/MS EPA TO-14A

Instrument : HP5972/Tekmar AUTOCAN Elite

Analyst : Cindy Yoon

Matrix : Summa Canister

Date Sampled : N/A

Date Received : N/A

Date Analyzed : 1/04/01

Volume(s) Analyzed : 1.00 Liter(s)

D.F. = 1.00

CAS #	COMPOUND	RESULT $\mu\text{g}/\text{m}^3$	REPORTING LIMIT $\mu\text{g}/\text{m}^3$	RESULT ppb	REPORTING LIMIT ppb
74-87-3	Chloromethane	ND	1.0	ND	0.48
75-01-4	Vinyl Chloride	ND	1.0	ND	0.39
74-83-9	Bromomethane	ND	1.0	ND	0.26
75-00-3	Chloroethane	ND	1.0	ND	0.38
67-64-1	Acetone	ND	1.0	ND	0.42
75-69-4	Trichlorofluoromethane	ND	1.0	ND	0.18
75-35-4	1,1-Dichloroethene	ND	1.0	ND	0.25
75-09-2	Methylene chloride	ND	1.0	ND	0.29
76-13-1	Trichlorotrifluoroethane	ND	1.0	ND	0.13
75-15-0	Carbon Disulfide	ND	1.0	ND	0.32
156-60-5	trans-1,2-Dichloroethene	ND	1.0	ND	0.25
75-34-3	1,1-Dichloroethane	ND	1.0	ND	0.25
1634-04-4	Methyl tert-Butyl Ether	ND	1.0	ND	0.28
108-05-4	Vinyl Acetate	ND	1.0	ND	0.28
78-93-3	2-Butanone	ND	1.0	ND	0.34
156-59-2	cis-1,2-Dichloroethene	ND	1.0	ND	0.25
67-66-3	Chloroform	ND	1.0	ND	0.20
107-06-2	1,2-Dichloroethane	ND	1.0	ND	0.25
71-55-6	1,1,1-Trichloroethane	ND	1.0	ND	0.18
71-43-2	Benzene	ND	1.0	ND	0.31
56-23-5	Carbon Tetrachloride	ND	1.0	ND	0.16
78-87-5	1,2-Dichloropropane	ND	1.0	ND	0.22

TR = Detected Below Indicated Reporting Limit

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Verified By: KE Date: 01/09/01



Performance Analytical Inc.

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RESULTS OF ANALYSIS

PAGE 2 OF 2

Client : New York State Electric & Gas Corporation

Client Sample ID : Method Blank

PAI Sample ID : P010104-MB

Test Code : GC/MS EPA TO-14A
Instrument : HP5972/Tekmar AUTOCAN Elite
Analyst : Cindy Yoon
Matrix : Summa Canister

Date Sampled : N/A
Date Received : N/A
Date Analyzed : 1/04/01
Volume(s) Analyzed : 1.00 Liter(s)

D.F. = 1.00

CAS #	COMPOUND	RESULT $\mu\text{g}/\text{m}^3$	REPORTING LIMIT $\mu\text{g}/\text{m}^3$	RESULT ppb	REPORTING LIMIT ppb
75-27-4	Bromodichloromethane	ND	1.0	ND	0.15
79-01-6	Trichloroethene	ND	1.0	ND	0.19
10061-01-5	cis-1,3-Dichloropropene	ND	1.0	ND	0.22
108-10-1	4-Methyl-2-pentanone	ND	1.0	ND	0.24
10061-02-6	trans-1,3-Dichloropropene	ND	1.0	ND	0.22
79-00-5	1,1,2-Trichloroethane	ND	1.0	ND	0.18
108-88-3	Toluene	ND	1.0	ND	0.27
591-78-6	2-Hexanone	ND	1.0	ND	0.24
124-48-1	Dibromochloromethane	ND	1.0	ND	0.12
106-93-4	1,2-Dibromoethane	ND	1.0	ND	0.13
127-18-4	Tetrachloroethene	ND	1.0	ND	0.15
108-90-7	Chlorobenzene	ND	1.0	ND	0.22
100-41-4	Ethylbenzene	ND	1.0	ND	0.23
1330-20-7	m- & p-Xylenes	ND	1.0	ND	0.23
75-25-2	Bromoform	ND	1.0	ND	0.10
100-42-5	Styrene	ND	1.0	ND	0.23
95-47-6	o-Xylene	ND	1.0	ND	0.23
79-34-5	1,1,2,2-Tetrachloroethane	ND	1.0	ND	0.15
541-73-1	1,3-Dichlorobenzene	ND	1.0	ND	0.17
106-46-7	1,4-Dichlorobenzene	ND	1.0	ND	0.17
95-50-1	1,2-Dichlorobenzene	ND	1.0	ND	0.17

TR = Detected Below Indicated Reporting Limit

ND = Not Detected

Verified By: KR Date: 01/09/01

Performance Analytical Inc.

Air Quality Laboratory

*A Division of Columbia Analytical Services, Inc.
An Employee Owned Company*

2665 Park Center Drive, Suite D

Simi Valley, California 93065

Phone (805) 526-7161

Fax (805) 526-7270

Chain of Custody Record Analytical Services Request

[illegible]

White Conv - Accompanies Sammler

Yellow Conv. Sampler

APPENDIX E

ANALYTICAL RESULTS FOR POST EXCAVATION SAMPLES

**New York State Electric & Gas Corporation
Binghamton Court Street MGP
Interim Remedial Measures Project
Results of Endpoint Excavation (Confirmation) Samples**

Map No.	Sample ID	Collection Date	Depth Below Grade (ft)	Total Benzene (ppm)	Total PAH (ppm)	Total cPAH (ppm)	Naphthalene (ppm)
1	BSVCBM1001	12/07/00	10	3.1	275.7	16.4	100
2	BSVCBM1002	12/14/00	10	6.1	951.4	45.6	470
3	BSVCBM1003	12/19/00	10	0.012	<0.40	<0.40	<0.40
4	BSVCSW0804	12/27/00	8	130	8,626.	636	3,500.
5	BSVCSW0805	01/02/01	8	21	155.7	11.0	49
6	BSVCBM1206	01/09/01	12	10	927.6	77.4	360
7	BSVCSW1107	01/11/01	11	0.53	12.538	1.568	3.8
8	BSVCSW0908	01/12/01	9	9.3	10,764.	1,246.	3,900.
9	BSVCBM1009	01/25/01	10	7.2	1,238.	102.7	400
10	BSVCSW0810	01/25/01	8	61	8,184.	787	2,200.
11	BSVCSW0711	01/25/01	7	3.2	13,062.	1,172.	3,900.
12	BSVCSW0612	07/09/01	6	12	2,039.3	300.3	600
13	BSVCSW0413	07/09/01	4	<0.006	551.5	250.2	4.3
14	BSVCSW1114	07/09/01	11	59	3,561.	256	1,200.
15	BSVCSW1015	07/10/01	10	3.1	187.7	9.5	8.3
16	BSVCSW0916	07/10/01	9	0.85	219.8	6.2	68
17	BSVCSW1017	07/10/01	10	6.2	42.6	<14	27
18	BSVCSW0918	07/11/01	9	0.004	0.11	<0.41	<0.41
19	BSVCSW0719	07/12/01	7	0.063	180.4	34.7	21
20	BSVCSW0620	07/17/01	6	<0.006	37.84	1.52	0.15
21	BSVCSW0821	07/30/01	8	<0.006	<0.43	<0.43	<0.43
22	BSVCSW0822	08/01/01	8	<0.062	117.65	9.37	30
23	BSVCSW0923	08/03/01	9	<0.006	0.709	0.373	<0.41

ft means feet

ppm means parts per million

PAH means polycyclic aromatic hydrocarbons

cPAH means carcinogenic polycyclic aromatic hydrocarbons



Experience is the solution

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TITLE PAGE

On December 8, 2000 one soil sample was received by Adirondack Environmental Services, Inc. from New York State Electric & Gas at the Binghamton Court Street site. On December 15, 2000 one soil sample was received by Adirondack Environmental Services, Inc. from New York State Electric & Gas at the Binghamton Court Street site. These samples were analyzed for Volatile Organics and Semi-Volatile Organics in accordance with methodology as detailed by the contract. The project was completed on January 5, 2001.

Laboratory Manager

Date:

1/5/01



Experience is the solution

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Case Narrative

Client: New York State Electric & Gas - Binghamton Court Street

Case: NEG 0022

SDG: BSVCBM1001

<u>Sample ID</u>	<u>Laboratory Sample ID</u>	<u>Date Received</u>	<u>VTSR</u>	<u>Matrix</u>
BSVCBM1001	001208G-01	12/08/00	09:53	Soil
BSVCBM1002	001215M-01	12/15/00	10:05	Soil

Volatile Organics

- 1) The samples were analyzed using EPA Method 8260.
- 2) The %RSD for the compound Vinyl Chloride in the initial calibration analyzed on 12/4/00 was outside the criteria established by the method. The %RSD for this compound was 28.4 %. The average RRF for the compound Trichloroethene in the initial calibration analyzed on 12/4/00 was below the minimum required RRF. The RRF for this compound was 0.274. According to the protocol, two volatile organic compounds may exceed the %RSD limit of 20.5 % and the minimum RRF values as long as the %RSD is less than 40 % and the RRF is above 0.010. The %RSD was below 40 % and the RRF was greater than 0.010 for these compounds.
- 3) The RRF's for the compounds Trichloroethene and 1,1,2,2-Tetrachloroethane were outside the required limits in the initial calibration analyzed on 12/20/00. The RRF's for these compounds were 0.280 and 0.470, respectively. According to the protocol, two volatile organic compounds may exceed the %D limit of 25.0 % or the specified RRF as long as the %D is less than 40 % and the RRF is above 0.010. The %D was below 40 % and the RRF was greater than 0.010 for these compounds.
- 4) All sample were analyzed using a medium level extraction due to the high level of compounds present. The medium level extraction for volatiles was performed using 10 grams of sample added to 10 mL of methanol. A 50-uL aliquot of the methanol solution was analyzed.
- 5) Sample BSVCBM1002 (AES sample number 001215M-01) was used for matrix spike and the matrix spike duplicate analysis. The recoveries for Benzene and Toluene in the matrix spike duplicate were outside required limits. According to the method a matrix spike blank must be analyzed. A matrix spike blank was analyzed and all the recoveries were within acceptable limits.



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- 6) The surrogate recovery for Bromofluorobenzene for the sample VMSB (AES sample number Matrix Spike Blank) was outside the required limits. According to the protocol, the matrix spike, matrix spike duplicate and matrix spike blank are not re-analyzed for surrogate recoveries outside of the specified limits.
- 7) The medium level instrument blank analyzed on 12/20/00 had the compound Chloroform present at 60 ug/kg. This level is within the requirements of the protocol.
- 8) The column used in Instrument C for analysis was an RTX-502.2, 60 meters long with an internal diameter of 0.32 mm. The trap used for this instrument is a VOCARB 4000 with Carbopack C&B / Carboxen 1000 & 1001.

Semi-Volatile Organics

- 1) The samples were analyzed using EPA Method 8270.
- 2) The RRF for the compound Acenaphthylene in the initial calibration analyzed on 12/14/00 was below the minimum required RRF. The RRF for this compound was 1.248. According to the protocol, four semi-volatile organic compounds may exceed the %RSD limit of 20.5 % and the minimum RRF values as long as the %RSD is less than 40 % and the RRF is above 0.010. The %RSD was below 40 % and the RRF was greater than 0.010 for this compound.
- 3) The RRF for the compound Acenaphthylene in the continuing calibration analyzed on 12/20/00 was below the minimum required RRF. The RRF for this compound was 1.223. According to the protocol, four semi-volatile organic compounds may exceed the %D limit of 25.0 % and the minimum RRF values as long as the %D is less than 40 % and the RRF is above 0.010. The %D was below 40 % and the RRF was greater than 0.010 for this compound.
- 4) All sample were analyzed using a medium level extraction due to the high level of compounds present.
- 5) Sample BSVCBM1001 (AES sample number 001208G-01) was used for matrix spike and the matrix spike duplicate analysis. All the recoveries were within acceptable limits.
- 6) The following sample was diluted prior to analysis due to the high level of compounds present.

<u>Client ID</u>	<u>Laboratory ID</u>	<u>Dilution</u>
BSVCBM1002	001215M-01	1:4

1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

BSVCBM1001

Lab Name: AES, Inc.	Contract:
Lab Code: AES	Case No.: NEG0022 SAS No.:
Matrix: (soil/water) SOIL	SDG No.: BSVCBM1001
Sample wt/vol: 10.0 (g/mL) G	Lab Sample ID: BSVCBM1001
Level: (low/med) MED	Lab File ID: C3290
% Moisture: not dec. 17.	Date Received: 12/08/00
GC Column: RTX502.2 ID: .32 (mm)	Date Analyzed: 12/11/00
Soil Extract Volume: 10000_ (uL)	Dilution Factor: 1.0
	Soil Aliquot Volume: 50_ (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
---------	----------	---	---

74-87-3-----	Chloromethane	1200.	U
74-83-9-----	Bromomethane	1200.	U
75-01-4-----	Vinyl Chloride	1200.	U
75-00-3-----	Chloroethane	1200.	U
75-09-2-----	Methylene Chloride	600.	U
67-64-1-----	Acetone	1200.	U
75-15-0-----	Carbon Disulfide	600.	U
75-35-4-----	1,1-Dichloroethene	600.	U
75-34-3-----	1,1-Dichloroethane	600.	U
156-60-5-----	1,2-Dichloroethene-trans	600.	U
67-66-3-----	Chloroform	600.	U
107-06-2-----	1,2-Dichloroethane	600.	U
78-93-3-----	2-Butanone	1200.	U
71-55-6-----	1,1,1-Trichloroethane	600.	U
56-23-5-----	Carbon Tetrachloride	600.	U
75-27-4-----	Bromodichloromethane	600.	U
78-87-5-----	1,2-Dichloropropane	600.	U
10061-01-5-----	cis-1,3-Dichloropropene	600.	U
79-01-6-----	Trichloroethene	600.	U
124-48-1-----	Dibromochloromethane	600.	U
79-00-5-----	1,1,2-Trichloroethane	600.	U
71-43-2-----	Benzene	3100.	
10061-02-6-----	trans-1,3-Dichloropropene	600.	U
75-25-2-----	Bromoform	600.	U
108-10-1-----	4-Methyl-2-Pentanone	1200.	U
591-78-6-----	2-Hexanone	1200.	U
127-18-4-----	Tetrachloroethene	600.	U
79-34-5-----	1,1,2,2-Tetrachloroethane	600.	U
108-88-3-----	Toluene	9100.	
108-90-7-----	Chlorobenzene	600.	U
100-41-4-----	Ethylbenzene	3000.	
100-42-5-----	Styrene	600.	U
156-59-2-----	1,2-Dichloroethene-cis	600.	U
106-42-3-----	m,p-Xylenes	11000.	
95-47-6-----	o-Xylene	5300.	

1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

BSVCBM1002

Lab Name: AES, Inc.	Contract:
Lab Code: AES	Case No.: NEG0022 SAS No.:
Matrix: (soil/water) SOIL	SDG No.: BSVCBM1001
Sample wt/vol: 10.0 (g/mL) G	Lab Sample ID: BSVCBM1002
Level: (low/med) MED	Lab File ID: C3386
% Moisture: not dec. 17.	Date Received: 12/15/00
GC Column: RTX502.2 ID: .32 (mm)	Date Analyzed: 12/20/00
Soil Extract Volume: 10000 (uL)	Dilution Factor: 1.0
	Soil Aliquot Volume: 50 (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
---------	----------	---	---

74-87-3-----	Chloromethane	1200.	U
74-83-9-----	Bromomethane	1200.	U
75-01-4-----	Vinyl Chloride	1200.	U
75-00-3-----	Chloroethane	1200.	U
75-09-2-----	Methylene Chloride	600.	U
67-64-1-----	Acetone	1200.	U
75-15-0-----	Carbon Disulfide	600.	U
75-35-4-----	1,1-Dichloroethene	600.	U
75-34-3-----	1,1-Dichloroethane	600.	U
156-60-5-----	1,2-Dichloroethene-trans	600.	U
67-66-3-----	Chloroform	600.	U
107-06-2-----	1,2-Dichloroethane	600.	U
78-93-3-----	2-Butanone	1200.	U
71-55-6-----	1,1,1-Trichloroethane	600.	U
56-23-5-----	Carbon Tetrachloride	600.	U
75-27-4-----	Bromodichloromethane	600.	U
78-87-5-----	1,2-Dichloropropane	600.	U
10061-01-5-----	cis-1,3-Dichloropropene	600.	U
79-01-6-----	Trichloroethene	600.	U
124-48-1-----	Dibromochloromethane	600.	U
79-00-5-----	1,1,2-Trichloroethane	600.	U
71-43-2-----	Benzene	6100.	
10061-02-6-----	trans-1,3-Dichloropropene	600.	U
75-25-2-----	Bromoform	600.	U
108-10-1-----	4-Methyl-2-Pentanone	1200.	U
591-78-6-----	2-Hexanone	1200.	U
127-18-4-----	Tetrachloroethene	600.	U
79-34-5-----	1,1,2,2-Tetrachloroethane	600.	U
108-88-3-----	Toluene	17000.	
108-90-7-----	Chlorobenzene	600.	U
100-41-4-----	Ethylbenzene	15000.	
100-42-5-----	Styrene	14000.	
156-59-2-----	1,2-Dichloroethene-cis	600.	U
106-42-3-----	m,p-Xylenes	15000.	
95-47-6-----	o-Xylene	5600.	

1B
SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

BSVCBM1001

Lab Name: AES, Inc.	Contract:	
Lab Code: AES	Case No.: NEG0022	SAS No.:
Matrix: (soil/water) SOIL		SDG No.: BSVCBM1001
Sample wt/vol: 1.000 (g/mL) G		Lab Sample ID: BSVCBM1001
Level: (low/med) MED		Lab File ID: B1607
% Moisture: 17. decanted: (Y/N) N		Date Received: 12/08/00
Concentrated Extract Volume: 1000.0 (uL)		Date Extracted: 12/08/00
Injection Volume: 1.0 (uL)		Date Analyzed: 12/19/00
GPC Cleanup: (Y/N) N	pH: 5.5	Dilution Factor: 1.0

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
---------	----------	---	---

108-95-2-----Phenol	12000.	U
111-44-4-----bis(2-Chloroethyl)ether	12000.	U
95-57-8-----2-Chlorophenol	12000.	U
541-73-1-----1,3-Dichlorobenzene	12000.	U
106-46-7-----1,4-Dichlorobenzene	12000.	U
95-50-1-----1,2-Dichlorobenzene	12000.	U
95-48-7-----2-Methylphenol	12000.	U
108-60-1-----bis(2-chloroisopropyl)ether	12000.	U
106-44-5-----4-Methylphenol	12000.	U
621-64-7-----n-Nitroso-di-n-propylamine	12000.	U
67-72-1-----Hexachloroethane	12000.	U
98-95-3-----Nitrobenzene	12000.	U
78-59-1-----Isophorone	12000.	U
88-75-5-----2-Nitrophenol	12000.	U
105-67-9-----2,4-Dimethylphenol	12000.	U
111-91-1-----bis(2-Chloroethoxy)methane	12000.	U
120-83-2-----2,4-Dichlorophenol	12000.	U
120-82-1-----1,2,4-Trichlorobenzene	12000.	U
91-20-3-----Naphthalene	100000.	
106-47-8-----4-Chloroaniline	12000.	U
87-68-3-----Hexachlorobutadiene	12000.	U
59-50-7-----4-Chloro-3-methylphenol	12000.	U
91-57-6-----2-Methylnaphthalene	53000.	
77-47-4-----Hexachlorocyclopentadiene	12000.	U
88-06-2-----2,4,6-Trichlorophenol	12000.	U
95-95-4-----2,4,5-Trichlorophenol	12000.	U
91-58-7-----2-Chloronaphthalene	12000.	U
88-74-4-----2-Nitroaniline	60000.	U
131-11-3-----Dimethylphthalate	12000.	U
208-96-8-----Acenaphthylene	12000.	U
606-20-2-----2,6-Dinitrotoluene	12000.	U
99-09-2-----3-Nitroaniline	60000.	U
83-32-9-----Acenaphthene	3800.	J

1C
SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

BSVCBM1001

Lab Name: AES, Inc. Contract:
Lab Code: AES Case No.: NEG0022 SAS No.: SDG No.: BSVCBM1001
Matrix: (soil/water) SOIL Lab Sample ID: BSVCBM1001
Sample wt/vol: 1.000 (g/mL) G Lab File ID: B1607
Level: (low/med) MED Date Received: 12/08/00
% Moisture: 17. decanted: (Y/N) N Date Extracted: 12/08/00
Concentrated Extract Volume: 1000.0 (uL) Date Analyzed: 12/19/00
Injection Volume: 1.0 (uL) Dilution Factor: 1.0
GPC Cleanup: (Y/N) N pH: 5.5

