



NYSDEC SITE NUMBER: 9-15-151
FORMER GE APPARATUS SERVICE CENTER
318 URBAN STREET
BUFFALO, NEW YORK

FINAL CONSTRUCTION CERTIFICATION REPORT

MAY 2012

VOLUME III OF VII

Prepared for:

GENERAL ELECTRIC COMPANY
ONE RIVER ROAD
SCHENECTADY, NEW YORK

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SAMPLE RECORD FORMS

CONTINUED

SAMPLING RECORD
BUILDING DECOMMISSIONING / SOIL REMEDIATION
GE - URBAN STREET
BUFFALO, NY

Sample ID: SS -174

Sample Log No.: 500

Collection Date: 8.11.97

Time: 9:15

Sampler: MC

Location: Equipment Building

Grounds

Matrix: Wipe Soil Other

Sample Location Sketch

Comments:

SAMPLE OF 6" CUT - To be used as fill.

Before Decon.

After 1st Decon.

After 2nd Decon.

Dup/Split to Lab? Y N

Analysis Method:

Field Test Kit

Lab Analysis

Date/Time Analyzed: 8.11.97 400 By: MC

Test Kit Lot No.: 246024

Extraction Kit Lot No.: 7F1933

Standards Used Without Dilution? Y N

Dilution Multiplier: 1 x

	<u>SOIL</u>	<u>WIPE</u>
Results:	<u>1.02</u> 0 ppm	0 ug/100sq.cm
	<u>0.21</u> 1 ppm	10 ug/100sq.cm
	<u>0.32</u> 10 ppm	100 ug/100sq.cm
	<u>0.18</u> 50 ppm	
	<u>0.19</u> Sample	Sample

Field Test Results: ~50ppm

Analysis: _____

Date Sent to Lab: _____

Date Analyzed: _____

Date Results Received: _____

Lab Result: _____

C.O.C. No.: _____

LAB: Columbia Analytical
Rochester, NY

Based on Analytical Results is additional <DECON> <EXCAVATION> required? Y N

RECORD CHECKED BY: _____

NOTE: W=wipe sample, SS= soil sample, WM= West Mezzanine, M= Main Floor, EM= East Mezzanine
G=glass(window) sample.

NOT TO BE USED
AS FILL

SAMPLING RECORD
BUILDING DECOMMISSIONING / SOIL REMEDIATION
GE - URBAN STREET
BUFFALO, NY

Sample ID: SS-175

Sample Log No.: 501

Collection Date: 8.11.97

Time: 2:20

Sampler: MC

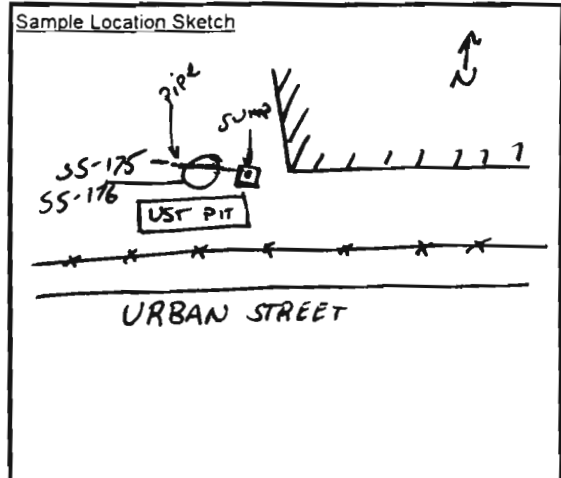
Location: Equipment Building Grounds

Matrix: Wipe Soil Other

Comments:

SAMPLE OF CLAY at Base
of Stone full + pipe

Before Decon. After 1st Decon. After 2nd Decon.



Dup/Split to Lab? Y N

Analysis Method: <u>Field Test Kit</u>		Lab Analysis
Date/Time Analyzed: <u>8.11.97 400</u> By: <u>MC</u>		Analysis: _____
Test Kit Lot No.: <u>7H6024</u>		Date Sent to Lab: _____
Extraction Kit Lot No.: <u>7F1933</u>		Date Analyzed: _____
Standards Used Without Dilution? <u>(Y)</u> N		Date Results Received: _____
Dilution Multiplier: <u>1x</u>		Lab Result: _____
<u>SOIL</u> Results: <u>1.02</u> 0 ppm <u>0.71</u> 1 ppm <u>0.32</u> 10 ppm <u>0.18</u> 50 ppm <u>0.15</u> Sample	<u>WIPE</u> 0 ug/100sq.cm 10 ug/100sq.cm 100 ug/100sq.cm Sample	C.O.C. No.: _____ LAB: Columbia Analytical Rochester, NY
Field Test Results: <u>750ppm</u>		

Based on Analytical Results is additional <DECON> EXCAVATION required? (Y) N

RECORD CHECKED BY: _____

NOTE: W=wipe sample, SS= soil sample, WM= West Mezzanine, M= Main Floor, EM= East Mezzanine
 G=glass(window) sample.

SAMPLING RECORD
BUILDING DECOMMISSIONING / SOIL REMEDIATION
GE - URBAN STREET
BUFFALO, NY

Sample ID: SS-176

Sample Log No.: 502

Collection Date: 8.11.97

Time: 2:22

Sampler: mc

Location: Equipment Building Grounds

Matrix: Wipe Soil Other

Comments:		
SAMPLE OF OIL STAINED SIFT +		
STONE @ 2' BGS.		
Before Decon.	After 1st Decon.	After 2nd Decon.

Sample Location Sketch

See 501

Dup/Split to Lab? Y N

Analysis Method: <u>Field Test Kit</u> Date/Time Analyzed: <u>8.11.97 400</u> By: <u>mc</u> Test Kit Lot No.: <u>746024</u> Extraction Kit Lot No.: <u>7F1933</u> Standards Used Without Dilution? <u>(Y) 10</u> Dilution Multiplier: <u>1 x</u> <table style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 30%;"></th> <th style="width: 30%; text-align: center;"><u>SOIL</u></th> <th style="width: 30%; text-align: center;"><u>WIPE</u></th> </tr> </thead> <tbody> <tr> <td>Results:</td> <td style="text-align: center;">1.02 0 ppm</td> <td style="text-align: center;">0 ug/100sq.cm</td> </tr> <tr> <td></td> <td style="text-align: center;">0.71 1 ppm</td> <td style="text-align: center;">10 ug/100sq.cm</td> </tr> <tr> <td></td> <td style="text-align: center;">0.32 10 ppm</td> <td style="text-align: center;">100 ug/100sq.cm</td> </tr> <tr> <td></td> <td style="text-align: center;">0.18 50 ppm</td> <td></td> </tr> <tr> <td></td> <td style="text-align: center;">0.18 Sample</td> <td style="text-align: center;">Sample</td> </tr> </tbody> </table> Field Test Results: <u>~ 50 ppm</u>		<u>SOIL</u>	<u>WIPE</u>	Results:	1.02 0 ppm	0 ug/100sq.cm		0.71 1 ppm	10 ug/100sq.cm		0.32 10 ppm	100 ug/100sq.cm		0.18 50 ppm			0.18 Sample	Sample	Lab Analysis Analysis: _____ Date Sent to Lab: _____ Date Analyzed: _____ Date Results Received: _____ Lab Result: _____ C.O.C. No.: _____ LAB: Columbia Analytical Rochester, NY
	<u>SOIL</u>	<u>WIPE</u>																	
Results:	1.02 0 ppm	0 ug/100sq.cm																	
	0.71 1 ppm	10 ug/100sq.cm																	
	0.32 10 ppm	100 ug/100sq.cm																	
	0.18 50 ppm																		
	0.18 Sample	Sample																	

Based on Analytical Results is additional <DECON> <EXCAVATION> required? (Y) N

RECORD CHECKED BY: _____

NOTE: W=wipe sample, SS= soil sample, WM= West Mezzanine, M= Main Floor, EM= East Mezzanine
 G=glass(window) sample.

SAMPLING RECORD
BUILDING DECOMMISSIONING / SOIL REMEDIATION
GE - URBAN STREET
BUFFALO, NY

Sample ID: SS - 177

Sample Log No.: 503

Collection Date: 8.11.97

Time: 430

Sampler: MC

Location: Equipment Building

Grounds

Matrix: Wipe

Soil

Other

Comments:

SAMPLE FROM Bottom
of R.R. Bed (Removed)

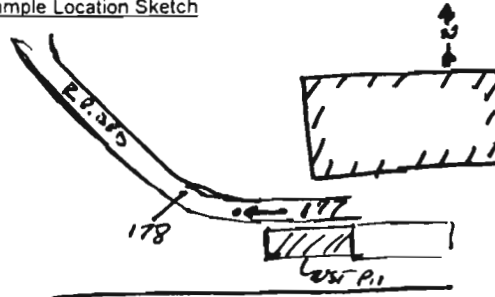
Before Decon.

After 1st Decon.

After 2nd Decon.

Dup/Split to Lab? Y N

Sample Location Sketch



Analysis Method:

Field Test Kit

Date/Time Analyzed: 8.11.97 430

By: MC

Test Kit Lot No.: 746024

Extraction Kit Lot No.: 7F1933

Standards Used Without Dilution? Y N

Dilution Multiplier: 1x

	<u>SOIL</u>	<u>WIPE</u>
Results: <u>1.02</u>	0 ppm	0 ug/100sq.cm
<u>0.71</u>	1 ppm	10 ug/100sq.cm
<u>0.32</u>	10 ppm	100 ug/100sq.cm
<u>0.18</u>	50 ppm	
	ppm	Sample
<u>0.93</u>	Sample	

Field Test Results: 51 ppm

Lab Analysis

Analysis: _____

Date Sent to Lab: _____

Date Analyzed: _____

Date Results Received: _____

Lab Result: _____

C.O.C. No.: _____

LAB: Columbia Analytical
 Rochester, NY

Based on Analytical Results is additional <DECON> <EXCAVATION> required? Y N

RECORD CHECKED BY: _____

NOTE: W=wipe sample, SS= soil sample, WM= West Mezzanine, M= Main Floor, EM= East Mezzanine
 G=glass(window) sample.

SAMPLING RECORD
BUILDING DECOMMISSIONING / SOIL REMEDIATION
GE - URBAN STREET
BUFFALO, NY

Sample ID: SS-178

Sample Log No.: 504

Collection Date: 8.11.97

Time: 433

Sampler: mc

Location: Equipment Building Grounds

Matrix: Wipe Soil Other

Comments:

SAMPLE FROM BOTTOM OF
R.R. Bed (Removed)

Before Decon.

After 1st Decon.

After 2nd Decon.

Sample Location Sketch

see 503

Dup/Split to Lab? Y N

Analysis Method:

Field Test Kit

Date/Time Analyzed: 8.11.97 430 By: mc

Test Kit Lot No.: 2H6024

Extraction Kit Lot No.: 7F1933

Standards Used Without Dilution? (Y) N

Dilution Multiplier: 1 x

	<u>SOIL</u>	<u>WIPE</u>
Results:	<u>4.02</u> 0 ppm	0 ug/100sq.cm
	<u>0.21</u> 1 ppm	10 ug/100sq.cm
	<u>0.32</u> 10 ppm	100 ug/100sq.cm
	<u>0.18</u> 50 ppm	
		Sample
	<u>0.98</u> Sample	

Field Test Results: <1 ppm

Lab Analysis

Analysis: _____

Date Sent to Lab: _____

Date Analyzed: _____

Date Results Received: _____

Lab Result: _____

C.O.C. No.: _____

LAB: Columbia Analytical
Rochester, NY

Based on Analytical Results is additional <DECON> <EXCAVATION> required? Y (N)

RECORD CHECKED BY: _____

NOTE: W=wipe sample, SS= soil sample, WM= West Mezzanine, M= Main Floor, EM= East Mezzanine
G=glass(window) sample.

SAMPLING RECORD
BUILDING DECOMMISSIONING / SOIL REMEDIATION
GE - URBAN STREET
BUFFALO, NY

Sample ID: UST-W4

Sample Log No.: 505

Collection Date: 8-12-97

Time: 1020

Sampler: MC

Location: Equipment Building Grounds

Matrix: Wipe Soil Other

Comments:		
<u>WIPE OF UST AFTER</u> <u>WASHING - NORTH SIDE</u>		
Before Decon.	☒ After 1st Decon.	After 2nd Decon.

Sample Location Sketch

Dup/Split to Lab? Y N

Analysis Method:	Field Test Kit														
Date/Time Analyzed: <u>8-12-97 1100</u>	By: <u>MC</u>														
Test Kit Lot No.: <u>7F1892</u>															
Extraction Kit Lot No.: <u>7D1418C</u>															
Standards Used Without Dilution? Y ☒ N															
Dilution Multiplier: <u>1x</u>															
<table style="width: 100%;"> <tr> <th style="width: 50%; text-align: center;">SOIL</th> <th style="width: 50%; text-align: center;">WIPE</th> </tr> <tr> <td>Results: _____ 0 ppm</td> <td><u>0.68</u> 0 ug/100sq.cm</td> </tr> <tr> <td>_____ ppm</td> <td><u>0.44</u> 10 ug/100sq.cm</td> </tr> <tr> <td>_____ ppm</td> <td><u>0.20</u> 100 ug/100sq.cm</td> </tr> <tr> <td>_____ ppm</td> <td></td> </tr> <tr> <td>_____ ppm</td> <td><u>0.48</u> Sample</td> </tr> <tr> <td>_____ Sample</td> <td></td> </tr> </table>	SOIL	WIPE	Results: _____ 0 ppm	<u>0.68</u> 0 ug/100sq.cm	_____ ppm	<u>0.44</u> 10 ug/100sq.cm	_____ ppm	<u>0.20</u> 100 ug/100sq.cm	_____ ppm		_____ ppm	<u>0.48</u> Sample	_____ Sample		Analysis: _____ Date Sent to Lab: _____ Date Analyzed: _____ Date Results Received: _____ Lab Result: _____ C.O.C. No.: _____ LAB: Columbia Analytical Rochester, NY
SOIL	WIPE														
Results: _____ 0 ppm	<u>0.68</u> 0 ug/100sq.cm														
_____ ppm	<u>0.44</u> 10 ug/100sq.cm														
_____ ppm	<u>0.20</u> 100 ug/100sq.cm														
_____ ppm															
_____ ppm	<u>0.48</u> Sample														
_____ Sample															
Field Test Results: <u><10 ppb/wipe</u>															

Based on Analytical Results is additional <DECON> <EXCAVATION> required? Y ☒ N

RECORD CHECKED BY: _____

NOTE: W=wipe sample, SS= soil sample, WM= West Mezzanine, M= Main Floor, EM= East Mezzanine
 G=glass(window) sample.