CAS NO. COMPOUND CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/KG Q

51-28-5-----	2,4-Dinitrophenol	60000.	U
100-02-7-----	4-Nitrophenol	60000.	U
132-64-9-----	Dibenzofuran	12000.	U
121-14-2-----	2,4-Dinitrotoluene	12000.	U
84-66-2-----	Diethylphthalate	12000.	U
7005-72-3-----	4-Chlorophenyl-phenylether	12000.	U
86-73-7-----	Fluorene	13000.	
100-01-6-----	4-Nitroaniline	60000.	U
534-52-1-----	4,6-Dinitro-2-methylphenol	60000.	U
86-30-6-----	n-Nitrosodiphenylamine	12000.	U
101-55-3-----	4-Bromophenyl-phenylether	12000.	U
118-74-1-----	Hexachlorobenzene	12000.	U
87-86-5-----	Pentachlorophenol	60000.	U
85-01-8-----	Phenanthrene	49000.	
120-12-7-----	Anthracene	5500.	J
86-74-8-----	Carbazole	12000.	U
84-74-2-----	Di-n-butylphthalate	12000.	U
206-44-0-----	Fluoranthene	13000.	
129-00-0-----	Pyrene	22000.	
85-68-7-----	Butylbenzylphthalate	12000.	U
91-94-1-----	3,3'-Dichlorobenzidine	24000.	U
56-55-3-----	Benzo(a)anthracene	5700.	J
218-01-9-----	Chrysene	5600.	J
117-81-7-----	bis(2-Ethylhexyl)phthalate	12000.	U
117-84-0-----	Di-n-octylphthalate	12000.	U
205-99-2-----	Benzo(b)fluoranthene	12000.	U
207-08-9-----	Benzo(k)fluoranthene	1700.	J
50-32-8-----	Benzo(a)pyrene	3400.	J
193-39-5-----	Indeno(1,2,3-cd)pyrene	12000.	U
53-70-3-----	Dibenzo(a,h)anthracene	12000.	U
191-24-2-----	Benzo(g,h,i)perylene	12000.	U

(1) - Cannot be separated from diphenylamine

FORM I SV-2

PAH 275.7

3/90

CPAH 16.40

010

1B
SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

BSVCBM1002

Lab Name: AES, Inc.	Contract:	
Lab Code: AES	Case No.: NEG0022	SAS No.: SDG No.: BSVCBM1001
Matrix: (soil/water) SOIL		Lab Sample ID: BSVCBM1002
Sample wt/vol: 1.000 (g/mL) G		Lab File ID: B1622
Level: (low/med) MED		Date Received: 12/15/00
% Moisture: 17. decanted: (Y/N) N		Date Extracted: 12/19/00
Concentrated Extract Volume: 1000.0 (uL)		Date Analyzed: 12/20/00
Injection Volume: 1.0 (uL)		Dilution Factor: 4.0
GPC Cleanup: (Y/N) N	pH: 9.7	

		CONCENTRATION UNITS:	
CAS NO.	COMPOUND	(ug/L or ug/Kg) UG/KG	Q
108-95-2-----	Phenol	48000.	U
111-44-4-----	bis(2-Chloroethyl)ether	48000.	U
95-57-8-----	2-Chlorophenol	48000.	U
541-73-1-----	1,3-Dichlorobenzene	48000.	U
106-46-7-----	1,4-Dichlorobenzene	48000.	U
95-50-1-----	1,2-Dichlorobenzene	48000.	U
95-48-7-----	2-Methylphenol	48000.	U
108-60-1-----	bis(2-chloroisopropyl)ether	48000.	U
106-44-5-----	4-Methylphenol	48000.	U
621-64-7-----	n-Nitroso-di-n-propylamine	48000.	U
67-72-1-----	Hexachloroethane	48000.	U
98-95-3-----	Nitrobenzene	48000.	U
78-59-1-----	Isophorone	48000.	U
88-75-5-----	2-Nitrophenol	48000.	U
105-67-9-----	2,4-Dimethylphenol	48000.	U
111-91-1-----	bis(2-Chloroethoxy)methane	48000.	U
120-83-2-----	2,4-Dichlorophenol	48000.	U
120-82-1-----	1,2,4-Trichlorobenzene	48000.	U
91-20-3-----	Naphthalene	470000.	
106-47-8-----	4-Chloroaniline	48000.	U
87-68-3-----	Hexachlorobutadiene	48000.	U
59-50-7-----	4-Chloro-3-methylphenol	48000.	U
91-57-6-----	2-Methylnaphthalene	76000.	
77-47-4-----	Hexachlorocyclopentadiene	48000.	U
88-06-2-----	2,4,6-Trichlorophenol	48000.	U
95-95-4-----	2,4,5-Trichlorophenol	48000.	U
91-58-7-----	2-Chloronaphthalene	48000.	U
88-74-4-----	2-Nitroaniline	240000.	U
131-11-3-----	Dimethylphthalate	48000.	U
208-96-8-----	Acenaphthylene	48000.	
606-20-2-----	2,6-Dinitrotoluene	48000.	U
99-09-2-----	3-Nitroaniline	240000.	U
83-32-9-----	Acenaphthene	9700.	J

1C
SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

BSVCBM1002

Lab Name: AES, Inc.	Contract:	SDG No.: BSVCBM1001
Lab Code: AES	Case No.: NEG0022	SAS No.:
Matrix: (soil/water) SOIL		Lab Sample ID: BSVCBM1002
Sample wt/vol: 1.000 (g/mL) G		Lab File ID: B1622
Level: (low/med) MED		Date Received: 12/15/00
% Moisture: 17. decanted: (Y/N) N		Date Extracted: 12/19/00
Concentrated Extract Volume: 1000.0 (uL)		Date Analyzed: 12/20/00
Injection Volume: 1.0 (uL)		Dilution Factor: 4.0
GPC Cleanup: (Y/N) N	pH: 9.7	

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
---------	----------	---	---

51-28-5-----2,4-Dinitrophenol	240000.	U
100-02-7-----4-Nitrophenol	240000.	U
132-64-9-----Dibenzofuran	48000.	U
121-14-2-----2,4-Dinitrotoluene	48000.	U
84-66-2-----Diethylphthalate	48000.	U
7005-72-3-----4-Chlorophenyl-phenylether	48000.	U
86-73-7-----Fluorene	36000.	J
100-01-6-----4-Nitroaniline	240000.	U
534-52-1-----4,6-Dinitro-2-methylphenol	240000.	U
86-30-6-----n-Nitrosodiphenylamine	48000.	U
101-55-3-----4-Bromophenyl-phenylether	48000.	U
118-74-1-----Hexachlorobenzene	48000.	U
87-86-5-----Pentachlorophenol	240000.	U
85-01-8-----Phenanthrene	130000.	
120-12-7-----Anthracene	20000.	J
86-74-8-----Carbazole	48000.	U
84-74-2-----Di-n-butylphthalate	48000.	U
206-44-0-----Fluoranthene	45000.	J
129-00-0-----Pyrene	66000.	
85-68-7-----Butylbenzylphthalate	48000.	U
91-94-1-----3,3'-Dichlorobenzidine	96000.	U
56-55-3-----Benzo(a)anthracene	14000.	J
218-01-9-----Chrysene	14000.	J
117-81-7-----bis(2-Ethylhexyl)phthalate	48000.	U
117-84-0-----Di-n-octylphthalate	48000.	U
205-99-2-----Benzo(b)fluoranthene	48000.	U
207-08-9-----Benzo(k)fluoranthene	5600.	J
50-32-8-----Benzo(a)pyrene	12000.	J
193-39-5-----Indeno(1,2,3-cd)pyrene	48000.	U
53-70-3-----Dibenzo(a,h)anthracene	48000.	U
191-24-2-----Benzo(g,h,i)perylene	5100.	J

(1) - Cannot be separated from diphenylamine

FORM I SV-2

POW 3/90

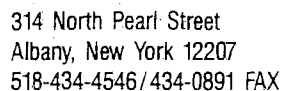
TPAH

951.4

CPAH

45.60

012



A full service analytical research laboratory offering solutions to environmental concerns

CHAIN OF CUSTODY RECORD

The Laboratory reserves the right to return hazardous samples to the client or may levy an appropriate fee per container for disposal.



314 North Pearl Street
Albany, New York 12207
518-434-4546/434-0891 FAX

CHAIN OF CUSTODY RECORD

A full service analytical research laboratory offering solutions to environmental concerns

Client Name: NYSEG		Address: PO Box 5224 BINGHAMTON, NY 13902						
Send Report To: JOHN RUSPANTINI		Project Name (Location): BINGHAMTON COURT ST MGP	Samplers: (Names) B. BALCHAKONIS					
Client Phone No: (607) 762-8787		PO Number:	Samplers: (Signature) 					
Client Fax No: (607) 762-8451								
AES Sample Number	Client Sample Identification & Location	Date Sampled	Time A=a.m. P=p.m.	Sample Type			Number of Cont's	Analysis Required
				Matrix	Comp	Grab		
001215 M01	BSVCLBM1002	12/14/00	A	Soil		X	2	B260 TEL VOLATILES B270 TEL SEMI-VOLATILES
			A					ACP DELIVERABLES
			P					
			A					
			P					
			A					
			P					
			A					
			P					
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			A					
			P					
			A					
			P					
			A					
			P					
Turnaround Time Request:			Special Instructions/Remarks					
☐ 1 Day ☐ 3 Day ☒ Normal ☐ 2 Day ☐ 5 Day								
CC Report To:			Received by: (Signature) 					
Relinquished by: (Signature) 								
Relinquished by: (Signature) 			Received of Laboratory by: M-L P			Date/Time 12/15/00 1005		
Date/Time 12/14/00 1600								
TEMPERATURE Ambient or Chilled			PROPERLY PRESERVED Y N			RECEIVED WITHIN HOLDING TIMES Y N		
Notes:			Notes:			Notes:		

WHITE - Lab Copy

YELLOW - Sampler Copy

PINK - Generator Copy

Adirondack Environmental Services, Inc.

040



Experience is the solution

314 North Pearl Street • Albany, New York 12207 • 800-848-4983 • (518) 434-4546 • Fax (518) 434-0891

TITLE PAGE

On December 21, 2000 one soil sample was received by Adirondack Environmental Services, Inc. from New York State Electric & Gas at the Binghamton Court Street site. This sample was analyzed for Volatile Organics and Semi-Volatile Organics in accordance with methodology as detailed by the contract. The project was completed on January 11, 2001.


Laboratory Manager

Date: _____

1/11/01



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Case Narrative

Client: New York State Electric & Gas - Binghamton Court Street

Case: NEG 0024

SDG: BSVCBM1003

<u>Sample ID</u>	<u>Laboratory Sample ID</u>	<u>Date Received</u>	<u>VTSR</u>	<u>Matrix</u>
BSVCBM1001	001221S-01	12/21/00	12:30	Soil

Volatile Organics

- 1) The samples were analyzed using EPA Method 8260.
- 2) The RRF's for the compounds Trichloroethene and 1,1,2,2-Tetrachloroethane were outside the required limits in the initial calibration analyzed on 12/20/00. The RRF's for these compounds were 0.287 and 0.456, respectively. According to the protocol, two volatile organic compounds may exceed the %D limit of 25.0 % or the specified RRF as long as the %D is less than 40 % and the RRF is above 0.010. The %D was below 40 % and the RRF was greater than 0.010 for these compounds.
- 3) The RRF's for the compounds Trichloroethene, Bromoform, Tetrachloroethane and 1,1,2,2-Tetrachloroethane were outside the required limits in the continuing calibration analyzed on 12/27/00. The RRF's for these compounds were 0.240, 0.089, 0.198 and 0.368, respectively. According to the protocol, two volatile organic compounds may exceed the %D limit of 25.0 % or the specified RRF as long as the %D is less than 40 % and the RRF is above 0.010. None of these compounds were detected except Trichloroethene in the MS/MSD and MSB.
- 4) Sample BSVCBM1003 (AES sample number 001221S-01) was used for matrix spike and the matrix spike duplicate analysis. All the recoveries were within acceptable limits.
- 5) The surrogate recovery for Bromofluorobenzene for the sample VMSB (AES sample number Matrix Spike Blank) was outside the required limits. According to the protocol, the matrix spike, matrix spike duplicate and matrix spike blank are not re-analyzed for surrogate recoveries outside of the specified limits.
- 6) The column used in Instrument C for analysis was an RTX-502.2, 60 meters long with an internal diameter of 0.32 mm. The trap used for this instrument is a VOCARB 4000 with Carboxen C&B / Carboxen 1000 & 1001.



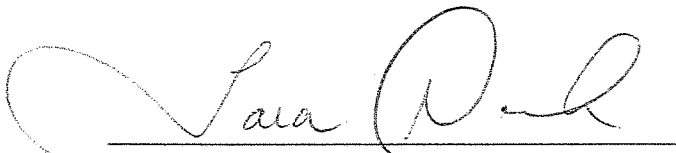
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Semi-Volatile Organics

- 1) The samples were analyzed using EPA Method 8270.
- 2) The RRF for the compound Acenaphthylene in the initial calibration analyzed on 12/14/00 was below the minimum required RRF. The RRF for this compound was 1.248. According to the protocol, four semi-volatile organic compounds may exceed the %RSD limit of 20.5 % and the minimum RRF values as long as the %RSD is less than 40 % and the RRF is above 0.010. The %RSD was below 40 % and the RRF was greater than 0.010 for this compound.
- 3) The %D for the compound Pentachlorophenol in the continuing calibration analyzed on 1/5/01 was outside the criteria established by the method. The %RSD for this compound was 32.2 %. The RRF for the compound Acenaphthylene in the continuing calibration analyzed on 1/5/01 was below the minimum required RRF. The RRF for this compound was 1.062. According to the protocol, four semi-volatile organic compounds may exceed the %D limit of 25.0 % and the minimum RRF values as long as the %D is less than 40 % and the RRF is above 0.010. The %D was below 40 % and the RRF was greater than 0.010 for these compounds.
- 4) The RRF for the compound Acenaphthylene in the continuing calibration analyzed on 1/8/01 was below the minimum required RRF. The RRF for this compound was 1.087. According to the protocol, four semi-volatile organic compounds may exceed the %D limit of 25.0 % and the minimum RRF values as long as the %D is less than 40 % and the RRF is above 0.010. The %D was below 40 % and the RRF was greater than 0.010 for this compound.
- 5) Sample BSVCBM1003 (AES sample number 001221S-01) was used for matrix spike and the matrix spike duplicate analysis. All the recoveries were within acceptable limits.

"I certify that this data package is in compliance with the terms and conditions of the protocol, both technically and for completeness, to the best of my knowledge, for other than the conditions detailed above. Release of the data contained in this hardcopy data package has been authorized by the Laboratory Manager or his designee, as verified by the following signature."


Laboratory Manager

Date: 01/11/01

1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

BSVCBM1003

Lab Name: AES, Inc.	Contract:
Lab Code: AES	Case No.: NEG0024 SAS No.:
Matrix: (soil/water) SOIL	SDG No.: BSVCBM1003
Sample wt/vol: 5.000 (g/mL) G	Lab Sample ID: BSVCBM1003
Level: (low/med) LOW	Lab File ID: C3464
% Moisture: not dec. 17.	Date Received: 12/21/00
GC Column: RTX502.2 ID: .32 (mm)	Date Analyzed: 12/27/00
Soil Extract Volume: _____ (uL)	Dilution Factor: 1.0
	Soil Aliquot Volume: _____ (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
---------	----------	---	---

74-87-3-----	Chloromethane	12.	U
74-83-9-----	Bromomethane	12.	U
75-01-4-----	Vinyl Chloride	12.	U
75-00-3-----	Chloroethane	12.	U
75-09-2-----	Methylene Chloride	6.	U
67-64-1-----	Acetone	12.	U
75-15-0-----	Carbon Disulfide	6.	U
75-35-4-----	1,1-Dichloroethene	6.	U
75-34-3-----	1,1-Dichloroethane	6.	U
156-60-5-----	1,2-Dichloroethene-trans	6.	U
67-66-3-----	Chloroform	6.	U
107-06-2-----	1,2-Dichloroethane	6.	U
78-93-3-----	2-Butanone	12.	U
71-55-6-----	1,1,1-Trichloroethane	6.	U
56-23-5-----	Carbon Tetrachloride	6.	U
75-27-4-----	Bromodichloromethane	6.	U
78-87-5-----	1,2-Dichloropropane	6.	U
10061-01-5-----	cis-1,3-Dichloropropene	6.	U
79-01-6-----	Trichloroethene	6.	U
124-48-1-----	Dibromochloromethane	6.	U
79-00-5-----	1,1,2-Trichloroethane	6.	U
71-43-2-----	Benzene	12.	
10061-02-6-----	trans-1,3-Dichloropropene	6.	U
75-25-2-----	Bromoform	6.	U
108-10-1-----	4-Methyl-2-Pentanone	12.	U
591-78-6-----	2-Hexanone	12.	U
127-18-4-----	Tetrachloroethene	6.	U
79-34-5-----	1,1,2,2-Tetrachloroethane	6.	U
108-88-3-----	Toluene	6.	U
108-90-7-----	Chlorobenzene	6.	U
100-41-4-----	Ethylbenzene	6.	U
100-42-5-----	Styrene	6.	U
156-59-2-----	1,2-Dichloroethene-cis	6.	U
106-42-3-----	m,p-Xylenes	6.	U
95-47-6-----	o-Xylene	6.	U

FORM I VOA

3/90

1B
SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

BSVCBM1003

Lab Name: AES, Inc.	Contract:
Lab Code: AES	Case No.: NEG0024 SAS No.:
Matrix: (soil/water) SOIL	SDG No.: BSVCBM1003
Sample wt/vol: 30.0 (g/mL) G	Lab Sample ID: BSVCBM1003
Level: (low/med) LOW	Lab File ID: B0066
% Moisture: 17. decanted: (Y/N) N	Date Received: 12/21/00
Concentrated Extract Volume: 1000.0 (uL)	Date Extracted: 12/28/00
Injection Volume: 1.0 (uL)	Date Analyzed: 01/05/01
GPC Cleanup: (Y/N) N	Dilution Factor: 1.0
pH: 7.2	

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
---------	----------	---	---

108-95-2-----	Phenol	400.	U
111-44-4-----	bis(2-Chloroethyl)ether	400.	U
95-57-8-----	2-Chlorophenol	400.	U
541-73-1-----	1,3-Dichlorobenzene	400.	U
106-46-7-----	1,4-Dichlorobenzene	400.	U
95-50-1-----	1,2-Dichlorobenzene	400.	U
95-48-7-----	2-Methylphenol	400.	U
108-60-1-----	bis(2-chloroisopropyl)ether	400.	U
106-44-5-----	4-Methylphenol	400.	U
621-64-7-----	n-Nitroso-di-n-propylamine	400.	U
67-72-1-----	Hexachloroethane	400.	U
98-95-3-----	Nitrobenzene	400.	U
78-59-1-----	Isophorone	400.	U
88-75-5-----	2-Nitrophenol	400.	U
105-67-9-----	2,4-Dimethylphenol	400.	U
111-91-1-----	bis(2-Chloroethoxy)methane	400.	U
120-83-2-----	2,4-Dichlorophenol	400.	U
120-82-1-----	1,2,4-Trichlorobenzene	400.	U
91-20-3-----	Naphthalene	400.	U
106-47-8-----	4-Chloroaniline	400.	U
87-68-3-----	Hexachlorobutadiene	400.	U
59-50-7-----	4-Chloro-3-methylphenol	400.	U
91-57-6-----	2-Methylnaphthalene	400.	U
77-47-4-----	Hexachlorocyclopentadiene	400.	U
88-06-2-----	2,4,6-Trichlorophenol	400.	U
95-95-4-----	2,4,5-Trichlorophenol	400.	U
91-58-7-----	2-Chloronaphthalene	400.	U
88-74-4-----	2-Nitroaniline	2000.	U
131-11-3-----	Dimethylphthalate	400.	U
208-96-8-----	Acenaphthylene	400.	U
606-20-2-----	2,6-Dinitrotoluene	400.	U
99-09-2-----	3-Nitroaniline	2000.	U
83-32-9-----	Acenaphthene	400.	U

1C
SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

BSVCBM1003

Lab Name: AES, Inc.	Contract:	
Lab Code: AES	Case No.: NEG0024	SAS No.: SDG No.: BSVCBM1003
Matrix: (soil/water) SOIL		Lab Sample ID: BSVCBM1003
Sample wt/vol: 30.0 (g/mL) G		Lab File ID: B0066
Level: (low/med) LOW		Date Received: 12/21/00
% Moisture: 17. decanted: (Y/N) N		Date Extracted: 12/28/00
Concentrated Extract Volume: 1000.0 (uL)		Date Analyzed: 01/05/01
Injection Volume: 1.0 (uL)		Dilution Factor: 1.0
GPC Cleanup: (Y/N) N	pH: 7.2	

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
---------	----------	---	---

51-28-5-----	2,4-Dinitrophenol	2000.	U
100-02-7-----	4-Nitrophenol	2000.	U
132-64-9-----	Dibenzofuran	400.	U
121-14-2-----	2,4-Dinitrotoluene	400.	U
84-66-2-----	Diethylphthalate	400.	U
7005-72-3-----	4-Chlorophenyl-phenylether	400.	U
86-73-7-----	Fluorene	400.	U
100-01-6-----	4-Nitroaniline	2000.	U
534-52-1-----	4,6-Dinitro-2-methylphenol	2000.	U
86-30-6-----	n-Nitrosodiphenylamine	400.	U
101-55-3-----	4-Bromophenyl-phenylether	400.	U
118-74-1-----	Hexachlorobenzene	400.	U
87-86-5-----	Pentachlorophenol	2000.	U
85-01-8-----	Phenanthrene	400.	U
120-12-7-----	Anthracene	400.	U
86-74-8-----	Carbazole	400.	U
84-74-2-----	Di-n-butylphthalate	400.	U
206-44-0-----	Fluoranthene	400.	U
129-00-0-----	Pyrene	400.	U
85-68-7-----	Butylbenzylphthalate	400.	U
91-94-1-----	3,3'-Dichlorobenzidine	800.	U
56-55-3-----	Benzo(a)anthracene	400.	U
218-01-9-----	Chrysene	400.	U
117-81-7-----	bis(2-Ethylhexyl)phthalate	400.	U
117-84-0-----	Di-n-octylphthalate	400.	U
205-99-2-----	Benzo(b)fluoranthene	400.	U
207-08-9-----	Benzo(k)fluoranthene	400.	U
50-32-8-----	Benzo(a)pyrene	400.	U
193-39-5-----	Indeno(1,2,3-cd)pyrene	400.	U
53-70-3-----	Dibenzo(a,h)anthracene	400.	U
191-24-2-----	Benzo(g,h,i)perylene	400.	U

(1) - Cannot be separated from diphenylamine

FORM I SV-2

3/90

PPM.
+PAH < 0.400
EPAH < 0.400

CHAIN OF CUSTODY RECORD

Laboratory Almondack

Project Location: BINGHAMTON COURT ST. MGP
 Samplers: BRIAN BALCHIKOWIS
 Affiliation: _____

[illegible]

Matrix Code: L=Liquid; S=Solid; A=Air

Relinquished by:	Loc: FIELD	Date: 12/21/00	Time: 1530	Seals Intact
Received by:	Loc: AES	Date: 12/21/00	Time: 1230	☒ N NA

Relinquished by:	Loc:	Date:	Time:	Seals Intact
Received by:	Loc:	Date:	Time:	Y N NA

Special Instructions / Remarks: Return Cooler (s) _____ and Foam (s) _____ or Service Charge will be applied.