SAMPLING RECORD
BUILDING DECOMMISSIONING / SOIL REMEDIATION
GE - URBAN STREET
BUFFALO, NY

Sample ID: PERCHED WATER

Sample Log No.: 506

Collection Date: 8.13.97

Time: 8:15

Sampler: MC

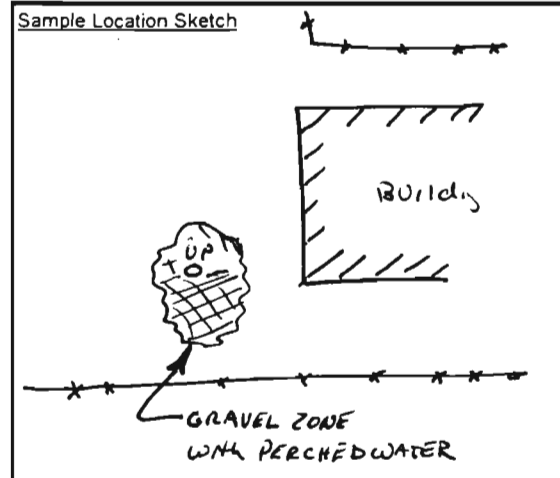
Location: Equipment Building Grounds

Matrix: Wipe Soil Other

Comments:

WATER SAMPLE OF WATER located
in gravel layer above clay-west
of the building

Before Decon. After 1st Decon. After 2nd Decon.



Dup/Split to Lab? Y N

Analysis Method: <u>Field Test Kit</u> Date/Time Analyzed: _____ By: _____ Test Kit Lot No.: _____ Extraction Kit Lot No.: _____ Standards Used Without Dilution? Y N Dilution Multiplier: <u>x</u> <table style="width: 100%;"> <thead> <tr> <th style="width: 50%; text-align: center;"><u>SOIL</u></th> <th style="width: 50%; text-align: center;"><u>WIPE</u></th> </tr> </thead> <tbody> <tr> <td>Results: _____ 0 ppm</td> <td>_____ 0 ug/100sq.cm</td> </tr> <tr> <td>_____ ppm</td> <td>_____ 10 ug/100sq.cm</td> </tr> <tr> <td>_____ ppm</td> <td>_____ 100 ug/100sq.cm</td> </tr> <tr> <td>_____ ppm</td> <td>_____ Sample</td> </tr> <tr> <td>_____ ppm</td> <td></td> </tr> <tr> <td>_____ Sample</td> <td></td> </tr> </tbody> </table> Field Test Results: _____	<u>SOIL</u>	<u>WIPE</u>	Results: _____ 0 ppm	_____ 0 ug/100sq.cm	_____ ppm	_____ 10 ug/100sq.cm	_____ ppm	_____ 100 ug/100sq.cm	_____ ppm	_____ Sample	_____ ppm		_____ Sample		Lab Analysis <u>TCLP + WASTE CHAR.</u> Analysis: <u>PCBS-3080</u> Date Sent to Lab: <u>8.13.97</u> Date Analyzed: <u>8.15.97</u> Date Results Received: <u>8.26.97</u> Lab Result: <u>PCBS - 2ppm 1260</u> C.O.C. No.: <u>DM-38</u> LAB: Columbia Analytical Rochester, NY
<u>SOIL</u>	<u>WIPE</u>														
Results: _____ 0 ppm	_____ 0 ug/100sq.cm														
_____ ppm	_____ 10 ug/100sq.cm														
_____ ppm	_____ 100 ug/100sq.cm														
_____ ppm	_____ Sample														
_____ ppm															
_____ Sample															

Based on Analytical Results is additional <DECON> <EXCAVATION> required? Y N NA

RECORD CHECKED BY: _____

NOTE: W=wipe sample, SS= soil sample, WM= West Mezzanine, M= Main Floor, EM= East Mezzanine
 G=glass(window) sample.

SAMPLING RECORD
BUILDING DECOMMISSIONING / SOIL REMEDIATION
GE - URBAN STREET
BUFFALO, NY

Sample ID: SS-179

Sample Log No.: 507

Collection Date: 8.13.97

Time: 8:15

Sampler: mc

Location: Equipment Building

Grounds

Sample Location Sketch

Matrix: Wipe Soil Other

Comments:

SAMPLE OF GRAVEL WITH OIL
stained sediment - West of
Building

Before Decon.

After 1st Decon.

After 2nd Decon.

See 506

Dup/Split to Lab? Y N LAB ONLY

Analysis Method:

Field Test Kit

Lab Analysis

Date/Time Analyzed: _____

By: _____

Analysis: PCB's 8080

Test Kit Lot No.: _____

Date Sent to Lab: 8.13.97

Extraction Kit Lot No.: _____

Date Analyzed: 8.26.97

Standards Used Without Dilution? Y N

Dilution Multiplier: x

Date Results Received: 8.28.97

Results: SOIL
_____ 0 ppm

_____ ppm

_____ ppm

_____ ppm

_____ ppm

_____ Sample

WIPE
_____ 0 ug/100sq.cm

_____ 10 ug/100sq.cm

_____ 100 ug/100sq.cm

_____ Sample

Lab Result: 1,000 ppm 1260

C.O.C. No.: DM-38

LAB: Columbia Analytical
Rochester, NY

Field Test Results: _____

Based on Analytical Results is additional <DECON> <EXCAVATION> required? Y N

RECORD CHECKED BY: _____

NOTE: W=wipe sample, SS= soil sample, WM= West Mezzanine, M= Main Floor, EM= East Mezzanine
G=glass(window) sample.

SAMPLING RECORD
BUILDING DECOMMISSIONING / SOIL REMEDIATION
GE - URBAN STREET
BUFFALO, NY

Sample ID: SS-180

Sample Log No.: 508

Collection Date: 8.13.97

Time: 115

Sampler: MC

Location: Equipment Building

Grounds

Matrix: Wipe Soil Other

Comments:

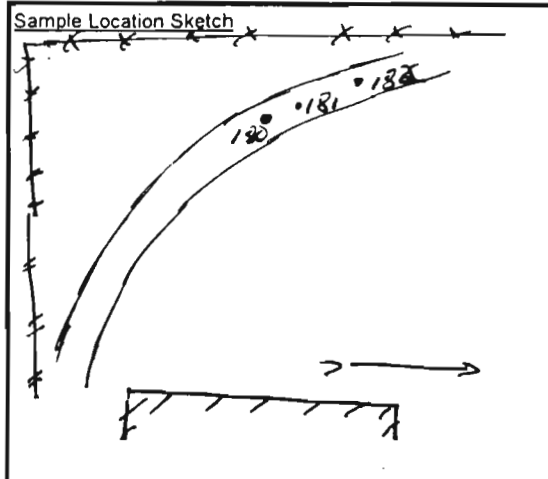
SAMPLE OF CLAY Beneath RR
Spur west of the building

Before Decon.

After 1st Decon.

After 2nd Decon.

Dup/Split to Lab? Y N



Analysis Method: Field Test Kit

Lab Analysis

Date/Time Analyzed: 8.13.97 140 By: MC

Analysis: _____

Test Kit Lot No.: 746024

Date Sent to Lab: _____

Extraction Kit Lot No.: 7F1933

Date Analyzed: _____

Standards Used Without Dilution? Y N

Dilution Multiplier: 1x

Date Results Received: _____

	<u>SOIL</u>	<u>WIPE</u>
Results:	<u>1.31</u> 0 ppm	0 ug/100sq.cm
	<u>0.98</u> 1 ppm	10 ug/100sq.cm
	<u>0.42</u> 10 ppm	100 ug/100sq.cm
	<u>0.21</u> 50 ppm	
	_____ ppm	Sample

Lab Result: _____

C.O.C. No.: _____

LAB: Columbia Analytical
Rochester, NY

Field Test Results: 1.26 Sample
51 ppm

Based on Analytical Results is additional <DECON> <EXCAVATION> required? Y N

RECORD CHECKED BY: _____

NOTE: W=wipe sample, SS= soil sample, WM= West Mezzanine, M= Main Floor, EM= East Mezzanine
G=glass(window) sample.

SAMPLING RECORD
BUILDING DECOMMISSIONING / SOIL REMEDIATION
GE - URBAN STREET
BUFFALO, NY

Sample ID: SS-181

Sample Log No.: 509

Collection Date: 8.13.97

Time: 117

Sampler: MC

Location: Equipment Building

Grounds

Matrix: Wipe Soil Other

Sample Location Sketch

Comments:

SAMPLE OF RR Beddy material
- NORTH Edge of bed excavation

Before Decon.

After 1st Decon.

After 2nd Decon.

see # 508

Dup/Split to Lab? Y N

Analysis Method:

Field Test Kit

Lab Analysis

Date/Time Analyzed: 8.13.97/40 By: MC

Test Kit Lot No.: 7H6024

Extraction Kit Lot No.: 7F1933

Standards Used Without Dilution? Y N

Dilution Multiplier: 1x

	<u>SOIL</u>	<u>WIPE</u>
Results:	<u>1.30</u> 0 ppm	0 ug/100sq.cm
	<u>0.83</u> 1 ppm	10 ug/100sq.cm
	<u>0.42</u> 10 ppm	100 ug/100sq.cm
	<u>0.21</u> 50 ppm	
	ppm	Sample
	<u>0.75</u> Sample	

Field Test Results: <10 ppm

Analysis: _____

Date Sent to Lab: _____

Date Analyzed: _____

Date Results Received: _____

Lab Result: _____

C.O.C. No.: _____

LAB: Columbia Analytical
Rochester, NY

Based on Analytical Results is additional <DECON> <EXCAVATION> required? Y N

RECORD CHECKED BY: _____

if less than 1'

NOTE: W=wipe sample, SS= soil sample, WM= West Mezzanine, M= Main Floor, EM= East Mezzanine
G=glass(window) sample.

SAMPLING RECORD
BUILDING DECOMMISSIONING / SOIL REMEDIATION
GE - URBAN STREET
BUFFALO, NY

Sample ID: SS-182

Sample Log No.: 570

Collection Date: 8.13.97

Time: 120

Sampler: MC

Location: Equipment Building Grounds

Matrix: Wipe Soil Other

Comments: _____		
<u>SAMPLE OF RR Bedding material</u>		
<u>@ SURFACE</u>		
Before Decon.	After 1st Decon.	After 2nd Decon.

Sample Location Sketch

SEE #508

Dup/Split to Lab? Y N

Analysis Method: <u>Field Test Kit</u>	Lab Analysis												
Date/Time Analyzed: <u>8.13.97 / 140</u> By: <u>MC</u>	Analysis: _____												
Test Kit Lot No.: <u>7H6024</u>	Date Sent to Lab: _____												
Extraction Kit Lot No.: <u>2F1933</u>	Date Analyzed: _____												
Standards Used Without Dilution? <u>Y</u> N	Date Results Received: _____												
Dilution Multiplier: <u>1 x</u>	Lab Result: _____												
<table style="width: 100%; border-collapse: collapse;"> <tr> <th style="width: 50%; text-align: center;"><u>SOIL</u></th> <th style="width: 50%; text-align: center;"><u>WIPE</u></th> </tr> <tr> <td>Results: <u>1.3</u> 0 ppm</td> <td>0 ug/100sq.cm</td> </tr> <tr> <td><u>0.98</u> 1 ppm</td> <td>10 ug/100sq.cm</td> </tr> <tr> <td><u>0.42</u> 10 ppm</td> <td>100 ug/100sq.cm</td> </tr> <tr> <td><u>0.21</u> 50 ppm</td> <td></td> </tr> <tr> <td><u>0.40</u> Sample</td> <td>Sample</td> </tr> </table>	<u>SOIL</u>	<u>WIPE</u>	Results: <u>1.3</u> 0 ppm	0 ug/100sq.cm	<u>0.98</u> 1 ppm	10 ug/100sq.cm	<u>0.42</u> 10 ppm	100 ug/100sq.cm	<u>0.21</u> 50 ppm		<u>0.40</u> Sample	Sample	C.O.C. No.: _____
<u>SOIL</u>	<u>WIPE</u>												
Results: <u>1.3</u> 0 ppm	0 ug/100sq.cm												
<u>0.98</u> 1 ppm	10 ug/100sq.cm												
<u>0.42</u> 10 ppm	100 ug/100sq.cm												
<u>0.21</u> 50 ppm													
<u>0.40</u> Sample	Sample												
Field Test Results: <u>>10 ppm / 5.50 ppm</u>	LAB: Columbia Analytical Rochester, NY												

Based on Analytical Results is additional <DECON> <EXCAVATION> required? Y N

RECORD CHECKED BY: _____

NOTE: W=wipe sample, SS= soil sample, WM= West Mezzanine, M= Main Floor, EM= East Mezzanine
 G=glass(window) sample.

SAMPLING RECORD
BUILDING DECOMMISSIONING / SOIL REMEDIATION
GE - URBAN STREET
BUFFALO, NY

Sample ID: SS-183

Sample Log No.: 511

Collection Date: 8.14.97

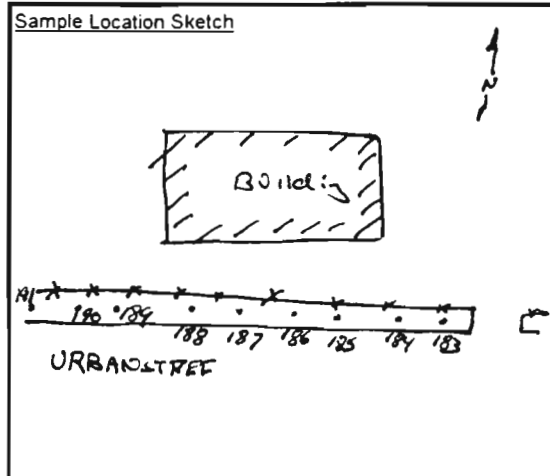
Time: 1100

Sampler: MC

Location: Equipment Building Grounds

Matrix: Wipe Soil Other

Comments:
<u>SAMPLE OF SURFACE SOIL</u>
<u>SOUTH OF FACILITY FENCE ON</u>
<u>URBAN STREET</u>
Before Decon. After 1st Decon. After 2nd Decon.



Dup/Split to Lab? Y N

Analysis Method:	Field Test Kit	Lab Analysis														
Date/Time Analyzed:	<u>8.14.97 1130</u> By: <u>MC</u>	Analysis: _____														
Test Kit Lot No.:	<u>746024</u>	Date Sent to Lab: _____														
Extraction Kit Lot No.:	<u>7F1933</u>	Date Analyzed: _____														
Standards Used Without Dilution?	<u>Y</u> N	Date Results Received: _____														
Dilution Multiplier:	<u>1</u> x	Lab Result: _____														
Results:	<table border="0"><thead><tr><th>SOIL</th><th>WIPE</th></tr></thead><tbody><tr><td><u>1.25</u> 0 ppm</td><td>0 ug/100sq.cm</td></tr><tr><td><u>0.93</u> 1 ppm</td><td>10 ug/100sq.cm</td></tr><tr><td><u>0.42</u> 10 ppm</td><td>100 ug/100sq.cm</td></tr><tr><td>_____ ppm</td><td>_____</td></tr><tr><td>_____ ppm</td><td>Sample</td></tr><tr><td><u>0.88</u> Sample</td><td></td></tr></tbody></table>	SOIL	WIPE	<u>1.25</u> 0 ppm	0 ug/100sq.cm	<u>0.93</u> 1 ppm	10 ug/100sq.cm	<u>0.42</u> 10 ppm	100 ug/100sq.cm	_____ ppm	_____	_____ ppm	Sample	<u>0.88</u> Sample		C.O.C. No.: _____
SOIL	WIPE															
<u>1.25</u> 0 ppm	0 ug/100sq.cm															
<u>0.93</u> 1 ppm	10 ug/100sq.cm															
<u>0.42</u> 10 ppm	100 ug/100sq.cm															
_____ ppm	_____															
_____ ppm	Sample															
<u>0.88</u> Sample																
Field Test Results:	<u>>1ppm / 510ppm</u>	LAB: Columbia Analytical Rochester, NY														

Based on Analytical Results is additional <DECON> <EXCAVATION> required? Y N

RECORD CHECKED BY: _____

<1' BGS

NOTE: W=wipe sample, SS= soil sample, WM= West Mezzanine, M= Main Floor, EM= East Mezzanine
G=glass(window) sample.

SAMPLING RECORD
BUILDING DECOMMISSIONING / SOIL REMEDIATION
GE - URBAN STREET
BUFFALO, NY

Sample ID: SS-184

Sample Log No.: 512

Collection Date: 8.14.97

Time: 1102

Sampler: MC

Location: Equipment Building

Grounds

Matrix: Wipe

Soil

Other

Comments:

SAMPLE OF SOIL after 6" cut
South of S. Fence

Before Decon.

After 1st Decon.

After 2nd Decon.

Dup/Split to Lab?

Y

N

Sample Location Sketch

See 511

Analysis Method:

Field Test Kit

Lab Analysis

Date/Time Analyzed: 8.14.97 1130

By: MC

Analysis: _____

Test Kit Lot No.: 7146024

Date Sent to Lab: _____

Extraction Kit Lot No.: 7F1933

Date Analyzed: _____

Standards Used Without Dilution? (Y) N

Dilution Multiplier: 1x

Date Results Received: _____

Results: 1.25 0.93 0.42 0.78
SOIL 0 ppm 1 ppm 10 ppm Sample
WIPE 0 ug/100sq.cm 10 ug/100sq.cm 100 ug/100sq.cm Sample

Lab Result: _____

C.O.C. No.: _____

LAB: Columbia Analytical
Rochester, NY

Field Test Results: >1 ppm / 510 ppm

Based on Analytical Results is additional <DECON> <EXCAVATION> required? (Y) N

RECORD CHECKED BY: _____

41' Bgs

NOTE: W=wipe sample, SS= soil sample, WM= West Mezzanine, M= Main Floor, EM= East Mezzanine
G=glass(window) sample.

SAMPLING RECORD
BUILDING DECOMMISSIONING / SOIL REMEDIATION
GE - URBAN STREET
BUFFALO, NY

Sample ID: SS-185

Sample Log No.: 513

Collection Date: 8-14-97

Time: 8:00 1105 Sampler: mc

Location: Equipment Building

Grounds

Matrix: Wipe Soil Other

Comments:

SAMPLE OF SOIL FOLLOWING 6"
CUT SOUTH of S. FENCE

Before Decon.

After 1st Decon.

After 2nd Decon.

Sample Location Sketch

see 511

Dup/Split to Lab? Y (N)

Analysis Method:

Field Test Kit

Date/Time Analyzed: 8-14-97 1130 By: mc

Test Kit Lot No.: 7H6024

Extraction Kit Lot No.: 7F1932

Standards Used Without Dilution? (Y) N

Dilution Multiplier: 1/x

	<u>SOIL</u>	<u>WIPE</u>
Results:	<u>1.25</u> 0 ppm	0 ug/100sq.cm
	<u>0.93</u> <u>1</u> ppm	10 ug/100sq.cm
	<u>0.42</u> <u>10</u> ppm	100 ug/100sq.cm
	_____ ppm	
	_____ ppm	
	<u>0.75</u> Sample	Sample

Field Test Results: <10 ppm >100ppm

Lab Analysis

Analysis: _____

Date Sent to Lab: _____

Date Analyzed: _____

Date Results Received: _____

Lab Result: _____

C.O.C. No.: _____

LAB: Columbia Analytical
Rochester, NY

Based on Analytical Results is additional <DECON> <EXCAVATION> required? (Y) N

<1' BGS

RECORD CHECKED BY: _____

NOTE: W=wipe sample, SS= soil sample, WM= West Mezzanine, M= Main Floor, EM= East Mezzanine
G=glass(window) sample.

SAMPLING RECORD
BUILDING DECOMMISSIONING / SOIL REMEDIATION
GE - URBAN STREET
BUFFALO, NY

Sample ID: SS-186

Sample Log No.: 514

Collection Date: 8.14.97

Time: 11:07

Sampler: MC

Location: Equipment Building Grounds

Matrix: Wipe Soil Other

Comments:

SAMPLE OF SOIL after removal
of 6" CUT south of S. fence

Before Decon.

After 1st Decon.

After 2nd Decon.

Sample Location Sketch

See 511

Dup/Split to Lab? Y N

Analysis Method:

Field Test Kit

Lab Analysis

Date/Time Analyzed: 8.14.97 11:30 By: MC

Test Kit Lot No.: 746024

Extraction Kit Lot No.: 7F1933

Standards Used Without Dilution? Y N

Dilution Multiplier: 1x

	<u>SOIL</u>	<u>WIPE</u>
Results:	<u>1.25</u> 0 ppm	0 ug/100sq.cm
	<u>0.93</u> 1 ppm	10 ug/100sq.cm
	<u>0.42</u> 10 ppm	100 ug/100sq.cm
	_____ ppm	
	_____ ppm	
	<u>0.83</u> Sample	Sample

Field Test Results: <10 ppm / >1 ppm

Analysis: _____

Date Sent to Lab: _____

Date Analyzed: _____

Date Results Received: _____

Lab Result: _____

C.O.C. No.: _____

LAB: Columbia Analytical
Rochester, NY

Based on Analytical Results is additional <DECON> EXCAVATION required? Y N

<1' BGS

RECORD CHECKED BY: _____

NOTE: W=wipe sample, SS= soil sample, WM= West Mezzanine, M= Main Floor, EM= East Mezzanine
G=glass(window) sample.

SAMPLING RECORD
BUILDING DECOMMISSIONING / SOIL REMEDIATION
GE - URBAN STREET
BUFFALO, NY

Sample ID: 48 SS-187

Sample Log No.: 515

Collection Date: 8.14.97

Time: 11:10

Sampler: MC

Location: Equipment Building

Grounds

Matrix: Wipe Soil Other

Comments:

SAMPLE OF SOIL after removal
6" cut south of S. FENCE

Before Decon.

After 1st Decon.

After 2nd Decon.

Dup/Split to Lab? Y N

Sample Location Sketch

see 511

Analysis Method:

Field Test Kit

Date/Time Analyzed: 8.14.97 11:30

By: MC

Test Kit Lot No.: 746024

Extraction Kit Lot No.: 7F1933

Standards Used Without Dilution? Y N

Dilution Multiplier: 1 x

Results: 1.25 0 ppm
0.93 1 ppm
0.42 10 ppm
ppm
ppm
0.70 Sample

WIPE

0 ug/100sq.cm
10 ug/100sq.cm
100 ug/100sq.cm

Sample

Field Test Results: 2.1 ppm / 510 ppm

Lab Analysis

Analysis: _____

Date Sent to Lab: _____

Date Analyzed: _____

Date Results Received: _____

Lab Result: _____

C.O.C. No.: _____

LAB: Columbia Analytical
Rochester, NY

Based on Analytical Results is additional <DECON> <EXCAVATION> required? Y N

RECORD CHECKED BY: _____

< 1 ft bgs

NOTE: W=wipe sample, SS= soil sample, WM= West Mezzanine, M= Main Floor, EM= East Mezzanine
G=glass(window) sample.

SAMPLING RECORD
BUILDING DECOMMISSIONING / SOIL REMEDIATION
GE - URBAN STREET
BUFFALO, NY

Sample ID: 55-188

Sample Log No.: 516

Collection Date: 8-14-97

Time: 11:12

Sampler: MC

Location: Equipment Building

Grounds

Matrix: Wipe Soil Other

Sample Location Sketch

Comments:

SAMPLE OF SOIL AFTER removal
of 6" cut south of south fence

Before Decon. After 1st Decon. After 2nd Decon.

see 511

Dup/Split to Lab? Y (N)

Analysis Method:

Field Test Kit

Lab Analysis

Date/Time Analyzed: 8-14-97 11:30

By: MC

Analysis: _____

Test Kit Lot No.: 746024

Date Sent to Lab: _____

Extraction Kit Lot No.: 751933

Date Analyzed: _____

Standards Used Without Dilution? (Y) N

Dilution Multiplier: 1 x

Date Results Received: _____

Results: 1.25 0.93 0.42 0.37
0 ppm 1 ppm 10 ppm
Sample

WIPE
0 ug/100sq.cm
10 ug/100sq.cm
100 ug/100sq.cm

Sample

Lab Result: _____

C.O.C. No.: _____

LAB: Columbia Analytical
Rochester, NY

Field Test Results: >10 ppm

Based on Analytical Results is additional <DECON> <EXCAVATION> required? (Y) N

RECORD CHECKED BY: _____

NOTE: W=wipe sample, SS= soil sample, WM= West Mezzanine, M= Main Floor, EM= East Mezzanine
G=glass(window) sample.

SAMPLING RECORD
BUILDING DECOMMISSIONING / SOIL REMEDIATION
GE - URBAN STREET
BUFFALO, NY

Sample ID: SS-189

Sample Log No.: 517

Collection Date: 8.14.97

Time: 8:14

Sampler: MC

Location: Equipment Building

Grounds

Matrix: Wipe Soil Other

Sample Location Sketch

Comments:

SAMPLE OF SOIL FOLLOWING
6" CUT SOUTH OF SODA FENCE

Before Decon.

After 1st Decon.

After 2nd Decon.

SEE 511

Dup/Split to Lab? Y N

Analysis Method:

Field Test Kit

Lab Analysis

Date/Time Analyzed: 8.14.97/130 By: MC

Analysis: _____

Test Kit Lot No.: 746024

Date Sent to Lab: _____

Extraction Kit Lot No.: 7F1933

Date Analyzed: _____

Standards Used Without Dilution? Y N

Dilution Multiplier: 1 x

Date Results Received: _____

	<u>SOIL</u>	<u>WIPE</u>
Results:	<u>1.25</u> 0 ppm	0 ug/100sq.cm
	<u>0.93</u> 1 ppm	10 ug/100sq.cm
	<u>0.42</u> 10 ppm	100 ug/100sq.cm
	_____ ppm	
	_____ ppm	
	<u>0.94</u> Sample	Sample

Lab Result: _____

C.O.C. No.: _____

LAB: Columbia Analytical
Rochester, NY

Field Test Results: <1 ppm

Based on Analytical Results is additional <DECON> <EXCAVATION> required? Y N

RECORD CHECKED BY: _____

NOTE: W=wipe sample, SS= soil sample, WM= West Mezzanine, M= Main Floor, EM= East Mezzanine

G=glass(window) sample.

SAMPLING RECORD
BUILDING DECOMMISSIONING / SOIL REMEDIATION
GE - URBAN STREET
BUFFALO, NY

Sample ID: 55-190

Sample Log No.: 518

Collection Date: 8.14.97

Time: 11¹⁶

Sampler: mc

Location: Equipment Building

Grounds

Matrix: Wipe Soil Other

Sample Location Sketch

Comments:

SAMPLE OF soil following
removal of 6" of soil south
of S. fence

Before Decon.

After 1st Decon.

After 2nd Decon.

see 511

Dup/Split to Lab? Y (N)

Analysis Method:

Field Test Kit

Date/Time Analyzed: 8.14.97 1130

By: mc

Test Kit Lot No.: 7H6024

Extraction Kit Lot No.: 7F1933

Standards Used Without Dilution? (Y) N

Dilution Multiplier: 1 x

	<u>SOIL</u>	<u>WIPE</u>
Results:	<u>1.25</u> 0 ppm	0 ug/100sq.cm
	<u>0.93</u> 1 ppm	10 ug/100sq.cm
	<u>0.42</u> 10 ppm	100 ug/100sq.cm
	_____ ppm	
	_____ ppm	
	<u>0.81</u> Sample	Sample

Field Test Results: 21 ppm / 510 ppm

Lab Analysis

Analysis: _____

Date Sent to Lab: _____

Date Analyzed: _____

Date Results Received: _____

Lab Result: _____

C.O.C. No.: _____

LAB: Columbia Analytical
Rochester, NY

Based on Analytical Results is additional <DECON> EXCAVATION required? (Y) N

RECORD CHECKED BY: _____

<1' Bgs

NOTE: W=wipe sample, SS= soil sample, WM= West Mezzanine, M= Main Floor, EM= East Mezzanine
G=glass(window) sample.