Delivery Method: In Person Common Carrier(specify) Lab Courier Other(specify)

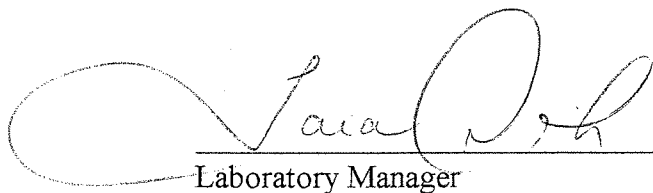


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TITLE PAGE

On December 29, 2000 one soil sample was received by Adirondack Environmental Services, Inc. from New York State Electric & Gas at the Binghamton Court Street site. On January 3, 2001 one soil sample was received by Adirondack Environmental Services, Inc. from New York State Electric & Gas at the Binghamton Court Street site. This sample was analyzed for Volatile Organics and Semi-Volatile Organics in accordance with methodology as detailed by the contract. The project was completed on January 17, 2001.


Laboratory Manager

Date: 1/17/01



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Case Narrative

Client: New York State Electric & Gas - Binghamton Court Street

Case: NEG 0025

SDG: BSVCSW0804

<u>Sample ID</u>	<u>Laboratory Sample ID</u>	<u>Date Received</u>	<u>VTSR</u>	<u>Matrix</u>
BSVCSW0804	001229I-01	12/29/00	09:45	Soil
BSVCSW0805	010103H-01	01/03/01	09:32	Soil

Volatile Organics

- 1) The samples were analyzed using EPA Method 8260.
- 2) The RRF's for the compounds Trichloroethene and 1,1,2,2-Tetrachloroethane were outside the required limits in the initial calibration analyzed on 12/20/00. The RRF's for these compounds were 0.287 and 0.456, respectively. According to the protocol, two volatile organic compounds may exceed the %D limit of 25.0 % or the specified RRF as long as the %D is less than 40 % and the RRF is above 0.010. The %D was below 40 % and the RRF was greater than 0.010 for these compounds.
- 3) The RRF's for the compounds Trichloroethene and 1,1,2,2-Tetrachloroethane were outside the required limits in the continuing calibration analyzed on 1/5/01. The RRF's for these compounds were 0.278 and 0.418, respectively. According to the protocol, two volatile organic compounds may exceed the %D limit of 25.0 % or the specified RRF as long as the %D is less than 40 % and the RRF is above 0.010. The %D was below 40 % and the RRF was greater than 0.010 for these compounds.
- 4) All sample were analyzed using a medium level extraction due to the high level of compounds present. The medium level extraction for volatiles was performed using 10 grams of sample added to 10 mL of methanol. The aliquot of the methanol solution analyzed is given on the Form 1's.
- 5) Sample BSVCSW0804 (AES sample number 001229I-01) was used for matrix spike and the matrix spike duplicate analysis. The recoveries for Benzene and Toluene in the matrix spike duplicate were outside required limits. According to the method a matrix spike blank must be analyzed. A matrix spike blank was analyzed and all the recoveries were within acceptable limits.
- 6) The column used in Instrument C for analysis was an RTX-502.2, 60 meters long with an internal diameter of 0.32 mm. The trap used for this instrument is a VOCARB 4000 with Carboxen C&B / Carboxen 1000 & 1001.



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Semi-Volatile Organics

- 1) The samples were analyzed using EPA Method 8270.
- 2) The RRF for the compound Acenaphthylene in the initial calibration analyzed on 12/14/00 was below the minimum required RRF. The RRF for this compound was 1.248. According to the protocol, four semi-volatile organic compounds may exceed the %RSD limit of 20.5 % and the minimum RRF values as long as the %RSD is less than 40 % and the RRF is above 0.010. The %RSD was below 40 % and the RRF was greater than 0.010 for this compound.
- 3) The RRF for the compound Acenaphthylene in the continuing calibration analyzed on 1/8/01 was below the minimum required RRF. The RRF for this compound was 1.087. According to the protocol, four semi-volatile organic compounds may exceed the %D limit of 25.0 % and the minimum RRF values as long as the %D is less than 40 % and the RRF is above 0.010. The %D was below 40 % and the RRF was greater than 0.010 for this compound.
- 4) The RRF for the compound Acenaphthylene in the continuing calibration analyzed on 1/9/01 was below the minimum required RRF. The RRF for this compound was 1.074. According to the protocol, four semi-volatile organic compounds may exceed the %D limit of 25.0 % and the minimum RRF values as long as the %D is less than 40 % and the RRF is above 0.010. The %D was below 40 % and the RRF was greater than 0.010 for this compound.
- 5) All sample were analyzed using a medium level extraction due to the high level of compounds present.
- 6) Sample BSVCSW0805 (AES sample number 010103H-01) was used for matrix spike and the matrix spike duplicate analysis. All the recoveries were within acceptable limits.
- 7) The following sample was diluted prior to analysis due to the high level of compounds present.

<u>Client ID</u>	<u>Laboratory ID</u>	<u>Dilution</u>
BSVCSW0804	001229I-01	1:20

- 7) The internal standard recoveries for sample BSVCSW0805 MS (AES sample number 010103H-01 MS) were outside the required limits. According to the protocol, the matrix spike, matrix spike duplicate and matrix spike blank are not re-analyzed for internal standard recoveries outside of the specified limits.

1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

BSVCSW0804

Lab Name: AES, Inc.	Contract:
Lab Code: AES	Case No.: NEG0025 SAS No.:
Matrix: (soil/water) SOIL	SDG No.: BSVCSW0804
Sample wt/vol: 5.000 (g/mL) G	Lab Sample ID: BSVCSW0804
Level: (low/med) MED	Lab File ID: C0053
% Moisture: not dec. 36.	Date Received: 12/29/00
GC Column: RTX502.2 ID: .32 (mm)	Date Analyzed: 01/05/01
Soil Extract Volume: 10000_ (uL)	Dilution Factor: 1.0
	Soil Aliquot Volume: 2.0 (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
74-87-3-----	Chloromethane	39000.	U
74-83-9-----	Bromomethane	39000.	U
75-01-4-----	Vinyl Chloride	39000.	U
75-00-3-----	Chloroethane	39000.	U
75-09-2-----	Methylene Chloride	20000.	U
67-64-1-----	Acetone	39000.	U
75-15-0-----	Carbon Disulfide	20000.	U
75-35-4-----	1,1-Dichloroethene	20000.	U
75-34-3-----	1,1-Dichloroethane	20000.	U
156-60-5-----	1,2-Dichloroethene-trans	20000.	U
67-66-3-----	Chloroform	20000.	U
107-06-2-----	1,2-Dichloroethane	20000.	U
78-93-3-----	2-Butanone	39000.	U
71-55-6-----	1,1,1-Trichloroethane	20000.	U
56-23-5-----	Carbon Tetrachloride	20000.	U
75-27-4-----	Bromodichloromethane	20000.	U
78-87-5-----	1,2-Dichloropropane	20000.	U
10061-01-5-----	cis-1,3-Dichloropropene	20000.	U
79-01-6-----	Trichloroethene	20000.	U
124-48-1-----	Dibromochloromethane	20000.	U
79-00-5-----	1,1,2-Trichloroethane	20000.	U
71-43-2-----	Benzene	130000.	
10061-02-6-----	trans-1,3-Dichloropropene	20000.	U
75-25-2-----	Bromoform	20000.	U
108-10-1-----	4-Methyl-2-Pentanone	39000.	U
591-78-6-----	2-Hexanone	39000.	U
127-18-4-----	Tetrachloroethene	20000.	U
79-34-5-----	1,1,2,2-Tetrachloroethane	20000.	U
108-88-3-----	Toluene	280000.	
108-90-7-----	Chlorobenzene	20000.	U
100-41-4-----	Ethylbenzene	620000.	
100-42-5-----	Styrene	20000.	U
156-59-2-----	1,2-Dichloroethene-cis	20000.	U
106-42-3-----	m,p-Xylenes	280000.	
95-47-6-----	o-Xylene	120000.	

1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

BSVCSW0805

Lab Name: AES, Inc.	Contract:
Lab Code: AES	Case No.: NEG0025 SAS No.:
Matrix: (soil/water) SOIL	SDG No.: BSVCSW0804
Sample wt/vol: 5.000 (g/mL) G	Lab Sample ID: BSVCSW0805
Level: (low/med) MED	Lab File ID: C0057
% Moisture: not dec. 26.	Date Received: 01/03/01
GC Column: RTX502.2 ID: .32 (mm)	Date Analyzed: 01/05/01
Soil Extract Volume: 10000_ (uL)	Dilution Factor: 1.0
	Soil Aliquot Volume: 10.0 (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
---------	----------	---	---

74-87-3-----	Chloromethane	6800.	U
74-83-9-----	Bromomethane	6800.	U
75-01-4-----	Vinyl Chloride	6800.	U
75-00-3-----	Chloroethane	6800.	U
75-09-2-----	Methylene Chloride	3400.	U
67-64-1-----	Acetone	6800.	U
75-15-0-----	Carbon Disulfide	3400.	U
75-35-4-----	1,1-Dichloroethene	3400.	U
75-34-3-----	1,1-Dichloroethane	3400.	U
156-60-5-----	1,2-Dichloroethene-trans	3400.	U
67-66-3-----	Chloroform	3400.	U
107-06-2-----	1,2-Dichloroethane	3400.	U
78-93-3-----	2-Butanone	6800.	U
71-55-6-----	1,1,1-Trichloroethane	3400.	U
56-23-5-----	Carbon Tetrachloride	3400.	U
75-27-4-----	Bromodichloromethane	3400.	U
78-87-5-----	1,2-Dichloropropane	3400.	U
10061-01-5-----	cis-1,3-Dichloropropene	3400.	U
79-01-6-----	Trichloroethene	3400.	U
124-48-1-----	Dibromochloromethane	3400.	U
79-00-5-----	1,1,2-Trichloroethane	3400.	U
71-43-2-----	Benzene	21000.	
10061-02-6-----	trans-1,3-Dichloropropene	3400.	U
75-25-2-----	Bromoform	3400.	U
108-10-1-----	4-Methyl-2-Pentanone	6800.	U
591-78-6-----	2-Hexanone	6800.	U
127-18-4-----	Tetrachloroethene	3400.	U
79-34-5-----	1,1,2,2-Tetrachloroethane	3400.	U
108-88-3-----	Toluene	3300.	J
108-90-7-----	Chlorobenzene	3400.	U
100-41-4-----	Ethylbenzene	120000.	
100-42-5-----	Styrene	3400.	U
156-59-2-----	1,2-Dichloroethene-cis	3400.	U
106-42-3-----	m,p-Xylenes	51000.	
95-47-6-----	o-Xylene	28000.	

1B
SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

BSVCSW0804

Lab Name: AES, Inc.	Contract:	
Lab Code: AES	Case No.: NEG0025	SAS No.:
Matrix: (soil/water) SOIL		SDG No.: BSVCSW0804
Sample wt/vol: 1.000 (g/mL) G		Lab Sample ID: BSVCSW0804
Level: (low/med) MED		Lab File ID: B0096
% Moisture: 36. decanted: (Y/N) N		Date Received: 12/29/00
Concentrated Extract Volume: 1000.0 (uL)		Date Extracted: 01/02/01
Injection Volume: 1.0 (uL)		Date Analyzed: 01/09/01
GPC Cleanup: (Y/N) N	pH: 6.7	Dilution Factor: 20.0

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
---------	----------	---	---

108-95-2-----Phenol	310000.	U
111-44-4-----bis(2-Chloroethyl)ether	310000.	U
95-57-8-----2-Chlorophenol	310000.	U
541-73-1-----1,3-Dichlorobenzene	310000.	U
106-46-7-----1,4-Dichlorobenzene	310000.	U
95-50-1-----1,2-Dichlorobenzene	310000.	U
95-48-7-----2-Methylphenol	310000.	U
108-60-1-----bis(2-chloroisopropyl)ether	310000.	U
106-44-5-----4-Methylphenol	310000.	U
621-64-7-----n-Nitroso-di-n-propylamine	310000.	U
67-72-1-----Hexachloroethane	310000.	U
98-95-3-----Nitrobenzene	310000.	U
78-59-1-----Isophorone	310000.	U
88-75-5-----2-Nitrophenol	310000.	U
105-67-9-----2,4-Dimethylphenol	310000.	U
111-91-1-----bis(2-Chloroethoxy)methane	310000.	U
120-83-2-----2,4-Dichlorophenol	310000.	U
120-82-1-----1,2,4-Trichlorobenzene	310000.	U
91-20-3-----Naphthalene	3500000.	
106-47-8-----4-Chloroaniline	310000.	U
87-68-3-----Hexachlorobutadiene	310000.	U
59-50-7-----4-Chloro-3-methylphenol	310000.	U
91-57-6-----2-Methylnaphthalene	1000000.	
77-47-4-----Hexachlorocyclopentadiene	310000.	U
88-06-2-----2,4,6-Trichlorophenol	310000.	U
95-95-4-----2,4,5-Trichlorophenol	310000.	U
91-58-7-----2-Chloronaphthalene	310000.	U
88-74-4-----2-Nitroaniline	1600000.	U
131-11-3-----Dimethylphthalate	310000.	U
208-96-8-----Acenaphthylene	140000.	J
606-20-2-----2,6-Dinitrotoluene	310000.	U
99-09-2-----3-Nitroaniline	1600000.	U
83-32-9-----Acenaphthene	670000.	

1C
SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

BSVCSW0804

Lab Name: AES, Inc. Contract:
Lab Code: AES Case No.: NEG0025 SAS No.: SDG No.: BSVCSW0804
Matrix: (soil/water) SOIL Lab Sample ID: BSVCSW0804
Sample wt/vol: 1.000 (g/mL) G Lab File ID: B0096
Level: (low/med) MED Date Received: 12/29/00
% Moisture: 36. decanted: (Y/N) N Date Extracted: 01/02/01
Concentrated Extract Volume: 1000.0 (uL) Date Analyzed: 01/09/01
Injection Volume: 1.0 (uL) Dilution Factor: 20.0
GPC Cleanup: (Y/N) N pH: 6.7

CAS NO. COMPOUND CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/KG Q

51-28-5-----	2,4-Dinitrophenol	1600000.	U
100-02-7-----	4-Nitrophenol	1600000.	U
132-64-9-----	Dibenzofuran	310000.	U
121-14-2-----	2,4-Dinitrotoluene	310000.	U
84-66-2-----	Diethylphthalate	310000.	U
7005-72-3-----	4-Chlorophenyl-phenylether	310000.	U
86-73-7-----	Fluorene	290000.	J
100-01-6-----	4-Nitroaniline	1600000.	U
534-52-1-----	4,6-Dinitro-2-methylphenol	1600000.	U
86-30-6-----	n-Nitrosodiphenylamine	310000.	U
101-55-3-----	4-Bromophenyl-phenylether	310000.	U
118-74-1-----	Hexachlorobenzene	310000.	U
87-86-5-----	Pentachlorophenol	1600000.	U
85-01-8-----	Phenanthrene	1100000.	
120-12-7-----	Anthracene	280000.	J
86-74-8-----	Carbazole	310000.	U
84-74-2-----	Di-n-butylphthalate	310000.	U
206-44-0-----	Fluoranthene	360000.	
129-00-0-----	Pyrene	570000.	
85-68-7-----	Butylbenzylphthalate	310000.	U
91-94-1-----	3,3'-Dichlorobenzidine	630000.	U
56-55-3-----	Benzo(a)anthracene	130000.	J
218-01-9-----	Chrysene	150000.	J
117-81-7-----	bis(2-Ethylhexyl)phthalate	310000.	U
117-84-0-----	Di-n-octylphthalate	310000.	U
205-99-2-----	Benzo(b)fluoranthene	58000.	J
207-08-9-----	Benzo(k)fluoranthene	77000.	J
50-32-8-----	Benzo(a)pyrene	150000.	J
193-39-5-----	Indeno(1,2,3-cd)pyrene	71000.	J
53-70-3-----	Dibenzo(a,h)anthracene	310000.	U
191-24-2-----	Benzo(g,h,i)perylene	80000.	J

(1) - Cannot be separated from diphenylamine

FORM I SV-2

PPM 3/90

+PAH 8,626.

CPAH 636.0

010

1B
SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

BSVCSW0805

Lab Name: AES, Inc.	Contract:
Lab Code: AES	Case No.: NEG0025 SAS No.:
Matrix: (soil/water) SOIL	SDG No.: BSVCSW0804
Sample wt/vol: 1.000 (g/mL) G	Lab Sample ID: BSVCSW0805
Level: (low/med) MED	Lab File ID: B0087
% Moisture: 26. decanted: (Y/N) N	Date Received: 01/03/01
Concentrated Extract Volume: 1000.0 (uL)	Date Extracted: 01/04/01
Injection Volume: 1.0 (uL)	Date Analyzed: 01/08/01
GPC Cleanup: (Y/N) N	Dilution Factor: 1.0
pH: 7.1	

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
---------	----------	---	---

108-95-2-----Phenol	14000.	U
111-44-4-----bis(2-Chloroethyl)ether	14000.	U
95-57-8-----2-Chlorophenol	14000.	U
541-73-1-----1,3-Dichlorobenzene	14000.	U
106-46-7-----1,4-Dichlorobenzene	14000.	U
95-50-1-----1,2-Dichlorobenzene	14000.	U
95-48-7-----2-Methylphenol	14000.	U
108-60-1-----bis(2-chloroisopropyl)ether	14000.	U
106-44-5-----4-Methylphenol	14000.	U
621-64-7-----n-Nitroso-di-n-propylamine	14000.	U
67-72-1-----Hexachloroethane	14000.	U
98-95-3-----Nitrobenzene	14000.	U
78-59-1-----Isophorone	14000.	U
88-75-5-----2-Nitrophenol	14000.	U
105-67-9-----2,4-Dimethylphenol	14000.	U
111-91-1-----bis(2-Chloroethoxy)methane	14000.	U
120-83-2-----2,4-Dichlorophenol	14000.	U
120-82-1-----1,2,4-Trichlorobenzene	14000.	U
91-20-3-----Naphthalene	49000.	
106-47-8-----4-Chloroaniline	14000.	U
87-68-3-----Hexachlorobutadiene	14000.	U
59-50-7-----4-Chloro-3-methylphenol	14000.	U
91-57-6-----2-Methylnaphthalene	25000.	
77-47-4-----Hexachlorocyclopentadiene	14000.	U
88-06-2-----2,4,6-Trichlorophenol	14000.	U
95-95-4-----2,4,5-Trichlorophenol	14000.	U
91-58-7-----2-Chloronaphthalene	14000.	U
88-74-4-----2-Nitroaniline	68000.	U
131-11-3-----Dimethylphthalate	14000.	U
208-96-8-----Acenaphthylene	14000.	U
606-20-2-----2,6-Dinitrotoluene	14000.	U
99-09-2-----3-Nitroaniline	68000.	U
83-32-9-----Acenaphthene	14000.	