SAMPLING RECORD
BUILDING DECOMMISSIONING / SOIL REMEDIATION
GE - URBAN STREET
BUFFALO, NY

Sample ID: SS-191

Sample Log No.: 519

Collection Date: 8.14.97

Time: 1120

Sampler: MC

Location: Equipment Building

Grounds

Matrix: Wipe

Soil

Other

Comments:

SURFACE SAMPLE OF SOIL
SOUTH of S. ALICE

Before Decon.

After 1st Decon.

After 2nd Decon.

Sample Location Sketch

SEE 511

Dup/Split to Lab?

Y

(N)

Analysis Method:

Field Test Kit

Lab Analysis

Date/Time Analyzed: 8.14.97 1130

By: MC

Analysis: _____

Test Kit Lot No.: 746024

Date Sent to Lab: _____

Extraction Kit Lot No.: 7F1933

Date Analyzed: _____

Standards Used Without Dilution? (Y) N

Dilution Multiplier: 1x

Date Results Received: _____

	SOIL	
Results:	<u>1.25</u> 0 ppm	
	<u>0.93</u> 1 ppm	
	<u>0.42</u> 10 ppm	
	_____ ppm	
	_____ ppm	
	<u>0.95</u> Sample	

	WIPE
	0 ug/100sq.cm
	10 ug/100sq.cm
	100 ug/100sq.cm

Sample

Lab Result: _____

C.O.C. No.: _____

LAB: Columbia Analytical
Rochester, NY

Field Test Results: 51 ppm

Based on Analytical Results is additional <DECON> <EXCAVATION> required? Y (N)

RECORD CHECKED BY: _____

NOTE: W=wipe sample, SS= soil sample, WM= West Mezzanine, M= Main Floor, EM= East Mezzanine
G=glass(window) sample.

SAMPLING RECORD
BUILDING DECOMMISSIONING / SOIL REMEDIATION
GE - URBAN STREET
BUFFALO, NY

Sample ID: SS-192

Sample Log No.: 520

Collection Date: 8.14.97

Time: 140

Sampler: MC

Location: Equipment Building Grounds

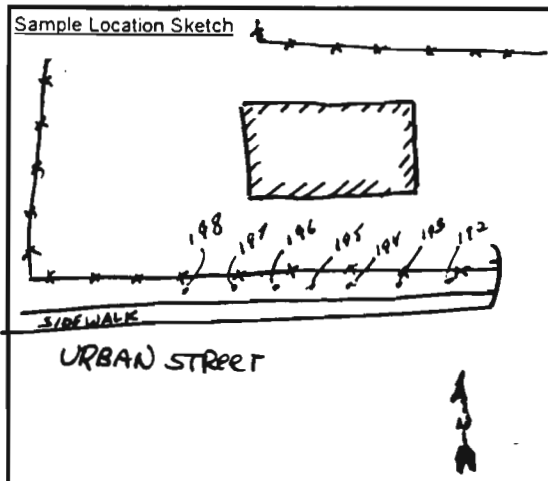
Matrix: Wipe Soil Other

Comments: _____

SAMPLE AFTER REMOVING 12" - along

URBAN STREET

Before Decon. After 1st Decon. After 2nd Decon.



Dup/Split to Lab? Y N

Analysis Method: <u>Field Test Kit</u>	Lab Analysis																					
Date/Time Analyzed: <u>8.14.97 3⁰⁰</u> By: <u>MC</u>	Analysis: _____																					
Test Kit Lot No.: <u>746023</u>	Date Sent to Lab: _____																					
Extraction Kit Lot No.: <u>7F1933</u>	Date Analyzed: _____																					
Standards Used Without Dilution? <u>Y</u> N	Date Results Received: _____																					
Dilution Multiplier: <u>1x</u>	Lab Result: _____																					
<table style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left; padding: 2px;">Results:</th> <th style="text-align: left; padding: 2px;"><u>SOIL</u></th> <th style="text-align: left; padding: 2px;"><u>WIPE</u></th> </tr> </thead> <tbody> <tr> <td style="padding: 2px;"><u>1.35</u> 0 ppm</td> <td style="padding: 2px;"></td> <td style="padding: 2px;">0 ug/100sq.cm</td> </tr> <tr> <td style="padding: 2px;"><u>1.04</u> 1 ppm</td> <td style="padding: 2px;"></td> <td style="padding: 2px;">10 ug/100sq.cm</td> </tr> <tr> <td style="padding: 2px;"><u>0.41</u> 10 ppm</td> <td style="padding: 2px;"></td> <td style="padding: 2px;">100 ug/100sq.cm</td> </tr> <tr> <td style="padding: 2px;"></td> <td style="padding: 2px;"></td> <td style="padding: 2px;"></td> </tr> <tr> <td style="padding: 2px;"></td> <td style="padding: 2px;"></td> <td style="padding: 2px;"></td> </tr> <tr> <td style="padding: 2px;"><u>1.04</u> Sample</td> <td style="padding: 2px;"></td> <td style="padding: 2px;">Sample</td> </tr> </tbody> </table>	Results:	<u>SOIL</u>	<u>WIPE</u>	<u>1.35</u> 0 ppm		0 ug/100sq.cm	<u>1.04</u> 1 ppm		10 ug/100sq.cm	<u>0.41</u> 10 ppm		100 ug/100sq.cm							<u>1.04</u> Sample		Sample	C.O.C. No.: _____
Results:	<u>SOIL</u>	<u>WIPE</u>																				
<u>1.35</u> 0 ppm		0 ug/100sq.cm																				
<u>1.04</u> 1 ppm		10 ug/100sq.cm																				
<u>0.41</u> 10 ppm		100 ug/100sq.cm																				
<u>1.04</u> Sample		Sample																				
Field Test Results: <u>~1ppm</u>	LAB: Columbia Analytical Rochester, NY																					

Based on Analytical Results is additional <DECON> EXCAVATION required? Y N

RECORD CHECKED BY: _____

NOTE: W=wipe sample, SS= soil sample, WM= West Mezzanine, M= Main Floor, EM= East Mezzanine
 G=glass(window) sample.

SAMPLING RECORD
BUILDING DECOMMISSIONING / SOIL REMEDIATION
GE - URBAN STREET
BUFFALO, NY

Sample ID: SS-193

Sample Log No.: 521

Collection Date: 8.14.97

Time: 142

Sampler: MC

Location: Equipment Building

Grounds

Matrix: Wipe

Soil

Other

Comments:

SAMPLE AFTER REMOVAL 12"
- SOUTH OF FENCE

Before Decon.

After 1st Decon.

After 2nd Decon.

Sample Location Sketch

see # 520

Dup/Split to Lab?

Y

N

Analysis Method:

Field Test Kit

Lab Analysis

Date/Time Analyzed: 8.14.97 300

By: MC

Analysis: _____

Test Kit Lot No.: 746023

Date Sent to Lab: _____

Extraction Kit Lot No.: 7F1933

Date Analyzed: _____

Standards Used Without Dilution? (Y) N

Dilution Multiplier: 1x

Date Results Received: _____

Results: 1.35 SOIL ppm
1.04 1 ppm
0.41 10 ppm
_____ ppm
_____ ppm
1.26 Sample

WIPE
0 ug/100sq.cm
10 ug/100sq.cm
100 ug/100sq.cm

Sample

Lab Result: _____

C.O.C. No.: _____

LAB: Columbia Analytical
Rochester, NY

Field Test Results: 51 ppm

Based on Analytical Results is additional <DECON> <EXCAVATION> required? Y N

RECORD CHECKED BY: _____

NOTE: W=wipe sample, SS= soil sample, WM= West Mezzanine, M= Main Floor, EM= East Mezzanine
G=glass(window) sample.

SAMPLING RECORD
BUILDING DECOMMISSIONING / SOIL REMEDIATION
GE - URBAN STREET
BUFFALO, NY

Sample ID: SS-184

Sample Log No.: 522

Collection Date: 8.14.97

Time: 145

Sampler: mc

Location: Equipment Building

Grounds

Matrix: Wipe

Soil

Other

Comments:

SAMPLE AFTER REMOVING 12"
SOIL & FENCE

Before Decon.

After 1st Decon.

After 2nd Decon.

Dup/Split to Lab?

Y

N

Sample Location Sketch

see 520

Analysis Method:

Field Test Kit

Date/Time Analyzed: 8.14.97 3⁰⁰

By: mc

Test Kit Lot No.: 746023

Extraction Kit Lot No.: 7F1933

Standards Used Without Dilution? ☒ N

Dilution Multiplier: 1x

Results: 1.35 SOIL 0 ppm

1.04 1 ppm

0.41 10 ppm

ppm

ppm

1.03 Sample

WIPE
0 ug/100sq.cm

10 ug/100sq.cm

100 ug/100sq.cm

Sample

Field Test Results: ~1 ppm

Lab Analysis

Analysis: _____

Date Sent to Lab: _____

Date Analyzed: _____

Date Results Received: _____

Lab Result: _____

C.O.C. No.: _____

LAB: Columbia Analytical
Rochester, NY

Based on Analytical Results is additional <DECON> EXCAVATION required? Y N

RECORD CHECKED BY: _____

NOTE: W=wipe sample, SS= soil sample, WM= West Mezzanine, M= Main Floor, EM= East Mezzanine
G=glass(window) sample.

SAMPLING RECORD
BUILDING DECOMMISSIONING / SOIL REMEDIATION
GE - URBAN STREET
BUFFALO, NY

Sample ID: SS-185

Sample Log No.: 523

Collection Date: 8.14.97

Time: 142

Sampler: MC

Location: Equipment Building

Grounds

Matrix: Wipe

Soil

Other

Comments:

SAMPLE AFTER REMOVING 12"-
SOIL OF FENCE

Before Decon.

After 1st Decon.

After 2nd Decon.

Sample Location Sketch

see 520

Dup/Split to Lab? Y N

Analysis Method:

Field Test Kit

Date/Time Analyzed: 8.14.97

By: MC

Test Kit Lot No.: 746023

Extraction Kit Lot No.: 7F1933

Standards Used Without Dilution? Y N

Dilution Multiplier: 1x

Results: 1.35 SOIL 0 ppm

1.04 1 ppm

0.41 10 ppm

_____ ppm

_____ ppm

1.03 Sample

WIPE

0 ug/100sq.cm

10 ug/100sq.cm

100 ug/100sq.cm

Sample

Field Test Results: 1 ppm

Lab Analysis

Analysis: _____

Date Sent to Lab: _____

Date Analyzed: _____

Date Results Received: _____

Lab Result: _____

C.O.C. No.: _____

LAB: Columbia Analytical
Rochester, NY

Based on Analytical Results is additional <DECON> <EXCAVATION> required? Y N

RECORD CHECKED BY: _____

NOTE: W=wipe sample, SS= soil sample, WM= West Mezzanine, M= Main Floor, EM= East Mezzanine
G=glass(window) sample.

SAMPLING RECORD
BUILDING DECOMMISSIONING / SOIL REMEDIATION
GE - URBAN STREET
BUFFALO, NY

Sample ID: SS-196

Sample Log No.: 524

Collection Date: 8-14-97

Time: 2:15

Sampler: MC

Location: Equipment Building

Grounds

Matrix: Wipe

Soil

Other

Comments:

Soil from 4" cut - south
OF FENCE

Before Decon.

After 1st Decon.

After 2nd Decon.

Dup/Split to Lab?

Y

N

Sample Location Sketch

see 520

Analysis Method:

Field Test Kit

Date/Time Analyzed:

8-14-97 3:00

By:

MC

Test Kit Lot No.:

746023

Extraction Kit Lot No.:

7F1933

Standards Used Without Dilution?

Y

N

Dilution Multiplier:

1

SOIL

Results:

1.350 ppm
1.04 ppm
6.41 ppm
ppm
ppm
1.06 Sample

WIPE

0 ug/100sq.cm
10 ug/100sq.cm
100 ug/100sq.cm

Sample

Field Test Results:

<1 ppm

Lab Analysis

Analysis:

Date Sent to Lab:

Date Analyzed:

Date Results Received:

Lab Result:

C.O.C. No.:

LAB: Columbia Analytical
Rochester, NY

Based on Analytical Results is additional <DECON>

EXCAVATION

required?

Y

N

RECORD CHECKED BY:

NOTE: W=wipe sample, SS= soil sample, WM= West Mezzanine, M= Main Floor, EM= East Mezzanine
G=glass(window) sample.

SAMPLING RECORD
BUILDING DECOMMISSIONING / SOIL REMEDIATION
GE - URBAN STREET
BUFFALO, NY

Sample ID: SS-197

Sample Log No.: 525

Collection Date: 8.14.97

Time: 220

Sampler: MC

Location: Equipment Building

Grounds

Matrix: Wipe Soil Other

Sample Location Sketch

Comments:

Soil from 12" cut
South of fence

Before Decon.

After 1st Decon.

After 2nd Decon.

Dup/Split to Lab?

Y

N

see 520

Analysis Method:

Field Test Kit

Lab Analysis

Date/Time Analyzed:

8.14.97 3⁰⁰

By:

MC

Analysis:

Test Kit Lot No.:

746023

Date Sent to Lab:

Extraction Kit Lot No.:

7F1433

Date Analyzed:

Standards Used Without Dilution?

Y

N

Dilution Multiplier:

1x

Date Results Received:

Results:

SOIL

WIPE

1.35 0 ppm

0 ug/100sq.cm

1.04 1 ppm

10 ug/100sq.cm

0.41 10 ppm

100 ug/100sq.cm

_____ ppm

_____ ppm

Sample

1.31 Sample

Field Test Results:

<1 ppm

Lab Result:

C.O.C. No.:

LAB: Columbia Analytical
Rochester, NY

Based on Analytical Results is additional <DECON> <EXCAVATION> required?

Y

N

RECORD CHECKED BY: _____

NOTE: W=wipe sample, SS= soil sample, WM= West Mezzanine, M= Main Floor, EM= East Mezzanine
G=glass(window) sample.

SAMPLING RECORD
BUILDING DECOMMISSIONING / SOIL REMEDIATION
GE - URBAN STREET
BUFFALO, NY

Sample ID: SS-198

Sample Log No.: 526

Collection Date: 8.14.97

Time: 2:50

Sampler: MC

Location: Equipment Building

Grounds

Matrix: Wipe

Soil

Other

Comments:		
<u>SAMPLE after removing 12" S. of fence</u>		
Before Decon.	After 1st Decon.	After 2nd Decon.

Sample Location Sketch
<u>see 520</u>

Dup/Split to Lab? Y (N)

Analysis Method: <u>Field Test Kit</u>		Lab Analysis														
Date/Time Analyzed: <u>8.14.97 3:00</u>		By: <u>MC</u>														
Test Kit Lot No.: <u>7H 6023</u>		Analysis: _____														
Extraction Kit Lot No.: <u>7F 1933</u>		Date Sent to Lab: _____														
Standards Used Without Dilution? <u>(X)</u> N		Date Analyzed: _____														
Dilution Multiplier: <u>1x</u>		Date Results Received: _____														
Results:	<table border="1"><thead><tr><th>SOIL</th><th>WIPE</th></tr></thead><tbody><tr><td><u>1.35</u> 0 ppm</td><td>0 ug/100sq.cm</td></tr><tr><td><u>1.04</u> 1 ppm</td><td>10 ug/100sq.cm</td></tr><tr><td><u>0.41</u> 10 ppm</td><td>100 ug/100sq.cm</td></tr><tr><td>_____ ppm</td><td>_____</td></tr><tr><td>_____ ppm</td><td>_____</td></tr><tr><td><u>1.35</u> Sample</td><td>Sample</td></tr></tbody></table>	SOIL	WIPE	<u>1.35</u> 0 ppm	0 ug/100sq.cm	<u>1.04</u> 1 ppm	10 ug/100sq.cm	<u>0.41</u> 10 ppm	100 ug/100sq.cm	_____ ppm	_____	_____ ppm	_____	<u>1.35</u> Sample	Sample	Lab Result: _____
SOIL	WIPE															
<u>1.35</u> 0 ppm	0 ug/100sq.cm															
<u>1.04</u> 1 ppm	10 ug/100sq.cm															
<u>0.41</u> 10 ppm	100 ug/100sq.cm															
_____ ppm	_____															
_____ ppm	_____															
<u>1.35</u> Sample	Sample															
Field Test Results: <u>< 1ppm</u>		C.O.C. No.: _____														
		LAB: Columbia Analytical Rochester, NY														

Based on Analytical Results is additional <DECON> EXCAVATION required? Y (N)

RECORD CHECKED BY: _____

NOTE: W=wipe sample, SS= soil sample, WM= West Mezzanine, M= Main Floor, EM= East Mezzanine
G=glass(window) sample.

SAMPLING RECORD
BUILDING DECOMMISSIONING / SOIL REMEDIATION
GE - URBAN STREET
BUFFALO, NY

Sample ID: E. MANHOLE

Sample Log No.: 527

Collection Date: 8.19.97

Time: 8:30

Sampler: BEP/MC

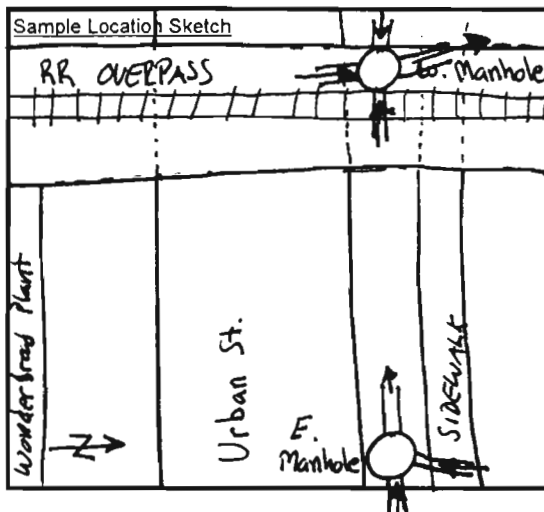
Location: Equipment Building Grounds

Matrix: Wipe Soil Other

Comments: Sediment Sample from Manhole
along North side of Urban St.
No flow in sewer. Main line
flows west. Service from North
(from 318 Urban)

Before Decon. After 1st Decon. After 2nd Decon.

Dup/Split to Lab? Y N LAB ONLY



Analysis Method: Field Test Kit

Lab Analysis

Date/Time Analyzed: _____ By: _____

Analysis: EPA 8160 PCB

Test Kit Lot No.: _____

Date Sent to Lab: 8/19/97

Extraction Kit Lot No.: _____

Date Analyzed: 8.26.97

Standards Used Without Dilution? Y N

Dilution Multiplier: _____ x

Date Results Received: 8.26.97

SOIL		WIPE	
Results:	0 ppm		0 ug/100sq.cm
	_____ ppm		10 ug/100sq.cm
	_____ ppm		100 ug/100sq.cm
	_____ ppm		
	_____ ppm		
	Sample		Sample

Lab Result: 810 ppm Aroclor 260

C.O.C. No.: DM-39

LAB: Columbia Analytical
 Rochester, NY

Field Test Results: _____

Based on Analytical Results is additional <DECON> <EXCAVATION> required? Y N

RECORD CHECKED BY: BEP/

NOTE: W=wipe sample, SS= soil sample, WM= West Mezzanine, M= Main Floor, EM= East Mezzanine
 G=glass(window) sample.

SAMPLING RECORD
BUILDING DECOMMISSIONING / SOIL REMEDIATION
GE - URBAN STREET
BUFFALO, NY

Sample ID: W. MANHOLE

Sample Log No.: 528

Collection Date: 8.19.97

Time: 845

Sampler: BEP/MC

Location: Equipment Building Grounds

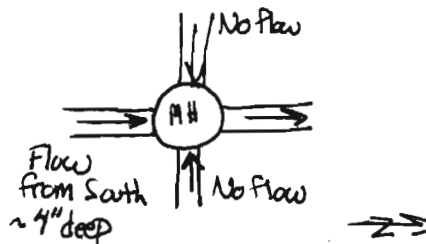
Matrix: Wipe Soil Other

Comments: Sediment sample from
manhole along North side of
Urban St. (Belt Line Sewer).
Main sewer line flows North (Belt Line)
Inlet lines from West & East

Before Decon. After 1st Decon. After 2nd Decon.

Sample Location Sketch

SEE LOG # 527 for
Location



Dup/Split to Lab? Y N LAB ONLY

Analysis Method: <u>Field Test Kit</u>		Lab Analysis													
Date/Time Analyzed: _____ By: _____		Analysis: <u>EPA 8080 PCBs</u>													
Test Kit Lot No.: _____		Date Sent to Lab: <u>8/19/97</u>													
Extraction Kit Lot No.: _____		Date Analyzed: <u>8.26.97</u>													
Standards Used Without Dilution? Y N		Date Results Received: <u>8.26.97</u>													
Dilution Multiplier: _____ x		Lab Result: <u>5.5 ppm</u>													
<table border="0" style="width: 100%;"> <thead> <tr> <th style="text-align: left;"><u>SOIL</u></th> <th style="text-align: left;"><u>WIPE</u></th> </tr> </thead> <tbody> <tr> <td>Results: _____ 0 ppm</td> <td>_____ 0 ug/100sq.cm</td> </tr> <tr> <td>_____ ppm</td> <td>_____ 10 ug/100sq.cm</td> </tr> <tr> <td>_____ ppm</td> <td>_____ 100 ug/100sq.cm</td> </tr> <tr> <td>_____ ppm</td> <td></td> </tr> <tr> <td>_____ ppm</td> <td>Sample</td> </tr> <tr> <td>_____ Sample</td> <td></td> </tr> </tbody> </table>	<u>SOIL</u>	<u>WIPE</u>	Results: _____ 0 ppm	_____ 0 ug/100sq.cm	_____ ppm	_____ 10 ug/100sq.cm	_____ ppm	_____ 100 ug/100sq.cm	_____ ppm		_____ ppm	Sample	_____ Sample		C.O.C. No.: <u>DM-39</u> LAB: Columbia Analytical Rochester, NY
<u>SOIL</u>	<u>WIPE</u>														
Results: _____ 0 ppm	_____ 0 ug/100sq.cm														
_____ ppm	_____ 10 ug/100sq.cm														
_____ ppm	_____ 100 ug/100sq.cm														
_____ ppm															
_____ ppm	Sample														
_____ Sample															
Field Test Results: _____															

Based on Analytical Results is additional <DECON> <EXCAVATION> required? Y N

RECORD CHECKED BY: BEP/

NOTE: W=wipe sample, SS= soil sample, WM= West Mezzanine, M= Main Floor, EM= East Mezzanine
 G=glass(window) sample.

SAMPLING RECORD
BUILDING DECOMMISSIONING / SOIL REMEDIATION
GE - URBAN STREET
BUFFALO, NY

Sample ID: SUBFLOOR-BULK 1

Sample Log No.: 529

Collection Date: 8.19.97

Time: 9:15

Sampler: MC

Location: Equipment Building Grounds

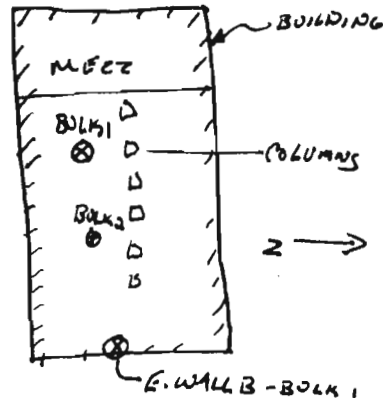
Matrix: Wipe Soil Other

Comments:

BULK SAMPLE OF FLOOR AFTER
GRINDING Mastic off.

Before Decon. After 1st Decon. After 2nd Decon.

Sample Location Sketch



Dup/Split to Lab? Y N LAB ONLY

Analysis Method: Field Test Kit

Lab Analysis

Date/Time Analyzed: _____ By: _____

Analysis: PCBS - 2080

Test Kit Lot No.: _____

Date Sent to Lab: 8.19.97

Extraction Kit Lot No.: _____

Date Analyzed: 8.26.97

Standards Used Without Dilution? Y N

Dilution Multiplier: _____ x

Date Results Received: 8.26.97

SOIL	WIPE
Results: _____ 0 ppm	_____ 0 ug/100sq.cm
_____ ppm	_____ 10 ug/100sq.cm
_____ ppm	_____ 100 ug/100sq.cm
_____ ppm	
_____ ppm	
_____ Sample	_____ Sample

Lab Result: 11,000 ppm Asacbl

C.O.C. No.: DM-39

LAB: Columbia Analytical
Rochester, NY

Field Test Results: _____

Based on Analytical Results is additional <DECON> <EXCAVATION> required? Y N

RECORD CHECKED BY: _____

NOTE: W=wipe sample, SS= soil sample, WM= West Mezzanine, M= Main Floor, EM= East Mezzanine
G=glass(window) sample.

SAMPLING RECORD
BUILDING DECOMMISSIONING / SOIL REMEDIATION
GE - URBAN STREET
BUFFALO, NY

Sample ID: SUBFLOOR - BULK 2

Sample Log No.: 530

Collection Date: 8.19.97

Time: 9:15

Sampler: MC

Location: Equipment Building Grounds

Matrix: Wipe Soil Other

Comments:

BULK OF SUBFLOOR following
grinding mastic of concrete

Before Decon.

After 1st Decon.

After 2nd Decon.

Dup/Split to Lab? Y N LAB ONLY

Sample Location Sketch

see #529

Analysis Method: Field Test Kit

Lab Analysis

Date/Time Analyzed: _____ By: _____

Analysis: PER 2080

Test Kit Lot No.: _____

Date Sent to Lab: 8.19.97

Extraction Kit Lot No.: _____

Date Analyzed: 8.26.97

Standards Used Without Dilution? Y N

Dilution Multiplier: x

Date Results Received: 8.26.97

	<u>SOIL</u>	<u>WIPE</u>
Results:	_____ 0 ppm	_____ 0 ug/100sq.cm
	_____ ppm	_____ 10 ug/100sq.cm
	_____ ppm	_____ 100 ug/100sq.cm
	_____ ppm	
	_____ ppm	Sample
	Sample	

Lab Result: 30ppm Aroclor

C.O.C. No.: DM-39

LAB: Columbia Analytical
 Rochester, NY

Field Test Results: _____

Based on Analytical Results is additional <DECON> <EXCAVATION> required? Y N

RECORD CHECKED BY: _____

NOTE: W=wipe sample, SS= soil sample, WM= West Mezzanine, M= Main Floor, EM= East Mezzanine
 G=glass(window) sample.

SAMPLING RECORD
BUILDING DECOMMISSIONING / SOIL REMEDIATION
GE - URBAN STREET
BUFFALO, NY

Sample ID: E, WALL B - BULK 1

Sample Log No.: 531

Collection Date: 8-19-97

Time: 920

Sampler: mc

Location: Equipment Building

Grounds

Matrix: Wipe Soil Other

Sample Location Sketch

Comments: <u>BULK</u>		
<u>SAMPLE OF East wall brick</u>		
<u>following pressure washing</u>		
<u>(TEST AREA B)</u>		
Before Decon.	<u>After 1st Decon</u>	After 2nd Decon.

see # 529

Dup/Split to Lab? Y N LAB ONLY

Analysis Method: <u>Field Test Kit</u>		Lab Analysis
Date/Time Analyzed: _____	By: _____	Analysis: <u>PCB 8280</u>
Test Kit Lot No.: _____		Date Sent to Lab: <u>8-19-97</u>
Extraction Kit Lot No.: _____		Date Analyzed: <u>8-26-97</u>
Standards Used Without Dilution? Y N		Date Results Received: <u>8-26-97</u>
Dilution Multiplier: _____ x		Lab Result: <u>49 ppm Aroclor</u>
Results: <u>SOIL</u>	<u>WIPE</u>	C.O.C. No.: <u>DM-39</u>
_____ 0 ppm	_____ 0 ug/100sq.cm	LAB: Columbia Analytical
_____ ppm	_____ 10 ug/100sq.cm	Rochester, NY
_____ ppm	_____ 100 ug/100sq.cm	
_____ ppm	_____ Sample	
_____ ppm		
_____ Sample		
Field Test Results: _____		

Based on Analytical Results is additional <DECON> <EXCAVATION> required? Y N NA

RECORD CHECKED BY: BGP

NOTE: W=wipe sample, SS= soil sample, WM= West Mezzanine, M= Main Floor, EM= East Mezzanine
G=glass(window) sample.