1C
SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

BSVCSW0805

Lab Name: AES, Inc. Contract:
Lab Code: AES Case No.: NEG0025 SAS No.: SDG No.: BSVCSW0804
Matrix: (soil/water) SOIL Lab Sample ID: BSVCSW0805
Sample wt/vol: 1.000 (g/mL) G Lab File ID: B0087
Level: (low/med) MED Date Received: 01/03/01
% Moisture: 26. decanted: (Y/N) N Date Extracted: 01/04/01
Concentrated Extract Volume: 1000.0 (uL) Date Analyzed: 01/08/01
Injection Volume: 1.0 (uL) Dilution Factor: 1.0
GPC Cleanup: (Y/N) N pH: 7.1

CAS NO. COMPOUND CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/KG Q

51-28-5-----2,4-Dinitrophenol	68000.	U
100-02-7-----4-Nitrophenol	68000.	U
132-64-9-----Dibenzofuran	14000.	U
121-14-2-----2,4-Dinitrotoluene	14000.	U
84-66-2-----Diethylphthalate	14000.	U
7005-72-3-----4-Chlorophenyl-phenylether	14000.	U
86-73-7-----Fluorene	6700.	J
100-01-6-----4-Nitroaniline	68000.	U
534-52-1-----4,6-Dinitro-2-methylphenol	68000.	U
86-30-6-----n-Nitrosodiphenylamine	14000.	U
101-55-3-----4-Bromophenyl-phenylether	14000.	U
118-74-1-----Hexachlorobenzene	14000.	U
87-86-5-----Pentachlorophenol	68000.	U
85-01-8-----Phenanthrene	24000.	
120-12-7-----Anthracene	6300.	J
86-74-8-----Carbazole	14000.	U
84-74-2-----Di-n-butylphthalate	14000.	U
206-44-0-----Fluoranthene	6700.	J
129-00-0-----Pyrene	13000.	J
85-68-7-----Butylbenzylphthalate	14000.	U
91-94-1-----3,3'-Dichlorobenzidine	27000.	U
56-55-3-----Benzo(a)anthracene	2900.	J
218-01-9-----Chrysene	3200.	J
117-81-7-----bis(2-Ethylhexyl)phthalate	14000.	U
117-84-0-----Di-n-octylphthalate	14000.	U
205-99-2-----Benzo(b)fluoranthene	14000.	U
207-08-9-----Benzo(k)fluoranthene	1700.	J
50-32-8-----Benzo(a)pyrene	3200.	J
193-39-5-----Indeno(1,2,3-cd)pyrene	14000.	U
53-70-3-----Dibenzo(a,h)anthracene	14000.	U
191-24-2-----Benzo(g,h,i)perylene	14000.	U

(1) - Cannot be separated from diphenylamine

FORM I SV-2

PPM 3/90

+PAH 155.7

CPAH 1100

NYSEG**CHAIN OF CUSTODY RECORD**Laboratory ADIRONDACK

Project Location: BINGHAMTON COURT ST. MGP
Samplers: B. BALCHIKONIS
Affiliation: _____

Sample ID Code	Type	Matrix	Collection Date/Time	No. of Containers	TCL VOLATILES (8260)	TCL SEMI-VOLATILES (8270)														Remarks
BSVCSW0804	GRAB	S	12/27/00 1300	2	X	X														STANDARD TAT.
001229 I01																				ASR PROTOCOL
																				REPORT TO
																				JOHN RUSPANTINI
																				PO BOX 5224
																				BINGHAMTON, NY 13902
																				PH: (607) 762-8787
																				FAX: (607) 762-8451

Matrix Code: L=Liquid; S=Solid; A=Atp

Relinquished by: [Signature] Loc: FIELD Date: 12/29/00 Time: 1530 Seals Intact
Received by: [Signature] Loc: _____ Date: _____ Time: _____ Y N NA

Relinquished by: [Signature] Loc: _____ Date: _____ Time: _____ Seals Intact
Received by: M. L. f Loc: AES Date: 12/29/00 Time: 945 Y N NA

Special Instructions / Remarks: Return Cooler (s) _____ and Foam (s) _____ or Service Charge will be applied.

Delivery Method:

In Person

UPS
Common Carrier(specify)

Lab Courier

Other(specify)

037

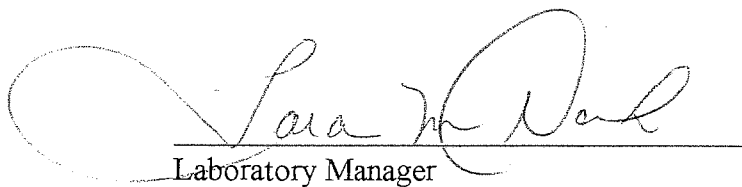


Experience is the solution

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TITLE PAGE

On January 12, 2001 two soil samples were received by Adirondack Environmental Services, Inc. from New York State Electric & Gas at the Binghamton Court Street site. On January 17, 2001 one soil sample was received by Adirondack Environmental Services, Inc. from New York State Electric & Gas at the Binghamton Court Street site. These samples were analyzed for Volatile Organics and Semi-Volatile Organics in accordance with methodology as detailed by the contract. The project was completed on February 16, 2001.


Laboratory Manager

Date: 2/16/07



Experience is the solution

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Case Narrative

Client: New York State Electric & Gas - Binghamton Court Street

Case: NEG 0103

SDG: BSVCBM1206

<u>Sample ID</u>	<u>Laboratory Sample ID</u>	<u>Date Received</u>	<u>VTSR</u>	<u>Matrix</u>
BSVCBM1206	010112J-01	01/12/01	09:32	Soil
BSVCSW1107	010112J-02	01/12/01	09:32	Soil
BSVCSW0908	010117F-01	01/17/01	10:05	Soil

Volatile Organics

- 1) The samples were analyzed using EPA Method 8260.
- 2) The RRF's for the compounds Trichloroethene and 1,1,2,2-Tetrachloroethane were outside the required limits in the initial calibration analyzed on 12/20/00. The RRF's for these compounds were 0.287 and 0.456, respectively. According to the protocol, two volatile organic compounds may exceed the %D limit of 25.0 % or the specified RRF as long as the %D is less than 40 % and the RRF is above 0.010. The %D was below 40 % and the RRF was greater than 0.010 for these compounds.
- 3) The RRF's for the compounds Trichloroethene, Bromoform and 1,1,2,2-Tetrachloroethane were outside the required limits in the continuing calibration analyzed on 1/17/01. The RRF's for these compounds were 0.257, 0.094 and 0.398, respectively. According to the protocol, two volatile organic compounds may exceed the %D limit of 25.0 % or the specified RRF as long as the %D is less than 40 % and the RRF is above 0.010. None of these compounds were detected except Trichloroethene in the MS/MSD and MSB.
- 4) The RRF's for the compounds Trichloroethene, Bromoform and 1,1,2,2-Tetrachloroethane were outside the required limits in the continuing calibration analyzed on 1/22/01. The RRF's for these compounds were 0.266, 0.085 and 0.365, respectively. According to the protocol, two volatile organic compounds may exceed the %D limit of 25.0 % or the specified RRF as long as the %D is less than 40 % and the RRF is above 0.010. None of these compounds were detected.
- 5) All sample were analyzed using a medium level extraction due to the high level of compounds present. The medium level extraction for volatiles was performed using 10 grams of sample added to 10 mL of methanol.
- 6) Sample BSVCSW1107 (AES sample number 010112J-02) was used for matrix spike and the matrix spike duplicate analysis. All the recoveries were within acceptable limits.



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- 7) The surrogate recovery for Bromofluorobenzene for the sample VBLK02 and BSVCSW0908 (AES sample number VBLK02 and 010117F-01) was outside the required limits. The specified range for this surrogate is 59-113 % and the surrogate recoveries for these samples were 113.8 % and 114.4 %. The samples were not re-analyzed.
- 8) The column used in Instrument C for analysis was an RTX-502.2, 60 meters long with an internal diameter of 0.32 mm. The trap used for this instrument is a VOCARB 4000 with Carbopack C&B / Carboxen 1000 & 1001.

Semi-Volatile Organics

- 1) The samples were analyzed using EPA Method 8270.
- 2) The RRF for the compound Acenaphthylene in the initial calibration analyzed on 12/14/00 was below the minimum required RRF. The RRF for this compound was 1.248. According to the protocol, four semi-volatile organic compounds may exceed the %RSD limit of 20.5 % and the minimum RRF values as long as the %RSD is less than 40 % and the RRF is above 0.010. The %RSD was below 40 % and the RRF was greater than 0.010 for this compound.
- 3) The %D's for the compounds 4-Chloro-3-methylphenol, Indeno(1,2,3-cd)pyrene and 2-Fluorophenol in the continuing calibration analyzed on 1/22/01 were outside the criteria established by the method. The %D's for these compounds were 30.7 %, 31.3 % and 27.9 %, respectively. The RRF for the compound Acenaphthylene in the continuing calibration analyzed on 1/22/01 was below the minimum required RRF. The RRF for this compound was 1.064. According to the protocol, four semi-volatile organic compounds may exceed the %D limit of 25.0 % and the minimum RRF values as long as the %D is less than 40 % and the RRF is above 0.010. The %D was below 40 % and the RRF was greater than 0.010 for these compounds.
- 4) The %D's for the compounds 4-Chloro-3-methylphenol, Pentachlorophenol and 2-Fluorophenol in the continuing calibration analyzed on 1/23/01 were outside the criteria established by the method. The %D's for these compounds were 34.1 %, 27.6 % and 29.9 %, respectively. The RRF for the compound Acenaphthylene in the continuing calibration analyzed on 1/23/01 was below the minimum required RRF. The RRF for this compound was 1.036. According to the protocol, four semi-volatile organic compounds may exceed the %D limit of 25.0 % and the minimum RRF values as long as the %D is less than 40 % and the RRF is above 0.010. The %D was below 40 % and the RRF was greater than 0.010 for these compounds.
- 5) Samples BSVCBM1206 and BSVCSW0908 (AES sample numbers 010112J-01 and 010117F-01) were analyzed using a medium level extraction due to the high level of compounds present.



Experience is the solution

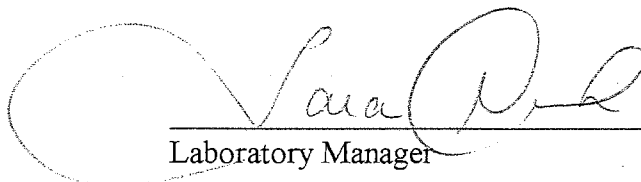
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- 6) Sample BSVCSW1107 (AES sample number 010112J-02) was used for the low level matrix spike and the matrix spike duplicate analysis. Several of the recoveries were outside required limits. According to the protocol, a matrix spike blank must be analyzed. A matrix spike blank was analyzed and all recoveries except 4-Chloro-3-methylphenol were within acceptable limits. The recovery for 4-Chloro-3-methylphenol was just above the specified limits. This compound was not present in any of the samples.
- 7) Sample BSVCBM1206 (AES sample number 010112J-01) was used for the medium level matrix spike and the matrix spike duplicate analysis. Several of the recoveries were outside required limits. According to the protocol, a matrix spike blank must be analyzed. A matrix spike blank was analyzed and all recoveries were within acceptable limits.
- 8) The following samples were diluted prior to analysis due to the high level of compounds present.

<u>Client ID</u>	<u>Laboratory ID</u>	<u>Dilution</u>
BSVCBM1206	010112J-01	1:2
BSVCSW0908	010117F-01	1:20

- 9) Several of the internal standard recoveries for the matrix spike and matrix spike duplicate samples were outside the required limits. According to the protocol, the matrix spike, matrix spike duplicate and matrix spike blank are not re-analyzed for internal standard recoveries outside of the specified limits.

"I certify that this data package is in compliance with the terms and conditions of the protocol, both technically and for completeness, to the best of my knowledge, for other than the conditions detailed above. Release of the data contained in this hardcopy data package has been authorized by the Laboratory Manager or his designee, as verified by the following signature."


Laboratory Manager

Date: 2/14/01

1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

BSVCBM1206

Lab Name: AES, Inc.	Contract:	SDG No.: BSVCBM1206
Lab Code: AES	Case No.: NEG0103 SAS No.:	Lab Sample ID: BSVCBM1206
Matrix: (soil/water) SOIL		Lab File ID: C0196
Sample wt/vol: 10.000 (g/mL) G		Date Received: 01/12/01
Level: (low/med) MED		Date Analyzed: 01/17/01
% Moisture: not dec. 18.		Dilution Factor: 1.0
GC Column: RTX502.2 ID: .32 (mm)		Soil Aliquot Volume: 25.0 (uL)
Soil Extract Volume: 10000 (uL)		

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
---------	----------	---	---

74-87-3-----	Chloromethane	2400.	U
74-83-9-----	Bromomethane	2400.	U
75-01-4-----	Vinyl Chloride	2400.	U
75-00-3-----	Chloroethane	2400.	U
75-09-2-----	Methylene Chloride	1200.	U
67-64-1-----	Acetone	2400.	U
75-15-0-----	Carbon Disulfide	1200.	U
75-35-4-----	1,1-Dichloroethene	1200.	U
75-34-3-----	1,1-Dichloroethane	1200.	U
156-60-5-----	1,2-Dichloroethene-trans	1200.	U
67-66-3-----	Chloroform	660.	J
107-06-2-----	1,2-Dichloroethane	1200.	U
78-93-3-----	2-Butanone	2400.	U
71-55-6-----	1,1,1-Trichloroethane	1200.	U
56-23-5-----	Carbon Tetrachloride	1200.	U
75-27-4-----	Bromodichloromethane	1200.	U
78-87-5-----	1,2-Dichloropropane	1200.	U
10061-01-5-----	cis-1,3-Dichloropropene	1200.	U
79-01-6-----	Trichloroethene	1200.	U
124-48-1-----	Dibromochloromethane	1200.	U
79-00-5-----	1,1,2-Trichloroethane	1200.	U
71-43-2-----	Benzene	10000.	
10061-02-6-----	trans-1,3-Dichloropropene	1200.	U
75-25-2-----	Bromoform	1200.	U
108-10-1-----	4-Methyl-2-Pentanone	2400.	U
591-78-6-----	2-Hexanone	2400.	U
127-18-4-----	Tetrachloroethene	1200.	U
79-34-5-----	1,1,2,2-Tetrachloroethane	1200.	U
108-88-3-----	Toluene	4400.	
108-90-7-----	Chlorobenzene	1200.	U
100-41-4-----	Ethylbenzene	46000.	
100-42-5-----	Styrene	3900.	
156-59-2-----	1,2-Dichloroethene-cis	1200.	U
106-42-3-----	m,p-Xylenes	36000.	
95-47-6-----	o-Xylene	22000.	

1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

BSVCSW0908

Lab Name: AES, Inc.	Contract:	
Lab Code: AES	Case No.: NEG0103	SDG No.: BSVCBM1206
Matrix: (soil/water) SOIL		Lab Sample ID: BSVCSW0908
Sample wt/vol: 10.000 (g/mL) G		Lab File ID: C0254
Level: (low/med) MED		Date Received: 01/17/01
% Moisture: not dec. 42.		Date Analyzed: 01/22/01
GC Column: RTX502.2 ID: .32 (mm)		Dilution Factor: 1.0
Soil Extract Volume: 10000 (uL)		Soil Aliquot Volume: 10.0 (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
---------	----------	---	---

74-87-3-----	Chloromethane	8600.	U
74-83-9-----	Bromomethane	8600.	U
75-01-4-----	Vinyl Chloride	8600.	U
75-00-3-----	Chloroethane	8600.	U
75-09-2-----	Methylene Chloride	4300.	U
67-64-1-----	Acetone	8600.	U
75-15-0-----	Carbon Disulfide	4300.	U
75-35-4-----	1,1-Dichloroethene	4300.	U
75-34-3-----	1,1-Dichloroethane	4300.	U
156-60-5-----	1,2-Dichloroethene-trans	4300.	U
67-66-3-----	Chloroform	2700.	J
107-06-2-----	1,2-Dichloroethane	4300.	U
78-93-3-----	2-Butanone	8600.	U
71-55-6-----	1,1,1-Trichloroethane	4300.	U
56-23-5-----	Carbon Tetrachloride	4300.	U
75-27-4-----	Bromodichloromethane	4300.	U
78-87-5-----	1,2-Dichloropropane	4300.	U
10061-01-5-----	cis-1,3-Dichloropropene	4300.	U
79-01-6-----	Trichloroethene	4300.	U
124-48-1-----	Dibromochloromethane	4300.	U
79-00-5-----	1,1,2-Trichloroethane	4300.	U
71-43-2-----	Benzene	9300.	
10061-02-6-----	trans-1,3-Dichloropropene	4300.	U
75-25-2-----	Bromoform	4300.	U
108-10-1-----	4-Methyl-2-Pentanone	8600.	U
591-78-6-----	2-Hexanone	8600.	U
127-18-4-----	Tetrachloroethene	4300.	U
79-34-5-----	1,1,2,2-Tetrachloroethane	4300.	U
108-88-3-----	Toluene	21000.	
108-90-7-----	Chlorobenzene	4300.	U
100-41-4-----	Ethylbenzene	140000.	
100-42-5-----	Styrene	4300.	U
156-59-2-----	1,2-Dichloroethene-cis	4300.	U
106-42-3-----	m,p-Xylenes	84000.	
95-47-6-----	o-Xylene	51000.	

1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

BSVCSW1107

Lab Name: AES, Inc.	Contract:
Lab Code: AES	Case No.: NEG0103 SAS No.:
Matrix: (soil/water) SOIL	SDG No.: BSVCBM1206
Sample wt/vol: 10.00 (g/mL) G	Lab Sample ID: BSVCSW1107
Level: (low/med) MED	Lab File ID: C0192
% Moisture: not dec. 20.	Date Received: 01/12/01
GC Column: RTX502.2 ID: .32 (mm)	Date Analyzed: 01/17/01
Soil Extract Volume: 10000 (uL)	Dilution Factor: 1.0
	Soil Aliquot Volume: 500 (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
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74-87-3-----	Chloromethane	120.	U
74-83-9-----	Bromomethane	120.	U
75-01-4-----	Vinyl Chloride	120.	U
75-00-3-----	Chloroethane	120.	U
75-09-2-----	Methylene Chloride	62.	U
67-64-1-----	Acetone	120.	U
75-15-0-----	Carbon Disulfide	62.	U
75-35-4-----	1,1-Dichloroethene	62.	U
75-34-3-----	1,1-Dichloroethane	62.	U
156-60-5-----	1,2-Dichloroethene-trans	62.	U
67-66-3-----	Chloroform	19.	J
107-06-2-----	1,2-Dichloroethane	62.	U
78-93-3-----	2-Butanone	120.	U
71-55-6-----	1,1,1-Trichloroethane	62.	U
56-23-5-----	Carbon Tetrachloride	62.	U
75-27-4-----	Bromodichloromethane	62.	U
78-87-5-----	1,2-Dichloropropane	62.	U
10061-01-5-----	cis-1,3-Dichloropropene	62.	U
79-01-6-----	Trichloroethene	62.	U
124-48-1-----	Dibromochloromethane	62.	U
79-00-5-----	1,1,2-Trichloroethane	62.	U
71-43-2-----	Benzene	530.	
10061-02-6-----	trans-1,3-Dichloropropene	62.	U
75-25-2-----	Bromoform	62.	U
108-10-1-----	4-Methyl-2-Pentanone	120.	U
591-78-6-----	2-Hexanone	120.	U
127-18-4-----	Tetrachloroethene	62.	U
79-34-5-----	1,1,2,2-Tetrachloroethane	62.	U
108-88-3-----	Toluene	64.	
108-90-7-----	Chlorobenzene	62.	U
100-41-4-----	Ethylbenzene	1300.	
100-42-5-----	Styrene	62.	U
156-59-2-----	1,2-Dichloroethene-cis	62.	U
106-42-3-----	m,p-Xylenes	1100.	
95-47-6-----	o-Xylene	670.	

1B
SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

BSVCBM1206

Lab Name: AES, Inc.	Contract:	
Lab Code: AES	Case No.: NEG0103	SDG No.: BSVCBM1206
Matrix: (soil/water) SOIL	SAS No.:	Lab Sample ID: BSVCBM1206
Sample wt/vol: 1.000 (g/mL) G		Lab File ID: B0213
Level: (low/med) MED		Date Received: 01/12/01
% Moisture: 18. decanted: (Y/N) N		Date Extracted: 01/17/01
Concentrated Extract Volume: 1000.0 (uL)		Date Analyzed: 01/23/01
Injection Volume: 1.0 (uL)		Dilution Factor: 2.0
GPC Cleanup: (Y/N) N	pH: 5.0	

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
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108-95-2-----	Phenol	24000.	U
111-44-4-----	bis(2-Chloroethyl)ether	24000.	U
95-57-8-----	2-Chlorophenol	24000.	U
541-73-1-----	1,3-Dichlorobenzene	24000.	U
106-46-7-----	1,4-Dichlorobenzene	24000.	U
95-50-1-----	1,2-Dichlorobenzene	24000.	U
95-48-7-----	2-Methylphenol	24000.	U
108-60-1-----	bis(2-chloroisopropyl)ether	24000.	U
106-44-5-----	4-Methylphenol	24000.	U
621-64-7-----	n-Nitroso-di-n-propylamine	24000.	U
67-72-1-----	Hexachloroethane	24000.	U
98-95-3-----	Nitrobenzene	24000.	U
78-59-1-----	Isophorone	24000.	U
88-75-5-----	2-Nitrophenol	24000.	U
105-67-9-----	2,4-Dimethylphenol	24000.	U
111-91-1-----	bis(2-Chloroethoxy)methane	24000.	U
120-83-2-----	2,4-Dichlorophenol	24000.	U
120-82-1-----	1,2,4-Trichlorobenzene	24000.	U
91-20-3-----	Naphthalene	360000.	
106-47-8-----	4-Chloroaniline	24000.	U
87-68-3-----	Hexachlorobutadiene	24000.	U
59-50-7-----	4-Chloro-3-methylphenol	24000.	U
91-57-6-----	2-Methylnaphthalene	170000.	
77-47-4-----	Hexachlorocyclopentadiene	24000.	U
88-06-2-----	2,4,6-Trichlorophenol	24000.	U
95-95-4-----	2,4,5-Trichlorophenol	24000.	U
91-58-7-----	2-Chloronaphthalene	24000.	U
88-74-4-----	2-Nitroaniline	120000.	U
131-11-3-----	Dimethylphthalate	24000.	U
208-96-8-----	Acenaphthylene	18000.	J
606-20-2-----	2,6-Dinitrotoluene	24000.	U
99-09-2-----	3-Nitroaniline	120000.	U
83-32-9-----	Acenaphthene	18000.	J

FORM I SV-1

3/90

1C
SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

BSVCBM1206

Lab Name: AES, Inc. Contract:
Lab Code: AES Case No.: NEG0103 SAS No.: SDG No.: BSVCBM1206
Matrix: (soil/water) SOIL Lab Sample ID: BSVCBM1206
Sample wt/vol: 1.000 (g/mL) G Lab File ID: B0213
Level: (low/med) MED Date Received: 01/12/01
% Moisture: 18. decanted: (Y/N) N Date Extracted: 01/17/01
Concentrated Extract Volume: 1000.0 (uL) Date Analyzed: 01/23/01
Injection Volume: 1.0 (uL) Dilution Factor: 2.0
GPC Cleanup: (Y/N) N pH: 5.0

CAS NO. COMPOUND CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/KG Q

51-28-5-----	2,4-Dinitrophenol	120000.	U
100-02-7-----	4-Nitrophenol	120000.	U
132-64-9-----	Dibenzofuran	4200.	J
121-14-2-----	2,4-Dinitrotoluene	24000.	U
84-66-2-----	Diethylphthalate	24000.	U
7005-72-3-----	4-Chlorophenyl-phenylether	24000.	U
86-73-7-----	Fluorene	33000.	
100-01-6-----	4-Nitroaniline	120000.	U
534-52-1-----	4,6-Dinitro-2-methylphenol	120000.	U
86-30-6-----	n-Nitrosodiphenylamine	24000.	U
101-55-3-----	4-Bromophenyl-phenylether	24000.	U
118-74-1-----	Hexachlorobenzene	24000.	U
87-86-5-----	Pentachlorophenol	120000.	U
85-01-8-----	Phenanthrene	120000.	
120-12-7-----	Anthracene	28000.	
86-74-8-----	Carbazole	24000.	U
84-74-2-----	Di-n-butylphthalate	24000.	U
206-44-0-----	Fluoranthene	35000.	
129-00-0-----	Pyrene	55000.	
85-68-7-----	Butylbenzylphthalate	24000.	U
91-94-1-----	3,3'-Dichlorobenzidine	49000.	U
56-55-3-----	Benzo(a)anthracene	20000.	J
218-01-9-----	Chrysene	18000.	J
117-81-7-----	bis(2-Ethylhexyl)phthalate	4700.	J
117-84-0-----	Di-n-octylphthalate	24000.	U
205-99-2-----	Benzo(b)fluoranthene	6400.	J
207-08-9-----	Benzo(k)fluoranthene	8800.	J
50-32-8-----	Benzo(a)pyrene	16000.	J
193-39-5-----	Indeno(1,2,3-cd)pyrene	8200.	J
53-70-3-----	Dibenzo(a,h)anthracene	24000.	U
191-24-2-----	Benzo(g,h,i)perylene	9000.	J

(1) - Cannot be separated from diphenylamine

FORM I SV-2

PPM 3/90

+PAH 927.6

-PAH 77.40

1B
SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

BSVCSW0908

Lab Name: AES, Inc.	Contract:	
Lab Code: AES	Case No.: NEG0103	SAS No.: SDG No.: BSVCBM1206
Matrix: (soil/water) SOIL		Lab Sample ID: BSVCSW0908
Sample wt/vol: 1.000 (g/mL) G		Lab File ID: B0215
Level: (low/med) MED		Date Received: 01/12/01
% Moisture: 42. decanted: (Y/N) N		Date Extracted: 01/17/01
Concentrated Extract Volume: 1000.0 (uL)		Date Analyzed: 01/23/01
Injection Volume: 1.0 (uL)		Dilution Factor: 20.0
GPC Cleanup: (Y/N) N	pH: 8.0	

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
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108-95-2-----Phenol	340000.	U
111-44-4-----bis(2-Chloroethyl)ether	340000.	U
95-57-8-----2-Chlorophenol	340000.	U
541-73-1-----1,3-Dichlorobenzene	340000.	U
106-46-7-----1,4-Dichlorobenzene	340000.	U
95-50-1-----1,2-Dichlorobenzene	340000.	U
95-48-7-----2-Methylphenol	340000.	U
108-60-1-----bis(2-chloroisopropyl)ether	340000.	U
106-44-5-----4-Methylphenol	340000.	U
621-64-7-----n-Nitroso-di-n-propylamine	340000.	U
67-72-1-----Hexachloroethane	340000.	U
98-95-3-----Nitrobenzene	340000.	U
78-59-1-----Isophorone	340000.	U
88-75-5-----2-Nitrophenol	340000.	U
105-67-9-----2,4-Dimethylphenol	340000.	U
111-91-1-----bis(2-Chloroethoxy)methane	340000.	U
120-83-2-----2,4-Dichlorophenol	340000.	U
120-82-1-----1,2,4-Trichlorobenzene	340000.	U
91-20-3-----Naphthalene	3900000.	
106-47-8-----4-Chloroaniline	340000.	U
87-68-3-----Hexachlorobutadiene	340000.	U
59-50-7-----4-Chloro-3-methylphenol	340000.	U
91-57-6-----2-Methylnaphthalene	640000.	
77-47-4-----Hexachlorocyclopentadiene	340000.	U
88-06-2-----2,4,6-Trichlorophenol	340000.	U
95-95-4-----2,4,5-Trichlorophenol	340000.	U
91-58-7-----2-Chloronaphthalene	340000.	U
88-74-4-----2-Nitroaniline	1700000.	U
131-11-3-----Dimethylphthalate	340000.	U
208-96-8-----Acenaphthylene	94000.	J
606-20-2-----2,6-Dinitrotoluene	340000.	U
99-09-2-----3-Nitroaniline	1700000.	U
83-32-9-----Acenaphthene	960000.	

1C
SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

BSVCSW0908

Lab Name: AES, Inc. Contract:
Lab Code: AES Case No.: NEG0103 SAS No.: SDG No.: BSVCBM1206
Matrix: (soil/water) SOIL Lab Sample ID: BSVCSW0908
Sample wt/vol: 1.000 (g/mL) G Lab File ID: B0215
Level: (low/med) MED Date Received: 01/12/01
% Moisture: 42. decanted: (Y/N) N Date Extracted: 01/17/01
Concentrated Extract Volume: 1000.0 (uL) Date Analyzed: 01/23/01
Injection Volume: 1.0 (uL) Dilution Factor: 20.0
GPC Cleanup: (Y/N) N pH: 8.0

CAS NO. COMPOUND CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/KG Q

51-28-5-----2,4-Dinitrophenol	1700000.	U
100-02-7-----4-Nitrophenol	1700000.	U
132-64-9-----Dibenzofuran	46000.	J
121-14-2-----2,4-Dinitrotoluene	340000.	U
84-66-2-----Diethylphthalate	340000.	U
7005-72-3-----4-Chlorophenyl-phenylether	340000.	U
86-73-7-----Fluorene	560000.	
100-01-6-----4-Nitroaniline	1700000.	U
534-52-1-----4,6-Dinitro-2-methylphenol	1700000.	U
86-30-6-----n-Nitrosodiphenylamine	340000.	U
101-55-3-----4-Bromophenyl-phenylether	340000.	U
118-74-1-----Hexachlorobenzene	340000.	U
87-86-5-----Pentachlorophenol	1700000.	U
85-01-8-----Phenanthrene	1600000.	
120-12-7-----Anthracene	430000.	
86-74-8-----Carbazole	340000.	U
84-74-2-----Di-n-butylphthalate	340000.	U
206-44-0-----Fluoranthene	480000.	
129-00-0-----Pyrene	720000.	
85-68-7-----Butylbenzylphthalate	340000.	U
91-94-1-----3,3'-Dichlorobenzidine	690000.	U
56-55-3-----Benzo(a)anthracene	230000.	J
218-01-9-----Chrysene	220000.	J
117-81-7-----bis(2-Ethylhexyl)phthalate	340000.	U
117-84-0-----Di-n-octylphthalate	340000.	U
205-99-2-----Benzo(b)fluoranthene	70000.	J
207-08-9-----Benzo(k)fluoranthene	120000.	J
50-32-8-----Benzo(a)pyrene	180000.	J
193-39-5-----Indeno(1,2,3-cd)pyrene	86000.	J
53-70-3-----Dibenzo(a,h)anthracene	340000.	U
191-24-2-----Benzo(g,h,i)perylene	88000.	J

(1) - Cannot be separated from diphenylamine

FORM I SV-2

PMV 3/90

+PAH 10,764.

C.P.A.H. 1,246.

1B
SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

BSVCSW1107

Lab Name: AES, Inc.	Contract:	
Lab Code: AES	Case No.: NEG0103	SAS No.: SDG No.: BSVCBM1206
Matrix: (soil/water) SOIL		Lab Sample ID: BSVCSW1107
Sample wt/vol: 30.0 (g/mL) G		Lab File ID: B0208
Level: (low/med) LOW		Date Received: 01/12/01
% Moisture: 20. decanted: (Y/N) N		Date Extracted: 01/15/01
Concentrated Extract Volume: 1000.0 (uL)		Date Analyzed: 01/22/01
Injection Volume: 1.0 (uL)		Dilution Factor: 1.0
GPC Cleanup: (Y/N) N	pH: 7.1	

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
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108-95-2-----Phenol	420.	U
111-44-4-----bis(2-Chloroethyl)ether	420.	U
95-57-8-----2-Chlorophenol	420.	U
541-73-1-----1,3-Dichlorobenzene	420.	U
106-46-7-----1,4-Dichlorobenzene	420.	U
95-50-1-----1,2-Dichlorobenzene	420.	U
95-48-7-----2-Methylphenol	420.	U
108-60-1-----bis(2-chloroisopropyl)ether	420.	U
106-44-5-----4-Methylphenol	420.	U
621-64-7-----n-Nitroso-di-n-propylamine	420.	U
67-72-1-----Hexachloroethane	420.	U
98-95-3-----Nitrobenzene	420.	U
78-59-1-----Isophorone	420.	U
88-75-5-----2-Nitrophenol	420.	U
105-67-9-----2,4-Dimethylphenol	420.	U
111-91-1-----bis(2-Chloroethoxy)methane	420.	U
120-83-2-----2,4-Dichlorophenol	420.	U
120-82-1-----1,2,4-Trichlorobenzene	420.	U
91-20-3-----Naphthalene	3800.	
106-47-8-----4-Chloroaniline	420.	U
87-68-3-----Hexachlorobutadiene	420.	U
59-50-7-----4-Chloro-3-methylphenol	420.	U
91-57-6-----2-Methylnaphthalene	2900.	
77-47-4-----Hexachlorocyclopentadiene	420.	U
88-06-2-----2,4,6-Trichlorophenol	420.	U
95-95-4-----2,4,5-Trichlorophenol	420.	U
91-58-7-----2-Chloronaphthalene	420.	U
88-74-4-----2-Nitroaniline	2100.	U
131-11-3-----Dimethylphthalate	420.	U
208-96-8-----Acenaphthylene	160.	J
606-20-2-----2,6-Dinitrotoluene	420.	U
99-09-2-----3-Nitroaniline	2100.	U
83-32-9-----Acenaphthene	260.	J

1C
SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

BSVCSW1107

Lab Name: AES, Inc. Contract:
Lab Code: AES Case No.: NEG0103 SAS No.: SDG No.: BSVCBM1206
Matrix: (soil/water) SOIL Lab Sample ID: BSVCSW1107
Sample wt/vol: 30.0 (g/mL) G Lab File ID: B0208
Level: (low/med) LOW Date Received: 01/12/01
% Moisture: 20. decanted: (Y/N) N Date Extracted: 01/15/01
Concentrated Extract Volume: 1000.0 (uL) Date Analyzed: 01/22/01
Injection Volume: 1.0 (uL) Dilution Factor: 1.0
GPC Cleanup: (Y/N) N pH: 7.1

CAS NO. COMPOUND CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/KG Q

51-28-5-----2,4-Dinitrophenol	2100.	U
100-02-7-----4-Nitrophenol	2100.	U
132-64-9-----Dibenzofuran	420.	U
121-14-2-----2,4-Dinitrotoluene	420.	U
84-66-2-----Diethylphthalate	420.	U
7005-72-3-----4-Chlorophenyl-phenylether	420.	U
86-73-7-----Fluorene	290.	J
100-01-6-----4-Nitroaniline	2100.	U
534-52-1-----4,6-Dinitro-2-methylphenol	2100.	U
86-30-6-----n-Nitrosodiphenylamine	420.	U
101-55-3-----4-Bromophenyl-phenylether	420.	U
118-74-1-----Hexachlorobenzene	420.	U
87-86-5-----Pentachlorophenol	2100.	U
85-01-8-----Phenanthrene	1100.	
120-12-7-----Anthracene	310.	J
86-74-8-----Carbazole	420.	U
84-74-2-----Di-n-butylphthalate	420.	U
206-44-0-----Fluoranthene	660.	
129-00-0-----Pyrene	1300.	
85-68-7-----Butylbenzylphthalate	420.	U
91-94-1-----3,3'-Dichlorobenzidine	830.	U
56-55-3-----Benzo(a)anthracene	450.	
218-01-9-----Chrysene	410.	J
117-81-7-----bis(2-Ethylhexyl)phthalate	420.	U
117-84-0-----Di-n-octylphthalate	420.	U
205-99-2-----Benzo(b)fluoranthene	220.	J
207-08-9-----Benzo(k)fluoranthene	240.	J
50-32-8-----Benzo(a)pyrene	58.	J
193-39-5-----Indeno(1,2,3-cd)pyrene	190.	J
53-70-3-----Dibenzo(a,h)anthracene	420.	U
191-24-2-----Benzo(g,h,i)perylene	190.	J

(1) - Cannot be separated from diphenylamine

FORM I SV-2

PPM 3/90

+PAH 12.54

CPAH 1.568

314 North Pearl Street
Albany, New York 12207
518-434-4546/434-0891 FAX

A full service analytical research laboratory offering solutions to environmental concerns

CHAIN OF CUSTODY RECORD

CLIENT NAME		PROJECT NAME (Location)		SAMPLERS: (Names)					
ADDRESS		PO NUMBER		SAMPLERS: (Signature)					
AES SAMPLE NUMBER	CLIENT SAMPLE IDENTIFICATION & LOCATION	DATE SAMPLED	TIME A=a.m. P=p.m.	SAMPLE TYPE MATRIX	COMP	GRAB	NUMBER OF CONT'S	ANALYSIS REQUIRED	
J01	BSVCBM12016	01/09/01	1300	A			2	TOL VOLATILES (0280)	
J02	BSVCSW1107	01/10/01	0900	A			2	TOL-SGL-TOL FILES (0217)	
	MS/MSO (BSVCSW1107)	01/10/01	1600	P		X	-	Asy Protocol	
				A					
				P					
				A					
				P					
				A					
				P					
				A					
				P					
				A					
				P					
				A					
				P					
				A					
				P					
				A					
				P					
				A					
				P					
Turnaround Time:			Laboratory Approval:						
Relinquished by: (Signature)			Received by: (Signature)				Date/Time		
Relinquished by: (Signature)			Received by: (Signature)				Date/Time		
Relinquished by: (Signature)			Received by: (Signature)				Date/Time		
Dispatched by: (Signature)		Date/Time	Received for Laboratory by:				Date/Time		
Method of Shipment:		Send Report To:				Client Phone No			

The Laboratory reserves the right to return hazardous samples to the client or may levy an appropriate fee per container for disposal.

WHITE - Lab Copy

YELLOW - Sampler Copy

PINK - Generator Copy

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Adirondack Environmental Services, Inc.



314 North Pearl Street
Albany, New York 12207
518-434-4546/434-0891 FAX

A full service analytical research laboratory offering solutions to environmental concerns

CHAIN OF CUSTODY RECORD

CLIENT NAME NUEG	PROJECT NAME (Location) BINGHAMTON COURT ST. MBP	SAMPLERS: (Names) BRIAN BALTHAZORIS
ADDRESS KIRKWOOD INDUSTRIAL PARK BINGHAMTON, NY 13902	PO NUMBER	SAMPLERS: (Signature)

AES SAMPLE NUMBER	CLIENT SAMPLE IDENTIFICATION & LOCATION	DATE SAMPLED	TIME A=a.m. P=p.m.	SAMPLE TYPE			NUMBER OF CONT'S	ANALYSIS REQUIRED
				MATRIX	COMP	GRAB		
01000-01	BSHLSW0902	1/12/01	135	SOIL		X	2	TCL VOLATILES (B260) TCL SEMI-VOLATILES (B270)
				A				
				P				
				A				
				P				ASP PROTOCOL
				A				
				P				
				A				
				P				
				A				
				P				
				A				
				P				
				A				
				P				
				A				
				P				
				A				
				P				

Turnaround Time: STANDARD	Laboratory Approval:
-------------------------------------	----------------------

Relinquished by: (Signature) 	Received by: (Signature) 	Date/Time
Relinquished by: (Signature)	Received by: (Signature)	Date/Time
Relinquished by: (Signature)	Received by: (Signature)	Date/Time
Dispatched by: (Signature) 	Date/Time	Received for Laboratory by:
Method of Shipment: UPS	Send Report To: JOHN RUSPANTINI	Date/Time 4/16/01 11:05
		Client Phone No.: (607) 762-8757

The Laboratory reserves the right to return hazardous samples to the client or may levy an appropriate fee per container for disposal.

WHITE - Lab Copy

YELLOW - Sampler Copy

PINK - Generator Copy

Adirondack Environmental Services, Inc.



Experience is the solution

314 North Pearl Street • Albany, New York 12207 • 800-848-4983 • (518) 434-4546 • Fax (518) 434-0891

TITLE PAGE

On January 29, 2001 three soil samples were received by Adirondack Environmental Services, Inc. from New York State Electric & Gas at the Binghamton Court Street site. These samples were analyzed for Volatile Organics and Semi-Volatile Organics in accordance with methodology as detailed by the contract. The project was completed on March 2, 2001.

A handwritten signature in dark ink, appearing to read "Tara N. [unclear]", is written over a horizontal line.