SAMPLING RECORD
BUILDING DECOMMISSIONING / SOIL REMEDIATION
GE - URBAN STREET
BUFFALO, NY

Sample ID: SS-199

Sample Log No.: 532

Collection Date: 8.22.97

Time: 9:30

Sampler: MC

Location: Equipment Building Grounds

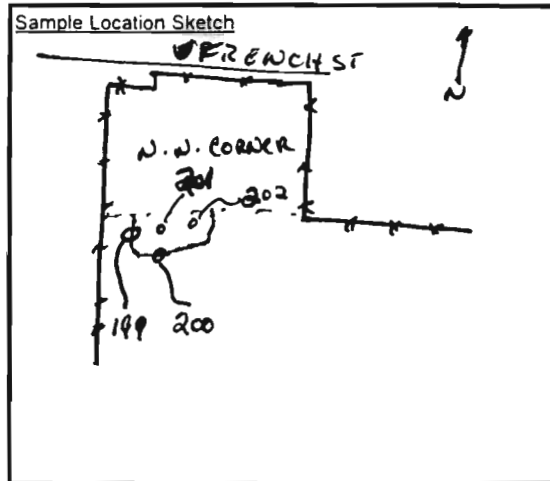
Matrix: Wipe Soil Other

Comments:

SAMPLE OF WEST WALL of CONTINUED EXCAVATION area
in NW corner

PAD = 1,020 ppm

Before Decon. After 1st Decon. After 2nd Decon.



Dup/Split to Lab? Y (N)

Analysis Method: <u>Field Test Kit</u>	Lab Analysis												
Date/Time Analyzed: <u>8.22.97 10:30</u> By: <u>MC</u>	Analysis: _____												
Test Kit Lot No.: <u>746023</u>	Date Sent to Lab: _____												
Extraction Kit Lot No.: <u>2F1933</u>	Date Analyzed: _____												
Standards Used Without Dilution? <u>(Y)</u> N	Date Results Received: _____												
Dilution Multiplier: <u>1x</u>	Lab Result: _____												
<table style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left; padding: 2px;"><u>SOIL</u></th> <th style="text-align: left; padding: 2px;"><u>WIPE</u></th> </tr> </thead> <tbody> <tr> <td style="padding: 2px;">Results: <u>1.20</u> 0 ppm</td> <td style="padding: 2px;">0 ug/100sq.cm</td> </tr> <tr> <td style="padding: 2px;"><u>0.91</u> 1 ppm</td> <td style="padding: 2px;">10 ug/100sq.cm</td> </tr> <tr> <td style="padding: 2px;"><u>0.36</u> 10 ppm</td> <td style="padding: 2px;">100 ug/100sq.cm</td> </tr> <tr> <td style="padding: 2px;"><u>0.19</u> 50 ppm</td> <td style="padding: 2px;"></td> </tr> <tr> <td style="padding: 2px;"><u>0.40</u> Sample</td> <td style="padding: 2px;">Sample</td> </tr> </tbody> </table>	<u>SOIL</u>	<u>WIPE</u>	Results: <u>1.20</u> 0 ppm	0 ug/100sq.cm	<u>0.91</u> 1 ppm	10 ug/100sq.cm	<u>0.36</u> 10 ppm	100 ug/100sq.cm	<u>0.19</u> 50 ppm		<u>0.40</u> Sample	Sample	C.O.C. No.: _____
<u>SOIL</u>	<u>WIPE</u>												
Results: <u>1.20</u> 0 ppm	0 ug/100sq.cm												
<u>0.91</u> 1 ppm	10 ug/100sq.cm												
<u>0.36</u> 10 ppm	100 ug/100sq.cm												
<u>0.19</u> 50 ppm													
<u>0.40</u> Sample	Sample												
Field Test Results: <u>< 10 ppm / > 1 ppm</u>	LAB: Columbia Analytical Rochester, NY												

Based on Analytical Results is additional <DECON> <EXCAVATION> required? (Y) N

RECORD CHECKED BY: _____

TO 14 Ags

NOTE: W=wipe sample, SS= soil sample, WM= West Mezzanine, M= Main Floor, EM= East Mezzanine
 G=glass(window) sample.

SAMPLING RECORD
BUILDING DECOMMISSIONING / SOIL REMEDIATION
GE - URBAN STREET
BUFFALO, NY

Sample ID: SS-200

Sample Log No.: 533

Collection Date: 8.22.97

Time: 930

Sampler: me

Location: Equipment Building Grounds

Matrix: Wipe Soil Other

Comments:

SAMPLE OF S. WALL - CONTINUED
EXCAVATION of VOC AREA in MU.
CORNER

PEP = 64 ppm

Before Decon.

After 1st Decon.

After 2nd Decon.

Sample Location Sketch

See 532

Dup/Split to Lab? Y (N)

Analysis Method:

Field Test Kit

Lab Analysis

Date/Time Analyzed: 8.22.97 10⁰⁰ By: MC

Test Kit Lot No.: 746023

Extraction Kit Lot No.: 7F1833

Standards Used Without Dilution? (Y) N

Dilution Multiplier: 1x

	<u>SOIL</u>	<u>WIPE</u>
Results:	<u>1.20</u> 0 ppm	0 ug/100sq.cm
	<u>0.91</u> 1 ppm	10 ug/100sq.cm
	<u>0.36</u> 10 ppm	100 ug/100sq.cm
	<u>0.19</u> 50 ppm	
	<u>0.26</u> Sample	Sample

Field Test Results: >10 ppm / 50 ppm

Analysis: _____

Date Sent to Lab: _____

Date Analyzed: _____

Date Results Received: _____

Lab Result: _____

C.O.C. No.: _____

LAB: Columbia Analytical
Rochester, NY

Based on Analytical Results is additional <DECON> EXCAVATION required? (Y) N

RECORD CHECKED BY: _____

NOTE: W=wipe sample, SS= soil sample, WM= West Mezzanine, M= Main Floor, EM= East Mezzanine
G=glass(window) sample.

SAMPLING RECORD
BUILDING DECOMMISSIONING / SOIL REMEDIATION
GE - URBAN STREET
BUFFALO, NY

Sample ID: SS-201

Sample Log No.: 534

Collection Date: 8-22-97

Time: 932

Sampler: mc

Location: Equipment Building Grounds

Matrix: Wipe Soil Other

Comments:

SAMPLE OF BOTTOM (2.5' Bgs)
IN CONTINUED EXCAVATION OF NW
CORNER JOE AREA

PID = 36.4 ppm

Before Decon.

After 1st Decon.

After 2nd Decon.

Sample Location Sketch

See #532

Dup/Split to Lab?

Y

N

Analysis Method:

Field Test Kit

Lab Analysis

Date/Time Analyzed:

8-22-97 1630

By: mc

Analysis: _____

Test Kit Lot No.:

7H6023

Date Sent to Lab: _____

Extraction Kit Lot No.:

7F1933

Date Analyzed: _____

Standards Used Without Dilution? Y N

Dilution Multiplier:

x

Date Results Received: _____

Results:

1.20 SOIL 0 ppm
0.91 1 ppm
0.36 10 ppm
0.19 50 ppm
0.34 Sample

WIPE

0 ug/100sq.cm
 10 ug/100sq.cm
 100 ug/100sq.cm

Sample

Lab Result: _____

C.O.C. No.: _____

LAB: Columbia Analytical
 Rochester, NY

Field Test Results:

>10ppm / 50ppm

Based on Analytical Results is additional <DECON> EXCAVATION required? Y N

RECORD CHECKED BY: _____

NOTE: W=wipe sample, SS= soil sample, WM= West Mezzanine, M= Main Floor, EM= East Mezzanine
 G=glass(window) sample.

SAMPLING RECORD
BUILDING DECOMMISSIONING / SOIL REMEDIATION
GE - URBAN STREET
BUFFALO, NY

Sample ID: SS-202

Sample Log No.: 535

Collection Date: 8.22.97

Time: 935

Sampler: MC

Location: Equipment Building

Grounds

Sample Location Sketch

Matrix: Wipe Soil Other

Comments:

SAMPLE OF BOTTOM (2.5' Bgs)
OF CONTINUED EXCAVATION OF
NW CORNER (VOC AREA)

PID = 15.0 ppm
 Before Decon. After 1st Decon. After 2nd Decon.

see 532

Dup/Split to Lab? Y (N)

Analysis Method: Field Test Kit

Lab Analysis

Date/Time Analyzed: 8.22.97 1030 By: MC

Analysis: _____

Test Kit Lot No.: 746023

Date Sent to Lab: _____

Extraction Kit Lot No.: 7F1933

Date Analyzed: _____

Standards Used Without Dilution? (Y) N

Dilution Multiplier: 1x

Date Results Received: _____

	<u>SOIL</u>	<u>WIPE</u>
Results:	<u>1.20</u> 0 ppm	0 ug/100sq.cm
	<u>0.91</u> 1 ppm	10 ug/100sq.cm
	<u>0.36</u> 10 ppm	100 ug/100sq.cm
	<u>0.19</u> 50 ppm	
	<u>1.21</u> Sample	Sample

Lab Result: _____

C.O.C. No.: _____

LAB: Columbia Analytical
 Rochester, NY

Field Test Results: ~0 ppm

Based on Analytical Results is additional <DECON> EXCAVATION required? Y (N)

RECORD CHECKED BY: _____

NOTE: W=wipe sample, SS= soil sample, WM= West Mezzanine, M= Main Floor, EM= East Mezzanine
 G=glass(window) sample.

SAMPLING RECORD
BUILDING DECOMMISSIONING / SOIL REMEDIATION
GE - URBAN STREET
BUFFALO, NY

Sample ID: SS-203

Sample Log No.: 536

Collection Date: 8.22.97

Time: 9:37

Sampler: mc

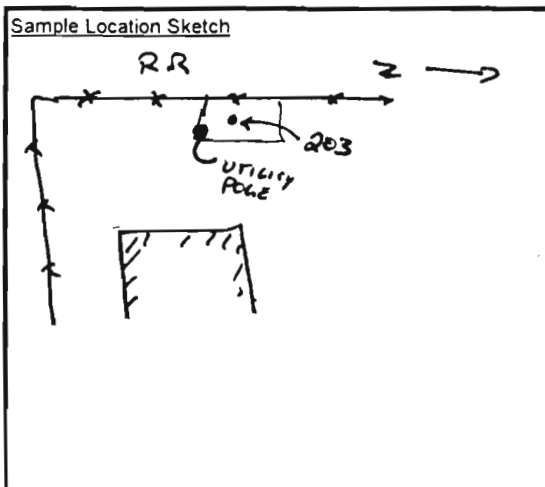
Location: Equipment Building Grounds

Matrix: Wipe Soil Other

Comments:

SAMPLE OF BOTTOM OF 6' CUT
W. of building

Before Decon. After 1st Decon. After 2nd Decon.



Dup/Split to Lab? Y (N)

Analysis Method: <u>Field Test Kit</u>		<u>Lab Analysis</u>											
Date/Time Analyzed: <u>8.22.97 9:30</u> By: <u>mc</u>		Analysis: _____											
Test Kit Lot No.: <u>746023</u>		Date Sent to Lab: _____											
Extraction Kit Lot No.: <u>7F1933</u>		Date Analyzed: _____											
Standards Used Without Dilution? <u>(Y)</u> N		Date Results Received: _____											
Dilution Multiplier: <u>1 x</u>		Lab Result: _____											
<table style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left; padding: 2px;"><u>SOIL</u></th> <th style="text-align: left; padding: 2px;"><u>WIPE</u></th> </tr> </thead> <tbody> <tr> <td style="padding: 2px;">Results: <u>1.20</u> 0 ppm</td> <td style="padding: 2px;">0 ug/100sq.cm</td> </tr> <tr> <td style="padding: 2px;"><u>0.91</u> 1 ppm</td> <td style="padding: 2px;">10 ug/100sq.cm</td> </tr> <tr> <td style="padding: 2px;"><u>0.36</u> 10 ppm</td> <td style="padding: 2px;">100 ug/100sq.cm</td> </tr> <tr> <td style="padding: 2px;"><u>0.19</u> 50 ppm</td> <td style="padding: 2px;">Sample</td> </tr> <tr> <td style="padding: 2px;"><u>1.11</u> Sample</td> <td></td> </tr> </tbody> </table>	<u>SOIL</u>	<u>WIPE</u>	Results: <u>1.20</u> 0 ppm	0 ug/100sq.cm	<u>0.91</u> 1 ppm	10 ug/100sq.cm	<u>0.36</u> 10 ppm	100 ug/100sq.cm	<u>0.19</u> 50 ppm	Sample	<u>1.11</u> Sample		C.O.C. No.: _____ LAB: Columbia Analytical Rochester, NY
<u>SOIL</u>	<u>WIPE</u>												
Results: <u>1.20</u> 0 ppm	0 ug/100sq.cm												
<u>0.91</u> 1 ppm	10 ug/100sq.cm												
<u>0.36</u> 10 ppm	100 ug/100sq.cm												
<u>0.19</u> 50 ppm	Sample												
<u>1.11</u> Sample													
Field Test Results: <u><1ppm</u>													

Based on Analytical Results is additional <DECON> EXCAVATION required? Y (N)

RECORD CHECKED BY: _____

NOTE: W=wipe sample, SS= soil sample, WM= West Mezzanine, M= Main Floor, EM= East Mezzanine
 G=glass(window) sample.

SAMPLING RECORD
BUILDING DECOMMISSIONING / SOIL REMEDIATION
GE - URBAN STREET
BUFFALO, NY

Sample ID: SS-204

Sample Log No.: 537

Collection Date: 8.22.97

Time: 1100

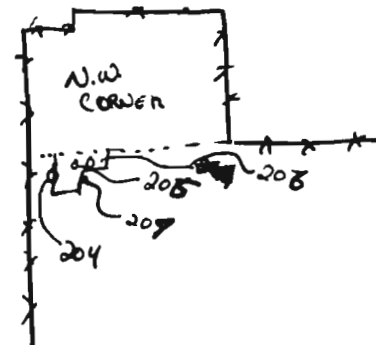
Sampler: mc

Location: Equipment Building Grounds

Matrix: Wipe Soil Other

Comments:		
<u>SAMPLE OF N. SIDE of</u>		
<u>CONTINUED EXC. of VOC AREA, N.W.</u>		
<u>CORNER</u>		
<u>PEO = 0.0 ppm</u>		
Before Decon.	After 1st Decon.	After 2nd Decon.