Laboratory Manager

Date: 3/2/01



Experience is the solution

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Case Narrative

Client: New York State Electric & Gas - Binghamton Court Street

Case: NEG 0105

SDG: BSVCBM1009

<u>Sample ID</u>	<u>Laboratory Sample ID</u>	<u>Date Received</u>	<u>VTSR</u>	<u>Matrix</u>
BSVCBM1109	010129F-01	01/29/01	09:27	Soil
BSVCSW0810	010129F-02	01/29/01	09:27	Soil
BSVCSW0711	010129F-03	01/29/01	09:27	Soil

Volatile Organics

- 1) The samples were analyzed using EPA Method 8260.
- 2) All sample were analyzed using a medium level extraction due to the high level of compounds present. The medium level extraction for volatiles was performed using 10 grams of sample added to 10 mL of methanol.
- 3) Sample BSVCBM1009 (AES sample number 010129F-01) was used for matrix spike and the matrix spike duplicate analysis. The %RPD for Benzene between the matrix spike and the matrix spike duplicate was outside required limits. According to the protocol, a matrix spike blank must be analyzed. A matrix spike blank was analyzed and all recoveries were within acceptable limits.
- 4) The column used in Instrument C for analysis was an RTX-502.2, 60 meters long with an internal diameter of 0.32 mm. The trap used for this instrument is a VOCARB 4000 with Carbopack C&B / Carboxen 1000 & 1001.

Semi-Volatile Organics

- 1) The samples were analyzed using EPA Method 8270.
- 2) The %D for the compound Benzo(k)fluoranthene in the continuing calibration analyzed on 2/26/01 was outside the criteria established by the method. The %D for this compound was 26.1 %. According to the protocol, four semi-volatile organic compounds may exceed the %D limit of 25.0 % and the minimum RRF values as long as the %D is less than 40 % and the RRF is above 0.010. The %D was below 40 % and the RRF was greater than 0.010 for this compound.
- 3) All samples were analyzed using a medium level extraction.



Experience is the solution

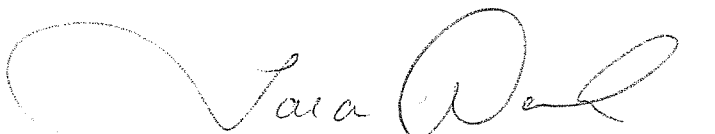
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- 4) Sample BSVCBM1009 (AES sample number 010129F-01) was used for matrix spike and the matrix spike duplicate analysis. Several of the recoveries were outside required limits. According to the protocol, a matrix spike blank must be analyzed. A matrix spike blank was analyzed and all recoveries were within acceptable limits.
- 5) The following samples were diluted prior to analysis due to the high level of compounds present.

<u>Client ID</u>	<u>Laboratory ID</u>	<u>Dilution</u>
BSVCBM1009	010129F-01	1:2
BSVCSW0810	010129F-02	1:20
BSVCSW0711	010129F-03	1:20

- 6) The result for Naphthalene in sample BSVCBM1009 (AES sample number 010129F-01) was just above the calibration range for this compound. The result in solution was 162.5 ug/L and the upper calibration standard is 160 ug/L. The linear range was not exceeded for this compound. This compound on sample BSVCBM1009 (AES sample number 010129F-01) is flagged with an "E" as required by the protocol.

"I certify that this data package is in compliance with the terms and conditions of the protocol, both technically and for completeness, to the best of my knowledge, for other than the conditions detailed above. Release of the data contained in this hardcopy data package has been authorized by the Laboratory Manager or his designee, as verified by the following signature."


Laboratory Manager

Date: 3/2/01

1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

BSVCBM1009

Lab Name: AES, Inc.	Contract:
Lab Code: AES	Case No.: NEG0105 SAS No.:
Matrix: (soil/water) SOIL	SDG No.: BSVCBM1009
Sample wt/vol: 10.000 (g/mL) G	Lab Sample ID: BSVCBM1009
Level: (low/med) MED	Lab File ID: C0398
% Moisture: not dec. 18.	Date Received: 01/29/01
GC Column: RTX502.2 ID: .32 (mm)	Date Analyzed: 02/01/01
Soil Extract Volume: 10000 (uL)	Dilution Factor: 1.0
	Soil Aliquot Volume: 20.0 (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
---------	----------	---	---

74-87-3-----	Chloromethane	3000.	U
74-83-9-----	Bromomethane	3000.	U
75-01-4-----	Vinyl Chloride	3000.	U
75-00-3-----	Chloroethane	3000.	U
75-09-2-----	Methylene Chloride	1500.	U
67-64-1-----	Acetone	3000.	U
75-15-0-----	Carbon Disulfide	1500.	U
75-35-4-----	1,1-Dichloroethene	1500.	U
75-34-3-----	1,1-Dichloroethane	1500.	U
156-60-5-----	1,2-Dichloroethene-trans	1500.	U
67-66-3-----	Chloroform	1500.	U
107-06-2-----	1,2-Dichloroethane	1500.	U
78-93-3-----	2-Butanone	3000.	U
71-55-6-----	1,1,1-Trichloroethane	1500.	U
56-23-5-----	Carbon Tetrachloride	1500.	U
75-27-4-----	Bromodichloromethane	1500.	U
78-87-5-----	1,2-Dichloropropane	1500.	U
10061-01-5-----	cis-1,3-Dichloropropene	1500.	U
79-01-6-----	Trichloroethene	1500.	U
124-48-1-----	Dibromochloromethane	1500.	U
79-00-5-----	1,1,2-Trichloroethane	1500.	U
71-43-2-----	Benzene	7200.	
10061-02-6-----	trans-1,3-Dichloropropene	1500.	U
75-25-2-----	Bromoform	1500.	U
108-10-1-----	4-Methyl-2-Pentanone	3000.	U
591-78-6-----	2-Hexanone	3000.	U
127-18-4-----	Tetrachloroethene	1500.	U
79-34-5-----	1,1,2,2-Tetrachloroethane	1500.	U
108-88-3-----	Toluene	27000.	
108-90-7-----	Chlorobenzene	1500.	U
100-41-4-----	Ethylbenzene	33000.	
100-42-5-----	Styrene	19000.	
156-59-2-----	1,2-Dichloroethene-cis	1500.	U
106-42-3-----	m,p-Xylenes	29000.	
95-47-6-----	o-Xylene	12000.	

1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

BSVCSW0711

Lab Name: AES, Inc.	Contract:	SDG No.: BSVCBM1009
Lab Code: AES	Case No.: NEG0105 SAS No.:	
Matrix: (soil/water) SOIL	Lab Sample ID: BSVCSW0711	
Sample wt/vol: 10.000 (g/mL) G	Lab File ID: C0400	
Level: (low/med) MED	Date Received: 01/29/01	
% Moisture: not dec. 48.	Date Analyzed: 02/01/01	
GC Column: RTX502.2 ID: .32 (mm)	Dilution Factor: 1.0	
Soil Extract Volume: 10000 (uL)	Soil Aliquot Volume: 10.0 (uL)	

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
---------	----------	---	---

74-87-3-----	Chloromethane	9600.	U
74-83-9-----	Bromomethane	9600.	U
75-01-4-----	Vinyl Chloride	9600.	U
75-00-3-----	Chloroethane	9600.	U
75-09-2-----	Methylene Chloride	4800.	U
67-64-1-----	Acetone	9600.	U
75-15-0-----	Carbon Disulfide	4800.	U
75-35-4-----	1,1-Dichloroethene	4800.	U
75-34-3-----	1,1-Dichloroethane	4800.	U
156-60-5-----	1,2-Dichloroethene-trans	4800.	U
67-66-3-----	Chloroform	4800.	U
107-06-2-----	1,2-Dichloroethane	4800.	U
78-93-3-----	2-Butanone	9600.	U
71-55-6-----	1,1,1-Trichloroethane	4800.	U
56-23-5-----	Carbon Tetrachloride	4800.	U
75-27-4-----	Bromodichloromethane	4800.	U
78-87-5-----	1,2-Dichloropropane	4800.	U
10061-01-5-----	cis-1,3-Dichloropropene	4800.	U
79-01-6-----	Trichloroethene	4800.	U
124-48-1-----	Dibromochloromethane	4800.	U
79-00-5-----	1,1,2-Trichloroethane	4800.	U
71-43-2-----	Benzene	3200.	J
10061-02-6-----	trans-1,3-Dichloropropene	4800.	U
75-25-2-----	Bromoform	4800.	U
108-10-1-----	4-Methyl-2-Pentanone	9600.	U
591-78-6-----	2-Hexanone	9600.	U
127-18-4-----	Tetrachloroethene	4800.	U
79-34-5-----	1,1,2,2-Tetrachloroethane	4800.	U
108-88-3-----	Toluene	24000.	
108-90-7-----	Chlorobenzene	4800.	U
100-41-4-----	Ethylbenzene	93000.	
100-42-5-----	Styrene	4800.	U
156-59-2-----	1,2-Dichloroethene-cis	4800.	U
106-42-3-----	m,p-Xylenes	72000.	
95-47-6-----	o-Xylene	42000.	

1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

BSVCSW0810

Lab Name: AES, Inc.

Contract:

Lab Code: AES

Case No.: NEG0105 SAS No.:

SDG No.: BSVCBM1009

Matrix: (soil/water) SOIL

Lab Sample ID: BSVCSW0810

Sample wt/vol: 10.000 (g/mL) G

Lab File ID: C0419

Level: (low/med) MED

Date Received: 01/29/01

% Moisture: not dec. 35.

Date Analyzed: 02/02/01

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: 10000 (uL)

Soil Aliquot Volume: 2.5 (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
---------	----------	---	---

74-87-3-----	Chloromethane	31000.	U
74-83-9-----	Bromomethane	31000.	U
75-01-4-----	Vinyl Chloride	31000.	U
75-00-3-----	Chloroethane	31000.	U
75-09-2-----	Methylene Chloride	15000.	U
67-64-1-----	Acetone	31000.	U
75-15-0-----	Carbon Disulfide	15000.	U
75-35-4-----	1,1-Dichloroethene	15000.	U
75-34-3-----	1,1-Dichloroethane	15000.	U
156-60-5-----	1,2-Dichloroethene-trans	15000.	U
67-66-3-----	Chloroform	15000.	U
107-06-2-----	1,2-Dichloroethane	15000.	U
78-93-3-----	2-Butanone	31000.	U
71-55-6-----	1,1,1-Trichloroethane	15000.	U
56-23-5-----	Carbon Tetrachloride	15000.	U
75-27-4-----	Bromodichloromethane	15000.	U
78-87-5-----	1,2-Dichloropropane	15000.	U
10061-01-5-----	cis-1,3-Dichloropropene	15000.	U
79-01-6-----	Trichloroethene	15000.	U
124-48-1-----	Dibromochloromethane	15000.	U
79-00-5-----	1,1,2-Trichloroethane	15000.	U
71-43-2-----	Benzene	61000.	
10061-02-6-----	trans-1,3-Dichloropropene	15000.	U
75-25-2-----	Bromoform	15000.	U
108-10-1-----	4-Methyl-2-Pentanone	31000.	U
591-78-6-----	2-Hexanone	31000.	U
127-18-4-----	Tetrachloroethene	15000.	U
79-34-5-----	1,1,2,2-Tetrachloroethane	15000.	U
108-88-3-----	Toluene	14000.	J
108-90-7-----	Chlorobenzene	15000.	U
100-41-4-----	Ethylbenzene	430000.	
100-42-5-----	Styrene	15000.	U
156-59-2-----	1,2-Dichloroethene-cis	15000.	U
106-42-3-----	m,p-Xylenes	270000.	
95-47-6-----	o-Xylene	130000.	

1B
SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

BSVCBM1009

Lab Name: AES, Inc.	Contract:	SDG No.: BSVCBM1009
Lab Code: AES	Case No.: NEG0105 SAS No.:	
Matrix: (soil/water) SOIL		Lab Sample ID: BSVCBM1009
Sample wt/vol: 1.000 (g/mL) G		Lab File ID: A0051
Level: (low/med) MED		Date Received: 01/29/01
% Moisture: 18. decanted: (Y/N) N		Date Extracted: 02/01/01
Concentrated Extract Volume: 1000.0 (uL)		Date Analyzed: 02/26/01
Injection Volume: 1.0 (uL)		Dilution Factor: 2.0
GPC Cleanup: (Y/N) N	pH: 7.7	

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/KG

CAS NO. COMPOUND Q

108-95-2-----Phenol	24000.	U
111-44-4-----bis(-2-Chloroethyl)Ether	24000.	U
95-57-8-----2-Chlorophenol	24000.	U
541-73-1-----1,3-Dichlorobenzene	24000.	U
106-46-7-----1,4-Dichlorobenzene	24000.	U
95-50-1-----1,2-Dichlorobenzene	24000.	U
95-48-7-----2-Methylphenol	24000.	U
108-60-1-----2,2'-oxybis(1-Chloropropane)	24000.	U
106-44-5-----4-Methylphenol	24000.	U
621-64-7-----N-Nitroso-Di-n-propylamine	24000.	U
67-72-1-----Hexachloroethane	24000.	U
98-95-3-----Nitrobenzene	24000.	U
78-59-1-----Isophorone	24000.	U
88-75-5-----2-Nitrophenol	24000.	U
105-67-9-----2,4-Dimethylphenol	24000.	U
111-91-1-----bis(-2-Chloroethoxy)Methane	24000.	U
120-83-2-----2,4-Dichlorophenol	24000.	U
120-82-1-----1,2,4-Trichlorobenzene	24000.	U
91-20-3-----Naphthalene	400000.	E
106-47-8-----4-Chloroaniline	24000.	U
87-68-3-----Hexachlorobutadiene	24000.	U
59-50-7-----4-Chloro-3-methylphenol	24000.	U
91-57-6-----2-Methylnaphthalene	140000.	
77-47-4-----Hexachlorocyclopentadiene	24000.	U
88-06-2-----2,4,6-Trichlorophenol	24000.	U
95-95-4-----2,4,5-Trichlorophenol	61000.	U
91-58-7-----2-Chloronaphthalene	24000.	U
88-74-4-----2-Nitroaniline	61000.	U
131-11-3-----Dimethyl Phthalate	24000.	U
208-96-8-----Acenaphthylene	91000.	
606-20-2-----2,6-Dinitrotoluene	24000.	U
99-09-2-----3-Nitroaniline	61000.	U
83-32-9-----Acenaphthene	28000.	J

1C
SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

BSVCBM1009

Lab Name: AES, Inc. Contract:
Lab Code: AES Case No.: NEG0105 SAS No.: SDG No.: BSVCBM1009
Matrix: (soil/water) SOIL Lab Sample ID: BSVCBM1009
Sample wt/vol: 1.000 (g/mL) G Lab File ID: A0051
Level: (low/med) MED Date Received: 01/29/01
% Moisture: 18. decanted: (Y/N) N Date Extracted: 02/01/01
Concentrated Extract Volume: 1000.0 (uL) Date Analyzed: 02/26/01
Injection Volume: 1.0 (uL) Dilution Factor: 2.0
GPC Cleanup: (Y/N) N pH: 7.7

CAS NO. COMPOUND CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/KG Q

51-28-5-----	2,4-Dinitrophenol	61000.	U
100-02-7-----	4-Nitrophenol	61000.	U
132-64-9-----	Dibenzofuran	3400.	J
121-14-2-----	2,4-Dinitrotoluene	24000.	U
84-66-2-----	Diethylphthalate	24000.	U
7005-72-3-----	4-Chlorophenyl-phenylether	24000.	U
86-73-7-----	Fluorene	64000.	
100-01-6-----	4-Nitroaniline	61000.	U
534-52-1-----	4,6-Dinitro-2-methylphenol	61000.	U
86-30-6-----	N-Nitrosodiphenylamine	24000.	U
101-55-3-----	4-Bromophenyl-phenylether	24000.	U
118-74-1-----	Hexachlorobenzene	24000.	U
87-86-5-----	Pentachlorophenol	61000.	U
85-01-8-----	Phenanthrene	190000.	
120-12-7-----	Anthracene	48000.	J
86-74-8-----	Carbazole	24000.	U
84-74-2-----	Di-n-Butylphthalate	24000.	U
206-44-0-----	Fluoranthene	64000.	
129-00-0-----	Pyrene	99000.	
85-68-7-----	Butylbenzylphthalate	24000.	U
91-94-1-----	3,3'-Dichlorobenzidine	24000.	U
56-55-3-----	Benzo(a)Anthracene	22000.	J
218-01-9-----	Chrysene	27000.	J
117-81-7-----	Bis(2-Ethylhexyl)Phthalate	24000.	U
117-84-0-----	Di-n-octyl phthalate	24000.	U
205-99-2-----	Benzo(b)fluoranthene	24000.	U
207-08-9-----	Benzo(k)Fluoranthene	19000.	J
50-32-8-----	Benzo(a)Pyrene	25000.	J
193-39-5-----	Indeno(1,2,3-cd)Pyrene	9700.	J
53-70-3-----	Dibenzo(a,h)Anthracene	24000.	U
191-24-2-----	Benzo(g,h,i)Perylene	8200.	J

(1) - Cannot be separated from diphenylamine

FORM I SV-2

ppm 3/90

4PAH 1238

CPAH 102.7

0010

1B
SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

BSVCSW0711

Name: AES, Inc.		Contract:	
Lab Code: AES	Case No.: NEG0105	SAS No.:	SDG No.: BSVCBM1009
Matrix: (soil/water) SOIL		Lab Sample ID: BSVCSW0711	
Sample wt/vol: 1.000 (g/mL)	G	Lab File ID: A0058	
Level: (low/med) MED		Date Received: 01/29/01	
% Moisture: 48. decanted: (Y/N) N		Date Extracted: 02/01/01	
Concentrated Extract Volume: 1000.0 (uL)		Date Analyzed: 02/26/01	
Injection Volume: 1.0 (uL)		Dilution Factor: 20.0	
GPC Cleanup: (Y/N) N	pH: 7.8		

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
---------	----------	---	---

108-95-2-----Phenol	380000.	U
111-44-4-----bis(-2-Chloroethyl)Ether	380000.	U
95-57-8-----2-Chlorophenol	380000.	U
541-73-1-----1,3-Dichlorobenzene	380000.	U
106-46-7-----1,4-Dichlorobenzene	380000.	U
95-50-1-----1,2-Dichlorobenzene	380000.	U
95-48-7-----2-Methylphenol	380000.	U
108-60-1-----2,2'-oxybis(1-Chloropropane)	380000.	U
106-44-5-----4-Methylphenol	380000.	U
621-64-7-----N-Nitroso-Di-n-propylamine	380000.	U
67-72-1-----Hexachloroethane	380000.	U
98-95-3-----Nitrobenzene	380000.	U
78-59-1-----Isophorone	380000.	U
88-75-5-----2-Nitrophenol	380000.	U
105-67-9-----2,4-Dimethylphenol	380000.	U
111-91-1-----bis(-2-Chloroethoxy)Methane	380000.	U
120-83-2-----2,4-Dichlorophenol	380000.	U
120-82-1-----1,2,4-Trichlorobenzene	380000.	U
91-20-3-----Naphthalene	3900000.	
106-47-8-----4-Chloroaniline	380000.	U
87-68-3-----Hexachlorobutadiene	380000.	U
59-50-7-----4-Chloro-3-methylphenol	380000.	U
91-57-6-----2-Methylnaphthalene	1100000.	
77-47-4-----Hexachlorocyclopentadiene	380000.	U
88-06-2-----2,4,6-Trichlorophenol	380000.	U
95-95-4-----2,4,5-Trichlorophenol	960000.	U
91-58-7-----2-Chloronaphthalene	380000.	U
88-74-4-----2-Nitroaniline	960000.	U
131-11-3-----Dimethyl Phthalate	380000.	U
208-96-8-----Acenaphthylene	74000.	J
606-20-2-----2,6-Dinitrotoluene	380000.	U
99-09-2-----3-Nitroaniline	960000.	U
83-32-9-----Acenaphthene	1300000.	

1C
SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

BSVCSW0711

Lab Name: AES, Inc.	Contract:	
Lab Code: AES	Case No.: NEG0105	SAS No.:
Matrix: (soil/water) SOIL		SDG No.: BSVCBM1009
Sample wt/vol: 1.000 (g/mL) G		Lab Sample ID: BSVCSW0711
Level: (low/med) MED		Lab File ID: A0058
% Moisture: 48. decanted: (Y/N) N		Date Received: 01/29/01
Concentrated Extract Volume: 1000.0 (uL)		Date Extracted: 02/01/01
Injection Volume: 1.0 (uL)		Date Analyzed: 02/26/01
GPC Cleanup: (Y/N) N	pH: 7.8	Dilution Factor: 20.0

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
---------	----------	---	---

51-28-5-----	2,4-Dinitrophenol	960000.	U
100-02-7-----	4-Nitrophenol	960000.	U
132-64-9-----	Dibenzofuran	56000.	J
121-14-2-----	2,4-Dinitrotoluene	380000.	U
84-66-2-----	Diethylphthalate	380000.	U
7005-72-3-----	4-Chlorophenyl-phenylether	380000.	U
86-73-7-----	Fluorene	770000.	
100-01-6-----	4-Nitroaniline	960000.	U
534-52-1-----	4,6-Dinitro-2-methylphenol	960000.	U
86-30-6-----	N-Nitrosodiphenylamine	380000.	U
101-55-3-----	4-Bromophenyl-phenylether	380000.	U
118-74-1-----	Hexachlorobenzene	380000.	U
87-86-5-----	Pentachlorophenol	960000.	U
85-01-8-----	Phenanthrene	2200000.	
120-12-7-----	Anthracene	710000.	J
86-74-8-----	Carbazole	380000.	U
84-74-2-----	Di-n-Butylphthalate	380000.	U
206-44-0-----	Fluoranthene	600000.	J
129-00-0-----	Pyrene	1100000.	
85-68-7-----	Butylbenzylphthalate	380000.	U
91-94-1-----	3,3'-Dichlorobenzidine	380000.	U
56-55-3-----	Benzo(a)Anthracene	230000.	J
218-01-9-----	Chrysene	340000.	J
117-81-7-----	Bis(2-Ethylhexyl)Phthalate	380000.	U
117-84-0-----	Di-n-octyl phthalate	380000.	U
205-99-2-----	Benzo(b)fluoranthene	380000.	U
207-08-9-----	Benzo(k)Fluoranthene	200000.	J
50-32-8-----	Benzo(a)Pyrene	320000.	J
193-39-5-----	Indeno(1,2,3-cd)Pyrene	82000.	J
53-70-3-----	Dibenzo(a,h)Anthracene	380000.	U
191-24-2-----	Benzo(g,h,i)Perylene	80000.	J

(1) - Cannot be separated from diphenylamine

FORM I SV-2

ppm 3/90

+PAH 13,062.
cPAH 1,172.