Sample Location Sketch



Dup/Split to Lab? Y (N)

Analysis Method: <u>Field Test Kit</u>		Lab Analysis										
Date/Time Analyzed: <u>8.22.97 1230</u>	By: <u>MC</u>	Analysis: _____										
Test Kit Lot No.: <u>7H6023</u>		Date Sent to Lab: _____										
Extraction Kit Lot No.: <u>7F1933</u>		Date Analyzed: _____										
Standards Used Without Dilution? <u>(Y)</u> N		Date Results Received: _____										
Dilution Multiplier: <u>1 x</u>		Lab Result: _____										
Results:	<table border="0"> <tr> <td><u>1.20</u> <u>SOIL</u> 0 ppm</td> <td><u>0</u> <u>WIPE</u> ug/100sq.cm</td> </tr> <tr> <td><u>0.91</u> <u>1</u> ppm</td> <td><u>10</u> ug/100sq.cm</td> </tr> <tr> <td><u>0.36</u> <u>10</u> ppm</td> <td><u>100</u> ug/100sq.cm</td> </tr> <tr> <td><u>0.18</u> <u>50</u> ppm</td> <td></td> </tr> <tr> <td><u>1.17</u> <u>Sample</u></td> <td></td> </tr> </table>	<u>1.20</u> <u>SOIL</u> 0 ppm	<u>0</u> <u>WIPE</u> ug/100sq.cm	<u>0.91</u> <u>1</u> ppm	<u>10</u> ug/100sq.cm	<u>0.36</u> <u>10</u> ppm	<u>100</u> ug/100sq.cm	<u>0.18</u> <u>50</u> ppm		<u>1.17</u> <u>Sample</u>		C.O.C. No.: _____
<u>1.20</u> <u>SOIL</u> 0 ppm	<u>0</u> <u>WIPE</u> ug/100sq.cm											
<u>0.91</u> <u>1</u> ppm	<u>10</u> ug/100sq.cm											
<u>0.36</u> <u>10</u> ppm	<u>100</u> ug/100sq.cm											
<u>0.18</u> <u>50</u> ppm												
<u>1.17</u> <u>Sample</u>												
Field Test Results: <u><1 ppm</u>		LAB: Columbia Analytical Rochester, NY										

Based on Analytical Results is additional <DECON> <EXCAVATION> required? Y (N)

RECORD CHECKED BY: _____

NOTE: W=wipe sample, SS= soil sample, WM= West Mezzanine, M= Main Floor, EM= East Mezzanine
 G=glass(window) sample.

SAMPLING RECORD
BUILDING DECOMMISSIONING / SOIL REMEDIATION
GE - URBAN STREET
BUFFALO, NY

Sample ID: SS-205

Sample Log No.: 538

Collection Date: 8.22.97 Time: 11:02

Sampler: MC

Location: Equipment Building Grounds

Matrix: Wipe Soil Other

Comments:

SAMPLE OF BOTTOM (2' bgs) of
CONTINUED EXP. of VOC Area
N.W. CORNER

PID = 25ppm

Before Decon.

After 1st Decon.

After 2nd Decon.

Sample Location Sketch

see #537

Dup/Split to Lab? Y N

Analysis Method:

Field Test Kit

Lab Analysis

Date/Time Analyzed: 8.22.97 1230 By: MC

Analysis: _____

Test Kit Lot No.: 746023

Date Sent to Lab: _____

Extraction Kit Lot No.: 7F1433

Date Analyzed: _____

Standards Used Without Dilution? Y N

Dilution Multiplier: 1x

Date Results Received: _____

Results: 1.20 SOIL 0 ppm
0.91 1 ppm
0.36 10 ppm
0.19 50 ppm
0.47 Sample

WIPE
0 ug/100sq.cm
10 ug/100sq.cm
100 ug/100sq.cm

Sample

Lab Result: _____

C.O.C. No.: _____

LAB: Columbia Analytical
Rochester, NY

Field Test Results: <10ppm

Based on Analytical Results is additional <DECON> <EXCAVATION> required? Y N

RECORD CHECKED BY: _____

NOTE: W=wipe sample, SS= soil sample, WM= West Mezzanine, M= Main Floor, EM= East Mezzanine
G=glass(window) sample.

SAMPLING RECORD
BUILDING DECOMMISSIONING / SOIL REMEDIATION
GE - URBAN STREET
BUFFALO, NY

Sample ID: SS-206

Sample Log No.: ~~538~~ 539

Collection Date: 8.22.97

Time: 1105

Sampler: mc

Location: Equipment Building

Grounds

Matrix: Wipe Soil Other

Sample Location Sketch

See 537

Comments:

SAMPLE OF BOTTOM (3' bgs) of
 CONTINUED excavation of VOR
 Area - N.W. corner

PID = 10 ppm

Before Decon. After 1st Decon. After 2nd Decon.

Dup/Split to Lab? Y (N)

Analysis Method:

Field Test Kit

Lab Analysis

Date/Time Analyzed: 8.22.97 1230 By: MC

Analysis: _____

Test Kit Lot No.: 246023

Date Sent to Lab: _____

Extraction Kit Lot No.: 7F1933

Date Analyzed: _____

Standards Used Without Dilution? (Y) N

Dilution Multiplier: 1x

Date Results Received: _____

	SOIL	WIPE
Results:	<u>1.20</u> 0 ppm	0 ug/100sq.cm
	<u>0.91</u> 1 ppm	10 ug/100sq.cm
	<u>0.36</u> 10 ppm	100 ug/100sq.cm
	<u>0.19</u> 50 ppm	Sample
	<u>1.21</u> Sample	

Lab Result: _____

C.O.C. No.: _____

LAB: Columbia Analytical
 Rochester, NY

Field Test Results: < 1 ppm

Based on Analytical Results is additional <DECON> <EXCAVATION> required? Y N

RECORD CHECKED BY: _____

NOTE: W=wipe sample, SS= soil sample, WM= West Mezzanine, M= Main Floor, EM= East Mezzanine
 G=glass(window) sample.

SAMPLING RECORD
BUILDING DECOMMISSIONING / SOIL REMEDIATION
GE - URBAN STREET
BUFFALO, NY

Sample ID: SS-207

Sample Log No.: 540

Collection Date: 8.22.97

Time: 1105

Sampler: MC

Location: Equipment Building Grounds

Matrix: Wipe Soil Other

Sample Location Sketch

See #537

Comments:

SAMPLE of South wall @ 2' bgs,
VOC AREA, N.W. CORNER

Before Decon.

After 1st Decon.

After 2nd Decon.

Dup/Split to Lab? Y (N)

Analysis Method:

Field Test Kit

Lab Analysis

Date/Time Analyzed: 8.22.97 1230 By: MC

Analysis: _____

Test Kit Lot No.: 746023

Date Sent to Lab: _____

Extraction Kit Lot No.: 7F1933

Date Analyzed: _____

Standards Used Without Dilution? (Y) N

Dilution Multiplier: 1 x

Date Results Received: _____

	<u>SOIL</u>	<u>WIPE</u>
Results:	<u>1.20</u> 0 ppm	0 ug/100sq.cm
	<u>0.91</u> <u>1</u> ppm	10 ug/100sq.cm
	<u>0.26</u> <u>16</u> ppm	100 ug/100sq.cm
	<u>0.19</u> <u>50</u> ppm	
	<u>0.73</u> Sample	Sample

Lab Result: _____

C.O.C. No.: _____

LAB: Columbia Analytical
 Rochester, NY

Field Test Results: < 10ppm

Based on Analytical Results is additional <DECON> <EXCAVATION> required? Y (N)

RECORD CHECKED BY: _____

(Below 1')

NOTE: W=wipe sample, SS= soil sample, WM= West Mezzanine, M= Main Floor, EM= East Mezzanine

G=glass(window) sample.

SAMPLING RECORD
BUILDING DECOMMISSIONING / SOIL REMEDIATION
GE - URBAN STREET
BUFFALO, NY

Sample ID: SS-208

Sample Log No.: 541

Collection Date: 8.26.97

Time: 9:15

Sampler: MC

Location: Equipment Building Grounds

Matrix: Wipe Soil Other

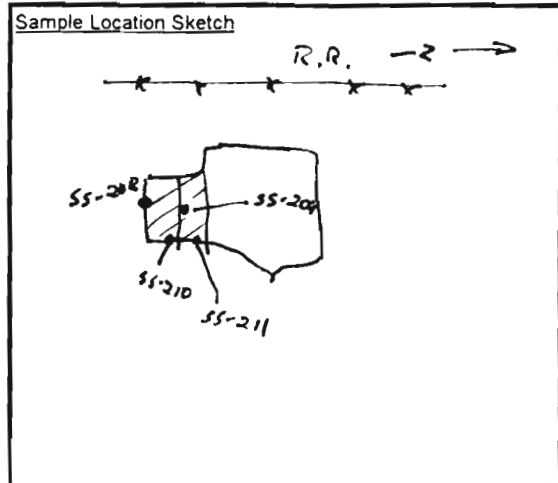
Comments:

SAMPLE OF WASTE W/11 - VOC

AREA - 2' BGS

PIA = 0.0 ppm

Before Decon. After 1st Decon. After 2nd Decon.



Dup/Split to Lab? (Y) N L

Analysis Method: <u>Field Test Kit</u>		Lab Analysis														
Date/Time Analyzed: <u>8.26.97 945</u> By: <u>MC</u>		Analysis: <u>EPA 8080 PCBs</u>														
Test Kit Lot No.: <u>7H6024</u>		Date Sent to Lab: <u>8.27.97</u>														
Extraction Kit Lot No.: <u>7F1923</u>		Date Analyzed: <u>9.2.97</u>														
Standards Used Without Dilution? <u>(Y)</u> N		Date Results Received: <u>9.2.97</u>														
Dilution Multiplier: <u>1 x</u>		Lab Result: <u>NDL - 47 ppm</u>														
<table border="0" style="width: 100%;"> <thead> <tr> <th style="text-align: left;">SOIL</th> <th style="text-align: left;">WIPE</th> </tr> </thead> <tbody> <tr> <td>Results: <u>1.63</u> 0 ppm</td> <td>0 ug/100sq.cm</td> </tr> <tr> <td><u>0.55</u> 10 ppm</td> <td>10 ug/100sq.cm</td> </tr> <tr> <td><u>0.20</u> 50 ppm</td> <td>100 ug/100sq.cm</td> </tr> <tr> <td>_____ ppm</td> <td></td> </tr> <tr> <td>_____ ppm</td> <td></td> </tr> <tr> <td><u>1.48</u> Sample</td> <td>Sample</td> </tr> </tbody> </table>		SOIL	WIPE	Results: <u>1.63</u> 0 ppm	0 ug/100sq.cm	<u>0.55</u> 10 ppm	10 ug/100sq.cm	<u>0.20</u> 50 ppm	100 ug/100sq.cm	_____ ppm		_____ ppm		<u>1.48</u> Sample	Sample	C.O.C. No.: <u>DM-40</u>
SOIL	WIPE															
Results: <u>1.63</u> 0 ppm	0 ug/100sq.cm															
<u>0.55</u> 10 ppm	10 ug/100sq.cm															
<u>0.20</u> 50 ppm	100 ug/100sq.cm															
_____ ppm																
_____ ppm																
<u>1.48</u> Sample	Sample															
Field Test Results: <u>< 10 ppm</u>		LAB: Columbia Analytical Rochester, NY														

Based on Analytical Results is additional <DECON> <EXCAVATION> required? Y (N)

RECORD CHECKED BY: _____

NOTE: W=wipe sample, SS= soil sample, WM= West Mezzanine, M= Main Floor, EM= East Mezzanine
 G=glass(window) sample.

SAMPLING RECORD
BUILDING DECOMMISSIONING / SOIL REMEDIATION
GE - URBAN STREET
BUFFALO, NY

Sample ID: SS-209

Sample Log No.: 542

Collection Date: 8.26.97

Time: 9:15

Sampler: MC

Location: Equipment Building Grounds

Matrix: Wipe Soil Other

Comments:		
<u>SAMPLE OF BOTTOM OF VOC AREA</u>		
<u>PED = 49 ppm</u>		
<u>Before Decon.</u>	<u>After 1st Decon.</u>	<u>After 2nd Decon.</u>

Sample Location Sketch

See 541

Dup/Split to Lab? Y N

Analysis Method: <u>Field Test Kit</u>		Lab Analysis														
Date/Time Analyzed: <u>8.26.97 9:15</u> By: <u>MC</u>		Analysis: _____														
Test Kit Lot No.: <u>746024</u>		Date Sent to Lab: _____														
Extraction Kit Lot No.: <u>7F1933</u>		Date Analyzed: _____														
Standards Used Without Dilution? <u>(Y)</u> <u>N</u>		Date Results Received: _____														
Dilution Multiplier: <u>1</u> x		Lab Result: _____														
<table border="1"><thead><tr><th>SOIL</th><th>WIPE</th></tr></thead><tbody><tr><td>Results: <u>1.63</u> 0 ppm</td><td>0 ug/100sq.cm</td></tr><tr><td><u>0.55</u> 10 ppm</td><td>10 ug/100sq.cm</td></tr><tr><td><u>0.20</u> 50 ppm</td><td>100 ug/100sq.cm</td></tr><tr><td>_____ ppm</td><td>_____</td></tr><tr><td>_____ ppm</td><td>_____</td></tr><tr><td><u>1.08</u> Sample</td><td>Sample</td></tr></tbody></table>		SOIL	WIPE	Results: <u>1.63</u> 0 ppm	0 ug/100sq.cm	<u>0.55</u> 10 ppm	10 ug/100sq.cm	<u>0.20</u> 50 ppm	100 ug/100sq.cm	_____ ppm	_____	_____ ppm	_____	<u>1.08</u> Sample	Sample	C.O.C. No.: _____
SOIL	WIPE															
Results: <u>1.63</u> 0 ppm	0 ug/100sq.cm															
<u>0.55</u> 10 ppm	10 ug/100sq.cm															
<u>0.20</u> 50 ppm	100 ug/100sq.cm															
_____ ppm	_____															
_____ ppm	_____															
<u>1.08</u> Sample	Sample															
Field Test Results: <u>510 ppm</u>		LAB: Columbia Analytical Rochester, NY														

Based on Analytical Results is additional <DECON> EXCAVATION required? Y (N)

RECORD CHECKED BY: _____

NOTE: W=wipe sample, SS= soil sample, WM= West Mezzanine, M= Main Floor, EM= East Mezzanine
G=glass(window) sample.

SAMPLING RECORD
BUILDING DECOMMISSIONING / SOIL REMEDIATION
GE - URBAN STREET
BUFFALO, NY

Sample ID: SS-210

Sample Log No.: 543

Collection Date: 8.26.97

Time: 9:20

Sampler: MC

Location: Equipment Building

Grounds

Sample Location Sketch

Matrix: Wipe Soil Other

Comments:

SAMPLE OF Bottom 1/2 of E. WALL
VOC AREA

PID = 3ppm

Before Decon. After 1st Decon. After 2nd Decon.