000012

1B
SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

BSVCSW0810

Name: AES, Inc.		Contract:	
Lab Code: AES	Case No.: NEG0105	SAS No.:	SDG No.: BSVCBM1009
Matrix: (soil/water) SOIL		Lab Sample ID: BSVCSW0810	
Sample wt/vol: 1.000	(g/mL) G	Lab File ID: A0057	
Level: (low/med) MED		Date Received: 01/29/01	
% Moisture: 35.	decanted: (Y/N) N	Date Extracted: 02/01/01	
Concentrated Extract Volume: 1000.0 (uL)		Date Analyzed: 02/26/01	
Injection Volume: 1.0	(uL)	Dilution Factor: 20.0	
GPC Cleanup: (Y/N) N	pH: 7.5		

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
---------	----------	---	---

108-95-2-----	Phenol	310000.	U
111-44-4-----	bis(-2-Chloroethyl)Ether	310000.	U
95-57-8-----	2-Chlorophenol	310000.	U
541-73-1-----	1,3-Dichlorobenzene	310000.	U
106-46-7-----	1,4-Dichlorobenzene	310000.	U
95-50-1-----	1,2-Dichlorobenzene	310000.	U
95-48-7-----	2-Methylphenol	310000.	U
108-60-1-----	2,2'-oxybis(1-Chloropropane)	310000.	U
106-44-5-----	4-Methylphenol	310000.	U
621-64-7-----	N-Nitroso-Di-n-propylamine	310000.	U
67-72-1-----	Hexachloroethane	310000.	U
98-95-3-----	Nitrobenzene	310000.	U
78-59-1-----	Isophorone	310000.	U
88-75-5-----	2-Nitrophenol	310000.	U
105-67-9-----	2,4-Dimethylphenol	310000.	U
111-91-1-----	bis(-2-Chloroethoxy)Methane	310000.	U
120-83-2-----	2,4-Dichlorophenol	310000.	U
120-82-1-----	1,2,4-Trichlorobenzene	310000.	U
91-20-3-----	Naphthalene	2200000.	
106-47-8-----	4-Chloroaniline	310000.	U
87-68-3-----	Hexachlorobutadiene	310000.	U
59-50-7-----	4-Chloro-3-methylphenol	310000.	U
91-57-6-----	2-Methylnaphthalene	1100000.	
77-47-4-----	Hexachlorocyclopentadiene	310000.	U
88-06-2-----	2,4,6-Trichlorophenol	310000.	U
95-95-4-----	2,4,5-Trichlorophenol	770000.	U
91-58-7-----	2-Chloronaphthalene	310000.	U
88-74-4-----	2-Nitroaniline	770000.	U
131-11-3-----	Dimethyl Phthalate	310000.	U
208-96-8-----	Acenaphthylene	370000.	J
606-20-2-----	2,6-Dinitrotoluene	310000.	U
99-09-2-----	3-Nitroaniline	770000.	U
83-32-9-----	Acenaphthene	240000.	J

1C
SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

BSVCSW0810

Lab Name: AES, Inc. Contract: SDG No.: BSVCBM1009
 Lab Code: AES Case No.: NEG0105 SAS No.: Lab Sample ID: BSVCSW0810
 Matrix: (soil/water) SOIL Lab File ID: A0057
 Sample wt/vol: 1.000 (g/mL) G Date Received: 01/29/01
 Level: (low/med) MED Date Extracted: 02/01/01
 % Moisture: 35. decanted: (Y/N) N Date Analyzed: 02/26/01
 Concentrated Extract Volume: 1000.0 (uL) Dilution Factor: 20.0
 Injection Volume: 1.0 (uL)
 GPC Cleanup: (Y/N) N pH: 7.5

CAS NO. COMPOUND CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/KG Q

51-28-5-----	2,4-Dinitrophenol	770000.	U
100-02-7-----	4-Nitrophenol	770000.	U
132-64-9-----	Dibenzofuran	37000.	J
121-14-2-----	2,4-Dinitrotoluene	310000.	U
84-66-2-----	Diethylphthalate	310000.	U
7005-72-3-----	4-Chlorophenyl-phenylether	310000.	U
86-73-7-----	Fluorene	410000.	J
100-01-6-----	4-Nitroaniline	770000.	U
534-52-1-----	4,6-Dinitro-2-methylphenol	770000.	U
86-30-6-----	N-Nitrosodiphenylamine	310000.	U
101-55-3-----	4-Bromophenyl-phenylether	310000.	U
118-74-1-----	Hexachlorobenzene	310000.	U
87-86-5-----	Pentachlorophenol	770000.	U
85-01-8-----	Phenanthrene	1200000.	
120-12-7-----	Anthracene	420000.	J
86-74-8-----	Carbazole	310000.	U
84-74-2-----	Di-n-Butylphthalate	310000.	U
206-44-0-----	Fluoranthene	490000.	J
129-00-0-----	Pyrene	840000.	
85-68-7-----	Butylbenzylphthalate	310000.	U
91-94-1-----	3,3'-Dichlorobenzidine	310000.	U
56-55-3-----	Benzo(a)Anthracene	120000.	J
218-01-9-----	Chrysene	260000.	J
117-81-7-----	Bis(2-Ethylhexyl)Phthalate	310000.	U
117-84-0-----	Di-n-octyl phthalate	310000.	U
205-99-2-----	Benzo(b)fluoranthene	310000.	U
207-08-9-----	Benzo(k)Fluoranthene	280000.	J
50-32-8-----	Benzo(a)Pyrene	58000.	J
193-39-5-----	Indeno(1,2,3-cd)Pyrene	69000.	J
53-70-3-----	Dibenzo(a,h)Anthracene	310000.	U
191-24-2-----	Benzo(g,h,i)Perylene	90000.	J

(1) - Cannot be separated from diphenylamine

FORM I SV-2

RAW 3/90

+PAH 8, 184.

CPAH 787.0

00014



314 North Pearl Street
Albany, New York 12207
518-434-4546/434-0891 FAX

A full service analytical research laboratory offering solutions to environmental concerns

CHAIN OF CUSTODY RECORD

CLIENT NAME 143EG	PROJECT NAME (Location) BINGHAMTON COURT ST. HQP	SAMPLERS' (Names) BRIAN BALCHIKOWICZ
ADDRESS KIRKWOOD INDUSTRIAL PARK BINGHAMTON, NY 13902	PO NUMBER	SAMPLERS: (Signature)

AES SAMPLE NUMBER	CLIENT SAMPLE IDENTIFICATION & LOCATION	DATE SAMPLED	TIME A=a.m. P=p.m.	SAMPLE TYPE			NUMBER OF CONT'S	ANALYSIS REQUIRED
				MATRIX	COMP	GRAB		
010129 F01	BSVLCBM1009	01/25/01	1445	A P Soil		X	2	TCL VOLATILES (B260) TCL SEMI-VOLATILES (B270)
F02	BSVLCSW0810	01/25/01	1535	A P Soil		X	2	
F03	BSVLCSD0711	01/25/01	1540	A P Soil		X	2	
				A P				ASP PROTOCOL
				A P				
				A P				
				A P				
				A P				
				A P				
				A P				
				A P				
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				A P				
				A P				
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				A P				
				A P				
				A P				

Turnaround Time STANDARD	Laboratory Approval:		
Relinquished by: (Signature) 	Received by: (Signature) 	Date/Time	
Relinquished by: (Signature)	Received by: (Signature)	Date/Time	
Relinquished by: (Signature) 	Received by: (Signature)	Date/Time	
Dispatched by: (Signature)	Date/Time	Received for Laboratory by: 	Date/Time 01/29/01 902
Method of Shipment: UPS	Send Report To: JOHN RUSPANTINI	Client Phone No.: (607) 762-3787	

The Laboratory reserves the right to return hazardous samples to the client or may levy a fee of \$10.00 per container for disposal.

WHITE - Lab Copy

YELLOW - Sampler Copy

PINK - Generator Copy

Adirondack Environmental Services, Inc.

000039



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TITLE PAGE

On July 11, 2001 six soil samples were received by Adirondack Environmental Services, Inc. from New York State Electric & Gas at the Binghamton Court Street MGP site. On July 13, 2001 two soil samples were received by Adirondack Environmental Services, Inc. from New York State Electric & Gas at the Binghamton Court Street MGP site. These samples were analyzed for Volatile Organics and Semi-Volatile Organics in accordance with methodology as detailed by the contract. The project was completed on August 15, 2001.

Laboratory Manager

Date: _____

8/15/01



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Case Narrative

Client: New York State Electric & Gas - Binghamton Court Street MGP

Case: NEG 0119

SDG: BSVCSW0413

<u>Sample ID</u>	<u>Laboratory Sample ID</u>	<u>Date Received</u>	<u>VTSR</u>	<u>Matrix</u>
BSVCSW0612	010711F-01	07/11/01	09:43	Soil
BSVCSW0413	010711F-02	07/11/01	09:43	Soil
BSVCSW1114	010711F-03	07/11/01	09:43	Soil
BSVCSW1015	010711F-04	07/11/01	09:43	Soil
BSVCSW0916	010711F-05	07/11/01	09:43	Soil
BSVCSW1017	010711F-06	07/11/01	09:43	Soil
BSVCSW0918	010713K-01	07/13/01	09:50	Soil
BSVCSW0719	010713K-02	07/13/01	09:50	Soil

Volatile Organics

- 1) The samples were analyzed using EPA Method 8260.
- 2) The RRF's for the compounds Trichloroethene and 1,1,2,2-Tetrachloroethane in the initial calibration analyzed on 6/29/01 were outside the required limits. The RRF's for these compounds were 0.292 and 0.471, respectively. According to the protocol, two volatile organic compounds may exceed the %RSD limit of 20.5 % or the specified RRF as long as the %RSD is less than 40 % and the RRF is above 0.010. The %RSD was below 40 % and the RRF was greater than 0.010 for these compounds.
- 3) The RRF's for the compounds Trichloroethene and 1,1,2,2-Tetrachloroethane in the continuing calibration analyzed on 7/16/01 were outside the criteria established by the method. The RRF's for these compounds were 0.283 and 0.442, respectively. According to the protocol, two volatile organic compounds may exceed the %D limit of 25.0 % as long as the %D is less than 40 % and the RRF is above 0.010. The %D was less than 40 % and the RRF was greater than 0.010 for these compounds.
- 4) The RRF's for the compounds Trichloroethene and 1,1,2,2-Tetrachloroethane in the continuing calibration analyzed on 7/17/01 were outside the criteria established by the method. The RRF's for these compounds were 0.275 and 0.455, respectively. According to the protocol, two volatile organic compounds may exceed the %D limit of 25.0 % as long as the %D is less than 40 % and the RRF is above 0.010. The %D was less than 40 % and the RRF was greater than 0.010 for these compounds.



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- 5) Sample BSVCSW0918 (AES sample number 010713K-01) was used for the low level matrix spike and the matrix spike duplicate analysis. All the recoveries were within acceptable limits.
- 6) Sample BSVCSW1017 (AES sample number 010711F-06) was used for the medium level matrix spike and the matrix spike duplicate analysis. All the recoveries were within acceptable limits.
- 7) The following samples were analyzed using a medium level extraction due to the high level of compounds present. The overall dilution is based on the amount of sample extracted and the volume of methanol used for analysis.

<u>Client ID</u>	<u>Laboratory ID</u>	<u>Overall Dilution</u>
BSVCSW0612	010711F-01	1:1000
BSVCSW1114	010711F-03	1:1000
BSVCSW1015	010711F-04	1:500
BSVCSW0916	010711F-05	1:20
BSVCSW1017	010711F-06	1:250
BSVCSW0719	010713K-02	1:10

- 8) The instrument blank from 7/16/01 had the compound Methylene Chloride present at 5 ug/kg. This level is within the requirements of the protocol. Samples associated with this blank that have this compound present are flagged with a "B" as required by the protocol.
- 9) The instrument blank from 7/17/01 had the compound Chloroform present at 5 ug/kg. This level is within the requirements of the protocol. Samples associated with this blank that have this compound present are flagged with a "B" as required by the protocol.
- 10) The column used in Instrument D for analysis was an RTX-502.2, 60 meters long with an internal diameter of 0.32 mm.

Semi-Volatile Organics

- 1) The sample ID's have been shortened due to software restrictions. The prefix MEVC- was removed from each of the sample ID's on the Forms.
- 2) The %RSD's for the compounds Bis-(2-chloroethyl)ether, Naphthalene and 2-Fluorobiphenyl in the initial calibration analyzed on 8/1/01 were outside the criteria established by the method. The %RSD's for these compounds were 22.1 %, 21.0 % and 21.4 %, respectively. According to the protocol, four semi-volatile organic compounds may exceed the %RSD limit of 20.5 % as long as the %RSD is less than 40 % and the RRF is above 0.010. The %RSD was less than 40 % and the RRF was greater than 0.010 for these compounds.



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- 3) The %D's for the compounds Bis-(2-chloroethyl)ether and 2-Fluorobiphenyl in the continuing calibration analyzed on 8/1/01 were outside the criteria established by the method. The %D's for these compounds were 30.5 % and 25.5 %, respectively. According to the protocol, four semi-volatile organic compounds may exceed the %D limit of 25.0 % as long as the %D is less than 40 % and the RRF is above 0.010. The %D was less than 40 % and the RRF was greater than 0.010 for these compounds.
- 4) The %D's for the compounds N-Nitroso-di-n-propylamine and 2-Fluorobiphenyl in the continuing calibration analyzed on 8/2/01 were outside the criteria established by the method. The %D's for these compounds were 25.9 % and 30.5 %, respectively. According to the protocol, four semi-volatile organic compounds may exceed the %D limit of 25.0 % as long as the %D is less than 40 % and the RRF is above 0.010. The %D was less than 40 % and the RRF was greater than 0.010 for these compounds.
- 5) The %D for the compound Bis-(2-chloroethyl)ether in the continuing calibration analyzed on 8/3/01 was outside the criteria established by the method. The %D for this compound was 32.3 %. According to the protocol, four semi-volatile organic compounds may exceed the %D limit of 25.0 % as long as the %D is less than 40 % and the RRF is above 0.010. The %D was less than 40 % and the RRF was greater than 0.010 for this compound.
- 6) Sample BSVCSW0918 (AES sample number 010713K-01) was used for the low level matrix spike and the matrix spike duplicate analysis. Several of the recoveries were outside required limits. According to the method a matrix spike blank must be analyzed. A matrix spike blank was analyzed and all the recoveries were within acceptable limits.
- 7) Sample BSVCSW1114 (AES sample number 010711F-03) was used for the medium level matrix spike and the matrix spike duplicate analysis. Several of the recoveries were outside required limits. According to the method a matrix spike blank must be analyzed. A matrix spike blank was analyzed and all the recoveries were within acceptable limits.
- 8) The surrogate recoveries for samples BSVCSW1114 MS/MSD and BSVCSW0719 (AES sample numbers 010711F-03 and 010713K-02) were outside required limits. According to the protocol, one base/neutral and one acid surrogate may be outside specified limits with no further action necessary.
- 9) The internal standard recovery for d10-Phenanthrene on sample BSVCSW1114 (AES sample number 010711F-03) was outside required limits. This sample was the medium level matrix spike and matrix spike duplicate. The internal standards for the MS/MSD were within specified limits.



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- 10) The following samples were analyzed using a medium level extraction due to the high level of compounds present.

<u>Client ID</u>	<u>Laboratory ID</u>	<u>Extraction used</u>
BSVCSW0612	010711F-01	Medium Level
BSVCSW0413	010711F-02	Medium Level
BSVCSW1114	010711F-03	Medium Level
BSVCSW1015	010711F-04	Medium Level
BSVCSW0916	010711F-05	Medium Level
BSVCSW1017	010711F-06	Medium Level

- 11) The following samples were diluted prior to analysis due to the high level of compounds present.

<u>Client ID</u>	<u>Laboratory ID</u>	<u>Dilution</u>
BSVCSW0612	010711F-01	1:4
BSVCSW1114	010711F-03	1:10
BSVCSW0719	010713K-02	1:5

"I certify that this data package is in compliance with the terms and conditions of the protocol, both technically and for completeness, to the best of my knowledge, for other than the conditions detailed above. Release of the data contained in this hardcopy data package has been authorized by the Laboratory Manager or his designee, as verified by the following signature."


Laboratory Manager

Date: 8/15/01

1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

BSVCSW0413

Lab Name: AES, Inc.	Contract:	SDG No.: BSVCSW0413
Lab Code: AES	Case No.: NEG0119	SAS No.:
Matrix: (soil/water) SOIL		Lab Sample ID: BSVCSW0413
Sample wt/vol: 5.000 (g/mL) G		Lab File ID: D1038
Level: (low/med) LOW		Date Received: 07/11/01
% Moisture: not dec. 12.		Date Analyzed: 07/16/01
GC Column: RTX502.2 ID: .32 (mm)		Dilution Factor: 1.0
Soil Extract Volume: _____ (uL)		Soil Aliquot Volume: _____ (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS:	
		(ug/L or ug/Kg) UG/KG	Q
74-87-3	-----Chloromethane	11.	U
74-83-9	-----Bromomethane	11.	U
75-01-4	-----Vinyl Chloride	11.	U
75-00-3	-----Chloroethane	11.	U
75-09-2	-----Methylene Chloride	6.	U
67-64-1	-----Acetone	11.	U
75-15-0	-----Carbon Disulfide	6.	U
75-35-4	-----1,1-Dichloroethene	6.	U
75-34-3	-----1,1-Dichloroethane	6.	U
156-60-5	-----1,2-Dichloroethene-trans	6.	U
67-66-3	-----Chloroform	6.	U
107-06-2	-----1,2-Dichloroethane	6.	U
78-93-3	-----2-Butanone	11.	U
71-55-6	-----1,1,1-Trichloroethane	6.	U
56-23-5	-----Carbon Tetrachloride	6.	U
75-27-4	-----Bromodichloromethane	6.	U
78-87-5	-----1,2-Dichloropropane	6.	U
10061-01-5	-----cis-1,3-Dichloropropene	6.	U
79-01-6	-----Trichloroethene	6.	U
124-48-1	-----Dibromochloromethane	6.	U
79-00-5	-----1,1,2-Trichloroethane	6.	U
71-43-2	-----Benzene	6.	U
10061-02-6	-----trans-1,3-Dichloropropene	6.	U
75-25-2	-----Bromoform	6.	U
108-10-1	-----4-Methyl-2-Pentanone	11.	U
591-78-6	-----2-Hexanone	11.	U
127-18-4	-----Tetrachloroethene	6.	U
79-34-5	-----1,1,2,2-Tetrachloroethane	6.	U
108-88-3	-----Toluene	6.	U
108-90-7	-----Chlorobenzene	6.	U
100-41-4	-----Ethylbenzene	6.	U
100-42-5	-----Styrene	6.	U
156-59-2	-----1,2-Dichloroethene-cis	6.	U
106-42-3	-----m,p-Xylenes	6.	U
95-47-6	-----o-Xylene	6.	U

1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

BSVCSW0612

Lab Name: AES, Inc.	Contract:
Lab Code: AES	Case No.: NEG0119 SAS No.:
Matrix: (soil/water) SOIL	SDG No.: BSVCSW0413
Sample wt/vol: 5.000 (g/mL) G	Lab Sample ID: BSVCSW0612
Level: (low/med) MED	Lab File ID: D1061
% Moisture: not dec. 33.	Date Received: 07/11/01
GC Column: RTX502.2 ID: .32 (mm)	Date Analyzed: 07/17/01
Soil Extract Volume: 10000 (uL)	Dilution Factor: 1.0
	Soil Aliquot Volume: 10.0 (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
---------	----------	---	---

74-87-3-----	Chloromethane	15000.	U
74-83-9-----	Bromomethane	15000.	U
75-01-4-----	Vinyl Chloride	15000.	U
75-00-3-----	Chloroethane	15000.	U
75-09-2-----	Methylene Chloride	7500.	U
67-64-1-----	Acetone	15000.	U
75-15-0-----	Carbon Disulfide	7500.	U
75-35-4-----	1,1-Dichloroethene	7500.	U
75-34-3-----	1,1-Dichloroethane	7500.	U
156-60-5-----	1,2-Dichloroethene-trans	7500.	U
67-66-3-----	Chloroform	7500.	U
107-06-2-----	1,2-Dichloroethane	7500.	U
78-93-3-----	2-Butanone	15000.	U
71-55-6-----	1,1,1-Trichloroethane	7500.	U
56-23-5-----	Carbon Tetrachloride	7500.	U
75-27-4-----	Bromodichloromethane	7500.	U
78-87-5-----	1,2-Dichloropropane	7500.	U
10061-01-5-----	cis-1,3-Dichloropropene	7500.	U
79-01-6-----	Trichloroethene	7500.	U
124-48-1-----	Dibromochloromethane	7500.	U
79-00-5-----	1,1,2-Trichloroethane	7500.	U
71-43-2-----	Benzene	12000.	
10061-02-6-----	trans-1,3-Dichloropropene	7500.	U
75-25-2-----	Bromoform	7500.	U
108-10-1-----	4-Methyl-2-Pentanone	15000.	U
591-78-6-----	2-Hexanone	15000.	U
127-18-4-----	Tetrachloroethene	7500.	U
79-34-5-----	1,1,2,2-Tetrachloroethane	7500.	U
108-88-3-----	Toluene	8100.	
108-90-7-----	Chlorobenzene	7500.	U
100-41-4-----	Ethylbenzene	150000.	
100-42-5-----	Styrene	7500.	U
156-59-2-----	1,2-Dichloroethene-cis	7500.	U
106-42-3-----	m,p-Xylenes	71000.	
95-47-6-----	o-Xylene	44000.	

1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

BSVCSW0719

Lab Name: AES, Inc.	Contract:
Lab Code: AES	Case No.: NEG0119 SAS No.:
Matrix: (soil/water) SOIL	SDG No.: BSVCSW0413
Sample wt/vol: 5.000 (g/mL) G	Lab Sample ID: BSVCSW0719
Level: (low/med) MED	Lab File ID: D1048
% Moisture: not dec. 14.	Date Received: 07/13/01
GC Column: RTX502.2 ID: .32 (mm)	Date Analyzed: 07/16/01
Soil Extract Volume: _10000 (uL)	Dilution Factor: 1.0
	Soil Aliquot Volume: _1000_ (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
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74-87-3-----	Chloromethane	120.	U
74-83-9-----	Bromomethane	120.	U
75-01-4-----	Vinyl Chloride	120.	U
75-00-3-----	Chloroethane	120.	U
75-09-2-----	Methylene Chloride	58.	U
67-64-1-----	Acetone	120.	U
75-15-0-----	Carbon Disulfide	58.	U
75-35-4-----	1,1-Dichloroethene	58.	U
75-34-3-----	1,1-Dichloroethane	58.	U
156-60-5-----	1,2-Dichloroethene-trans	58.	U
67-66-3-----	Chloroform	58.	U
107-06-2-----	1,2-Dichloroethane	58.	U
78-93-3-----	2-Butanone	120.	U
71-55-6-----	1,1,1-Trichloroethane	58.	U
56-23-5-----	Carbon Tetrachloride	58.	U
75-27-4-----	Bromodichloromethane	58.	U
78-87-5-----	1,2-Dichloropropane	58.	U
10061-01-5-----	cis-1,3-Dichloropropene	58.	U
79-01-6-----	Trichloroethene	58.	U
124-48-1-----	Dibromochloromethane	58.	U
79-00-5-----	1,1,2-Trichloroethane	58.	U
71-43-2-----	Benzene	63.	
10061-02-6-----	trans-1,3-Dichloropropene	58.	U
75-25-2-----	Bromoform	58.	U
108-10-1-----	4-Methyl-2-Pentanone	120.	U
591-78-6-----	2-Hexanone	120.	U
127-18-4-----	Tetrachloroethene	58.	U
79-34-5-----	1,1,2,2-Tetrachloroethane	58.	U
108-88-3-----	Toluene	43.	J
108-90-7-----	Chlorobenzene	58.	U
100-41-4-----	Ethylbenzene	850.	
100-42-5-----	Styrene	58.	U
156-59-2-----	1,2-Dichloroethene-cis	58.	U
106-42-3-----	m,p-Xylenes	760.	
95-47-6-----	o-Xylene	620.	

1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

BSVCSW0916

Lab Name: AES, Inc.	Contract:
Lab Code: AES	Case No.: NEG0119 SAS No.:
Matrix: (soil/water) SOIL	SDG No.: BSVCSW0413
Sample wt/vol: 5.000 (g/mL) G	Lab Sample ID: BSVCSW0916
Level: (low/med) MED	Lab File ID: D1065
% Moisture: not dec. 19.	Date Received: 07/11/01
GC Column: RTX502.2 ID: .32 (mm)	Date Analyzed: 07/17/01
Soil Extract Volume: 10000 (uL)	Dilution Factor: 1.0
	Soil Aliquot Volume: 500 (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
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74-87-3-----	Chloromethane	250.	U
74-83-9-----	Bromomethane	250.	U
75-01-4-----	Vinyl Chloride	250.	U
75-00-3-----	Chloroethane	250.	U
75-09-2-----	Methylene Chloride	120.	U
67-64-1-----	Acetone	250.	U
75-15-0-----	Carbon Disulfide	120.	U
75-35-4-----	1,1-Dichloroethene	120.	U
75-34-3-----	1,1-Dichloroethane	120.	U
156-60-5-----	1,2-Dichloroethene-trans	120.	U
67-66-3-----	Chloroform	120.	U
107-06-2-----	1,2-Dichloroethane	120.	U
78-93-3-----	2-Butanone	250.	U
71-55-6-----	1,1,1-Trichloroethane	120.	U
56-23-5-----	Carbon Tetrachloride	120.	U
75-27-4-----	Bromodichloromethane	120.	U
78-87-5-----	1,2-Dichloropropane	120.	U
10061-01-5-----	cis-1,3-Dichloropropene	120.	U
79-01-6-----	Trichloroethene	120.	U
124-48-1-----	Dibromochloromethane	120.	U
79-00-5-----	1,1,2-Trichloroethane	120.	U
71-43-2-----	Benzene	850.	
10061-02-6-----	trans-1,3-Dichloropropene	120.	U
75-25-2-----	Bromoform	120.	U
108-10-1-----	4-Methyl-2-Pentanone	250.	U
591-78-6-----	2-Hexanone	250.	U
127-18-4-----	Tetrachloroethene	120.	U
79-34-5-----	1,1,2,2-Tetrachloroethane	120.	U
108-88-3-----	Toluene	58.	J
108-90-7-----	Chlorobenzene	120.	U
100-41-4-----	Ethylbenzene	2700.	
100-42-5-----	Styrene	120.	U
156-59-2-----	1,2-Dichloroethene-cis	120.	U
106-42-3-----	m,p-Xylenes	3800.	
95-47-6-----	o-Xylene	1300.	

1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

BSVCSW0918

Lab Name: AES, Inc.	Contract:	
Lab Code: AES	Case No.: NEG0119	SAS No.: SDG No.: BSVCSW0413
Matrix: (soil/water) SOIL		Lab Sample ID: BSVCSW0918
Sample wt/vol: 5.000 (g/mL) G		Lab File ID: D1060
Level: (low/med) LOW		Date Received: 07/13/01
% Moisture: not dec. 19.		Date Analyzed: 07/17/01
GC Column: RTX502.2 ID: .32 (mm)		Dilution Factor: 1.0
Soil Extract Volume: _____ (uL)		Soil Aliquot Volume: _____ (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS:	
		(ug/L or ug/Kg)	UG/KG
			Q
74-87-3	-----Chloromethane	12.	U
74-83-9	-----Bromomethane	12.	U
75-01-4	-----Vinyl Chloride	12.	U
75-00-3	-----Chloroethane	12.	U
75-09-2	-----Methylene Chloride	6.	U
67-64-1	-----Acetone	12.	U
75-15-0	-----Carbon Disulfide	6.	U
75-35-4	-----1,1-Dichloroethene	6.	U
75-34-3	-----1,1-Dichloroethane	6.	U
156-60-5	-----1,2-Dichloroethene-trans	6.	U
67-66-3	-----Chloroform	6.	U
107-06-2	-----1,2-Dichloroethane	6.	U
78-93-3	-----2-Butanone	12.	U
71-55-6	-----1,1,1-Trichloroethane	6.	U
56-23-5	-----Carbon Tetrachloride	6.	U
75-27-4	-----Bromodichloromethane	6.	U
78-87-5	-----1,2-Dichloropropane	6.	U
10061-01-5	-----cis-1,3-Dichloropropene	6.	U
79-01-6	-----Trichloroethene	6.	U
124-48-1	-----Dibromochloromethane	6.	U
79-00-5	-----1,1,2-Trichloroethane	6.	U
71-43-2	-----Benzene	4.	J
10061-02-6	-----trans-1,3-Dichloropropene	6.	U
75-25-2	-----Bromoform	6.	U
108-10-1	-----4-Methyl-2-Pentanone	12.	U
591-78-6	-----2-Hexanone	12.	U
127-18-4	-----Tetrachloroethene	6.	U
79-34-5	-----1,1,2,2-Tetrachloroethane	6.	U
108-88-3	-----Toluene	6.	U
108-90-7	-----Chlorobenzene	6.	U
100-41-4	-----Ethylbenzene	6.	U
100-42-5	-----Styrene	6.	U
156-59-2	-----1,2-Dichloroethene-cis	6.	U
106-42-3	-----m,p-Xylenes	6.	U
95-47-6	-----o-Xylene	6.	U

1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

BSVCSW1015

Lab Name: AES, Inc.	Contract:
Lab Code: AES	Case No.: NEG0119 SAS No.:
Matrix: (soil/water) SOIL	SDG No.: BSVCSW0413
Sample wt/vol: 5.000 (g/mL) G	Lab Sample ID: BSVCSW1015
Level: (low/med) MED	Lab File ID: D1063
% Moisture: not dec. 22.	Date Received: 07/11/01
GC Column: RTX502.2 ID: .32 (mm)	Date Analyzed: 07/17/01
Soil Extract Volume: 10000 (uL)	Dilution Factor: 1.0
	Soil Aliquot Volume: 20.0 (uL)

CONCENTRATION UNITS:

CAS NO. COMPOUND (ug/L or ug/Kg) UG/KG Q

74-87-3-----	Chloromethane	6400.	U
74-83-9-----	Bromomethane	6400.	U
75-01-4-----	Vinyl Chloride	6400.	U
75-00-3-----	Chloroethane	6400.	U
75-09-2-----	Methylene Chloride	3200.	U
67-64-1-----	Acetone	6400.	U
75-15-0-----	Carbon Disulfide	3200.	U
75-35-4-----	1,1-Dichloroethene	3200.	U
75-34-3-----	1,1-Dichloroethane	3200.	U
156-60-5-----	1,2-Dichloroethene-trans	3200.	U
67-66-3-----	Chloroform	1800.	BJ
107-06-2-----	1,2-Dichloroethane	3200.	U
78-93-3-----	2-Butanone	6400.	U
71-55-6-----	1,1,1-Trichloroethane	3200.	U
56-23-5-----	Carbon Tetrachloride	3200.	U
75-27-4-----	Bromodichloromethane	3200.	U
78-87-5-----	1,2-Dichloropropane	3200.	U
10061-01-5-----	cis-1,3-Dichloropropene	3200.	U
79-01-6-----	Trichloroethene	3200.	U
124-48-1-----	Dibromochloromethane	3200.	U
79-00-5-----	1,1,2-Trichloroethane	3200.	U
71-43-2-----	Benzene	3100.	J
10061-02-6-----	trans-1,3-Dichloropropene	3200.	U
75-25-2-----	Bromoform	3200.	U
108-10-1-----	4-Methyl-2-Pentanone	6400.	U
591-78-6-----	2-Hexanone	6400.	U
127-18-4-----	Tetrachloroethene	3200.	U
79-34-5-----	1,1,2,2-Tetrachloroethane	3200.	U
108-88-3-----	Toluene	7000.	
108-90-7-----	Chlorobenzene	3200.	U
100-41-4-----	Ethylbenzene	110000.	
100-42-5-----	Styrene	3200.	U
156-59-2-----	1,2-Dichloroethene-cis	3200.	U
106-42-3-----	m,p-Xylenes	82000.	
95-47-6-----	o-Xylene	32000.	

1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

BSVCSW1017

Lab Name: AES, Inc.	Contract:	SDG No.: BSVCSW0413
Lab Code: AES	Case No.: NEG0119	SAS No.:
Matrix: (soil/water) SOIL		Lab Sample ID: BSVCSW1017
Sample wt/vol: 5.000 (g/mL) G		Lab File ID: D1066
Level: (low/med) MED		Date Received: 07/11/01
% Moisture: not dec. 28.		Date Analyzed: 07/17/01
GC Column: RTX502.2 ID: .32 (mm)		Dilution Factor: 1.0
Soil Extract Volume: 10000 (uL)		Soil Aliquot Volume: 40.0 (uL)

CONCENTRATION UNITS:

CAS NO. COMPOUND (ug/L or ug/Kg) UG/KG Q

74-87-3-----	Chloromethane	3500.	U
74-83-9-----	Bromomethane	3500.	U
75-01-4-----	Vinyl Chloride	3500.	U
75-00-3-----	Chloroethane	3500.	U
75-09-2-----	Methylene Chloride	2600.	
67-64-1-----	Acetone	3500.	U
75-15-0-----	Carbon Disulfide	1700.	U
75-35-4-----	1,1-Dichloroethene	1700.	U
75-34-3-----	1,1-Dichloroethane	1700.	U
156-60-5-----	1,2-Dichloroethene-trans	1700.	U
67-66-3-----	Chloroform	550.	BJ
107-06-2-----	1,2-Dichloroethane	1700.	U
78-93-3-----	2-Butanone	3500.	U
71-55-6-----	1,1,1-Trichloroethane	1700.	U
56-23-5-----	Carbon Tetrachloride	1700.	U
75-27-4-----	Bromodichloromethane	1700.	U
78-87-5-----	1,2-Dichloropropane	1700.	U
10061-01-5-----	cis-1,3-Dichloropropene	1700.	U
79-01-6-----	Trichloroethene	1700.	U
124-48-1-----	Dibromochloromethane	1700.	U
79-00-5-----	1,1,2-Trichloroethane	1700.	U
71-43-2-----	Benzene	6200.	
10061-02-6-----	trans-1,3-Dichloropropene	1700.	U
75-25-2-----	Bromoform	1700.	U
108-10-1-----	4-Methyl-2-Pentanone	3500.	U
591-78-6-----	2-Hexanone	3500.	U
127-18-4-----	Tetrachloroethene	1700.	U
79-34-5-----	1,1,2,2-Tetrachloroethane	1700.	U
108-88-3-----	Toluene	410.	J
108-90-7-----	Chlorobenzene	1700.	U
100-41-4-----	Ethylbenzene	22000.	
100-42-5-----	Styrene	1700.	U
156-59-2-----	1,2-Dichloroethene-cis	1700.	U
106-42-3-----	m,p-Xylenes	7700.	
95-47-6-----	o-Xylene	5600.	

1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

BSVCSW1114

Lab Name: AES, Inc.	Contract:
Lab Code: AES	Case No.: NEG0119 SAS No.:
Matrix: (soil/water) SOIL	SDG No.: BSVCSW0413
Sample wt/vol: 5.000 (g/mL) G	Lab Sample ID: BSVCSW1114
Level: (low/med) MED	Lab File ID: D1062
% Moisture: not dec. 19.	Date Received: 07/11/01
GC Column: RTX502.2 ID: .32 (mm)	Date Analyzed: 07/17/01
Soil Extract Volume: 10000 (uL)	Dilution Factor: 1.0
	Soil Aliquot Volume: 10.0 (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
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74-87-3-----	Chloromethane	12000.	U
74-83-9-----	Bromomethane	12000.	U
75-01-4-----	Vinyl Chloride	12000.	U
75-00-3-----	Chloroethane	12000.	U
75-09-2-----	Methylene Chloride	6200.	U
67-64-1-----	Acetone	12000.	U
75-15-0-----	Carbon Disulfide	6200.	U
75-35-4-----	1,1-Dichloroethene	6200.	U
75-34-3-----	1,1-Dichloroethane	6200.	U
156-60-5-----	1,2-Dichloroethene-trans	6200.	U
67-66-3-----	Chloroform	2000.	BJ
107-06-2-----	1,2-Dichloroethane	6200.	U
78-93-3-----	2-Butanone	12000.	U
71-55-6-----	1,1,1-Trichloroethane	6200.	U
56-23-5-----	Carbon Tetrachloride	6200.	U
75-27-4-----	Bromodichloromethane	6200.	U
78-87-5-----	1,2-Dichloropropane	6200.	U
10061-01-5-----	cis-1,3-Dichloropropene	6200.	U
79-01-6-----	Trichloroethene	6200.	U
124-48-1-----	Dibromochloromethane	6200.	U
79-00-5-----	1,1,2-Trichloroethane	6200.	U
71-43-2-----	Benzene	59000.	
10061-02-6-----	trans-1,3-Dichloropropene	6200.	U
75-25-2-----	Bromoform	6200.	U
108-10-1-----	4-Methyl-2-Pentanone	12000.	U
591-78-6-----	2-Hexanone	12000.	U
127-18-4-----	Tetrachloroethene	6200.	U
79-34-5-----	1,1,2,2-Tetrachloroethane	6200.	U
108-88-3-----	Toluene	42000.	
108-90-7-----	Chlorobenzene	6200.	U
100-41-4-----	Ethylbenzene	200000.	
100-42-5-----	Styrene	6200.	U
156-59-2-----	1,2-Dichloroethene-cis	6200.	U
106-42-3-----	m,p-Xylenes	100000.	
95-47-6-----	o-Xylene	53000.	

1B
SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

BSVCSW0413

Lab Name: AES, Inc.	Contract:	
Lab Code: AES	Case No.: NEG0119	SAS No.: SDG No.: BSVCSW0413
Matrix: (soil/water) SOIL		Lab Sample ID: BSVCSW0413
Sample wt/vol: 1.000 (g/mL) G		Lab File ID: A1469
Level: (low/med) MED		Date Received: 07/11/01
% Moisture: 12. decanted: (Y/N) N		Date Extracted: 07/13/01
Concentrated Extract Volume: 1000.0 (uL)		Date Analyzed: 08/02/01
Injection Volume: 1.0 (uL)		Dilution Factor: 1.0
GPC Cleanup: (Y/N) N	pH: 8.3	

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
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108-95-2-----Phenol	11000.	U
111-44-4-----bis(-2-Chloroethyl)Ether	11000.	U
95-57-8-----2-Chlorophenol	11000.	U
541-73-1-----1,3-Dichlorobenzene	11000.	U
106-46-7-----1,4-Dichlorobenzene	11000.	U
95-50-1-----1,2-Dichlorobenzene	11000.	U
95-48-7-----2-Methylphenol	11000.	U
108-60-1-----2,2'-oxybis(1-Chloropropane)	11000.	U
106-44-5-----4-Methylphenol	11000.	U
621-64-7-----N-Nitroso-Di-n-propylamine	11000.	U
67-72-1-----Hexachloroethane	11000.	U
98-95-3-----Nitrobenzene	11000.	U
78-59-1-----Isophorone	11000.	U
88-75-5-----2-Nitrophenol	11000.	U
105-67-9-----2,4-Dimethylphenol	11000.	U
111-91-1-----bis(-2-Chloroethoxy)Methane	11000.	U
120-83-2-----2,4-Dichlorophenol	11000.	U
120-82-1-----1,2,4-Trichlorobenzene	11000.	U
91-20-3-----Naphthalene	4300.	J
106-47-8-----4-Chloroaniline	11000.	U
87-68-3-----Hexachlorobutadiene	11000.	U
59-50-7-----4-Chloro-3-methylphenol	11000.	U
91-57-6-----2-Methylnaphthalene	3000.	J
77-47-4-----Hexachlorocyclopentadiene	11000.	U
88-06-2-----2,4,6-Trichlorophenol	11000.	U
95-95-4-----2,4,5-Trichlorophenol	11000.	U
91-58-7-----2-Chloronaphthalene	11000.	U
88-74-4-----2-Nitroaniline	57000.	U
131-11-3-----Dimethyl Phthalate	11000.	U
208-96-8-----Acenaphthylene	10000.	J
606-20-2-----2,6-Dinitrotoluene	11000.	U
99-09-2-----3-Nitroaniline	57000.	U
83-32-9-----Acenaphthene	2400.	J

FORM I SV-1

3/90