See # 541

Dup/Split to Lab? Y N

Analysis Method: <u>Field Test Kit</u>	Lab Analysis														
Date/Time Analyzed: <u>8.26.97</u> By: <u>MC</u>	Analysis: _____														
Test Kit Lot No.: <u>746024</u>	Date Sent to Lab: _____														
Extraction Kit Lot No.: <u>7F1933</u>	Date Analyzed: _____														
Standards Used Without Dilution? <u>(Y)</u> N	Date Results Received: _____														
Dilution Multiplier: <u>1 x</u>	Lab Result: _____														
<table style="width: 100%;"> <thead> <tr> <th style="width: 50%; text-align: center;"><u>SOIL</u></th> <th style="width: 50%; text-align: center;"><u>WIPE</u></th> </tr> </thead> <tbody> <tr> <td>Results: <u>1.63</u> 0 ppm</td> <td>0 ug/100sq.cm</td> </tr> <tr> <td><u>0.55</u> 10 ppm</td> <td>10 ug/100sq.cm</td> </tr> <tr> <td><u>0.20</u> 50 ppm</td> <td>100 ug/100sq.cm</td> </tr> <tr> <td>_____ ppm</td> <td></td> </tr> <tr> <td>_____ ppm</td> <td></td> </tr> <tr> <td><u>0.69</u> Sample</td> <td>Sample</td> </tr> </tbody> </table>	<u>SOIL</u>	<u>WIPE</u>	Results: <u>1.63</u> 0 ppm	0 ug/100sq.cm	<u>0.55</u> 10 ppm	10 ug/100sq.cm	<u>0.20</u> 50 ppm	100 ug/100sq.cm	_____ ppm		_____ ppm		<u>0.69</u> Sample	Sample	C.O.C. No.: _____
<u>SOIL</u>	<u>WIPE</u>														
Results: <u>1.63</u> 0 ppm	0 ug/100sq.cm														
<u>0.55</u> 10 ppm	10 ug/100sq.cm														
<u>0.20</u> 50 ppm	100 ug/100sq.cm														
_____ ppm															
_____ ppm															
<u>0.69</u> Sample	Sample														
Field Test Results: <u>510 ppm</u>	LAB: Columbia Analytical Rochester, NY														

Based on Analytical Results is additional <DECON> <EXCAVATION> required? Y (N)

RECORD CHECKED BY: _____

NOTE: W=wipe sample, SS= soil sample, WM= West Mezzanine, M= Main Floor, EM= East Mezzanine
 G=glass(window) sample.

SAMPLING RECORD
BUILDING DECOMMISSIONING / SOIL REMEDIATION
GE - URBAN STREET
BUFFALO, NY

Sample ID: SS-211

Sample Log No.: 543 544

Collection Date: 8.26.97

Time: 10:22

Sampler: mc

Location: Equipment Building Grounds

Matrix: Wipe Soil Other

Comments:

SAMPLE OF BOTTOM 1/2 of TOP
1/2 of G. WALL.

PID = 48 ppm

Before Decon.

After 1st Decon.

After 2nd Decon.

Sample Location Sketch

see #541

Dup/Split to Lab? (Y) N

Analysis Method:

Field Test Kit

Lab Analysis

Date/Time Analyzed: 8.26.97 8:45 By: mc

Analysis: EPA 8080 PCBs

Test Kit Lot No.: 7146024

Date Sent to Lab: 8.27.97

Extraction Kit Lot No.: 7F1933

Date Analyzed: 9.2.97

Standards Used Without Dilution? (Y) N

Dilution Multiplier: 1 x

Date Results Received: 9.2.97

Results: 1.63 SOIL 0 ppm

WIPE
0 ug/100sq.cm

0.55 10 ppm

10 ug/100sq.cm

0.20 50 ppm

100 ug/100sq.cm

_____ ppm

_____ ppm

Sample

1.31 Sample

Field Test Results: <10 ppm

Lab Result: ND 5.51 ppm

C.O.C. No.: DM-40

LAB: Columbia Analytical
Rochester, NY

Based on Analytical Results is additional <DECON> EXCAVATION required? Y (N)

RECORD CHECKED BY: _____

NOTE: W=wipe sample, SS= soil sample, WM= West Mezzanine, M= Main Floor, EM= East Mezzanine
G=glass(window) sample.

SAMPLING RECORD
BUILDING DECOMMISSIONING / SOIL REMEDIATION
GE - URBAN STREET
BUFFALO, NY

Sample ID: SUBFLOOR-W10

Sample Log No.: 545

Collection Date: 8.27.97

Time: 8:40

Sampler: W26 BEP

Location: Equipment Building Grounds

Matrix: Wipe Soil Other

Comments:

WIPE of SUB FLOOR AFTER GRINDING
SURFACE

Before Decon.

After 1st Decon.

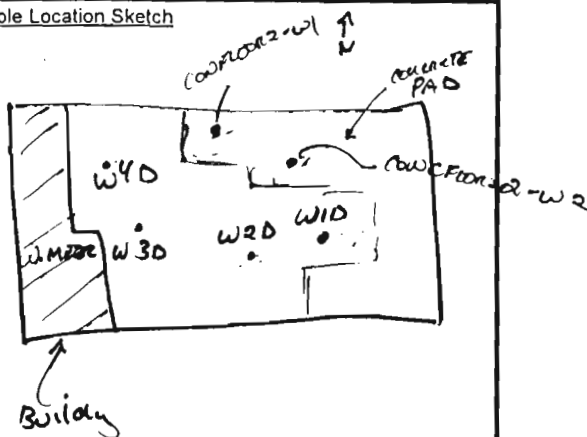
After 2nd Decon.

Dup/Split to Lab?

Y

N

Sample Location Sketch



Analysis Method:

Field Test Kit

Lab Analysis

Date/Time Analyzed: 8.27.97 9:00 By: BEP

Analysis: _____

Test Kit Lot No.: 7F1892

Date Sent to Lab: _____

Extraction Kit Lot No.: 701418c

Date Analyzed: _____

Standards Used Without Dilution? Y N

Dilution Multiplier: 1/2x

Date Results Received: _____

Results:	SOIL	WIPE
_____	0 ppm	0.94 0 ug/100sq.cm
_____	_____ ppm	0.59 10 ug/100sq.cm
_____	_____ ppm	0.21 100 ug/100sq.cm
_____	_____ ppm	_____
_____	_____ ppm	0.19 Sample
_____	Sample	_____

Lab Result: _____

C.O.C. No.: _____

LAB: Columbia Analytical
 Rochester, NY

Field Test Results: >100 ug/100cm²

Based on Analytical Results is additional <DECON> <EXCAVATION> required? Y N

RECORD CHECKED BY: _____

NOTE: W=wipe sample, SS= soil sample, WM= West Mezzanine, M= Main Floor, EM= East Mezzanine
 G=glass(window) sample.

SAMPLING RECORD
BUILDING DECOMMISSIONING / SOIL REMEDIATION
GE - URBAN STREET
BUFFALO, NY

Sample ID: SUBFLOOR - W20

Sample Log No.: ~~145~~ 546

Collection Date: 8.27.97

Time: 8:45

Sampler: ~~ME~~ BEP

Location: Equipment Building Grounds

Matrix: Wipe Soil Other

Sample Location Sketch

Comments:

WIPE of SUBFLOOR AFTER GRINDING
SURFACE

Before Decon.

After 1st Decon.

After 2nd Decon.

Dup/Split to Lab? Y N

Analysis Method:

Field Test Kit

Lab Analysis

Date/Time Analyzed: 8.27.97 9:20

Ey: BEP

Analysis: _____

Test Kit Lot No.: 7F1892

Date Sent to Lab: _____

Extraction Kit Lot No.: 7D1418C

Date Analyzed: _____

Standards Used Without Dilution? Y (N)

Dilution Multiplier: 1/2x

Date Results Received: _____

	<u>SOIL</u>	<u>WIPE</u>
Results: _____	0 ppm	0 ug/100sq.cm
_____	ppm	0.94
_____	ppm	0.59
_____	ppm	0.21
_____	ppm	10 ug/100sq.cm
_____	ppm	100 ug/100sq.cm
_____	ppm	0.13
_____	Sample	Sample

Lab Result: _____

C.O.C. No.: _____

LAB: Columbia Analytical
 Rochester, NY

Field Test Results: >100 ug/100cm²

Based on Analytical Results is additional <DECON> <EXCAVATION> required? Y N

RECORD CHECKED BY: _____

NOTE: W=wipe sample, SS= soil sample, WM= West Mezzanine, M= Main Floor, EM= East Mezzanine
 G=glass(window) sample.

SAMPLING RECORD
BUILDING DECOMMISSIONING / SOIL REMEDIATION
GE - URBAN STREET
BUFFALO, NY

Sample ID: SWB FLOOR-W3D

Sample Log No.: 547

Collection Date: 8.27.97

Time: 843

Sampler: MC

Location: Equipment Building Grounds

Matrix: Wipe Soil Other

Comments:		
<u>WIPE SAMPLE OF SUB FLOOR</u>		
<u>AFTER GRINDING SURFACE</u>		
Before Decon.	After 1st Decon.	After 2nd Decon.

Sample Location Sketch

see # 545

Dup/Split to Lab? Y N

Analysis Method: <u>Field Test Kit</u> Date/Time Analyzed: <u>8.27.97 920</u> By: <u>BEF</u> Test Kit Lot No.: <u>7F1892</u> Extraction Kit Lot No.: <u>7D1418C</u> Standards Used Without Dilution? Y <u>N</u> Dilution Multiplier: <u>1/2 x</u> <table style="width: 100%;"> <thead> <tr> <th style="width: 30%;"></th> <th style="width: 20%; text-align: center;">SOIL</th> <th style="width: 20%;"></th> <th style="width: 20%; text-align: center;">WIPE</th> </tr> </thead> <tbody> <tr> <td>Results: _____</td> <td style="text-align: center;">0 ppm</td> <td style="text-align: center;"><u>0.94</u></td> <td>0 ug/100sq.cm</td> </tr> <tr> <td>_____</td> <td style="text-align: center;">ppm</td> <td style="text-align: center;"><u>0.59</u></td> <td>10 ug/100sq.cm</td> </tr> <tr> <td>_____</td> <td style="text-align: center;">ppm</td> <td style="text-align: center;"><u>0.21</u></td> <td>100 ug/100sq.cm</td> </tr> <tr> <td>_____</td> <td style="text-align: center;">ppm</td> <td></td> <td></td> </tr> <tr> <td>_____</td> <td style="text-align: center;">ppm</td> <td style="text-align: center;"><u>0.10</u></td> <td>Sample</td> </tr> <tr> <td>_____</td> <td style="text-align: center;">Sample</td> <td></td> <td></td> </tr> </tbody> </table> Field Test Results: <u>>100 ug / 100 cm²</u>		SOIL		WIPE	Results: _____	0 ppm	<u>0.94</u>	0 ug/100sq.cm	_____	ppm	<u>0.59</u>	10 ug/100sq.cm	_____	ppm	<u>0.21</u>	100 ug/100sq.cm	_____	ppm			_____	ppm	<u>0.10</u>	Sample	_____	Sample			Lab Analysis Analysis: _____ Date Sent to Lab: _____ Date Analyzed: _____ Date Results Received: _____ Lab Result: _____ C.O.C. No.: _____ LAB: Columbia Analytical Rochester, NY
	SOIL		WIPE																										
Results: _____	0 ppm	<u>0.94</u>	0 ug/100sq.cm																										
_____	ppm	<u>0.59</u>	10 ug/100sq.cm																										
_____	ppm	<u>0.21</u>	100 ug/100sq.cm																										
_____	ppm																												
_____	ppm	<u>0.10</u>	Sample																										
_____	Sample																												

Based on Analytical Results is additional <DECON> <EXCAVATION> required? Y N

RECORD CHECKED BY: _____

NOTE: W=wipe sample, SS= soil sample, WM= West Mezzanine, M= Main Floor, EM= East Mezzanine
 G=glass(window) sample.

SAMPLING RECORD
BUILDING DECOMMISSIONING / SOIL REMEDIATION
GE - URBAN STREET
BUFFALO, NY

Sample ID: SUB FLOOR - W4D

Sample Log No.: ~~ME~~ 548

Collection Date: ~~ME~~ 8.27.97

Time: 8:50

Sampler: ~~ME~~ BEP

Location: Equipment Building Grounds

Matrix: Wipe Soil Other

Sample Location Sketch

Comments:

WIPE OF SUB FLOOR AFTER GRINDING
SURFACE

see 545

Before Decon. After 1st Decon. After 2nd Decon.

Dup/Split to Lab? Y N

Analysis Method: Field Test Kit

Lab Analysis

Date/Time Analyzed: 8.27.97 920 By: BEP

Analysis: _____

Test Kit Lot No.: 7F1892

Date Sent to Lab: _____

Extraction Kit Lot No.: 7D1418C

Date Analyzed: _____

Standards Used Without Dilution? Y N

Dilution Multiplier: 1/2 x

Date Results Received: _____

	<u>SOIL</u>	<u>WIPE</u>
Results: _____	0 ppm	0.94 0 ug/100sq.cm
_____	ppm	0.59 10 ug/100sq.cm
_____	ppm	0.21 100 ug/100sq.cm
_____	ppm	
_____	ppm	0.21 Sample
_____	Sample	

Lab Result: _____

C.O.C. No.: _____

LAB: Columbia Analytical
 Rochester, NY

Field Test Results: ~ 100 ug/100 cm²

Based on Analytical Results is additional <DECON> <EXCAVATION> required? Y N

RECORD CHECKED BY: _____

NOTE: W=wipe sample, SS= soil sample, WM= West Mezzanine, M= Main Floor, EM= East Mezzanine
 G=glass(window) sample.

SAMPLING RECORD
BUILDING DECOMMISSIONING / SOIL REMEDIATION
GE - URBAN STREET
BUFFALO, NY

Sample ID: CONF002-W1

Sample Log No.: 549

Collection Date: 8.27.97

Time: 8:55

Sampler: MCBEP

Location: Equipment Building

Grounds

Matrix: Wipe Soil Other

Sample Location Sketch

Comments:

WIPE of CONCRETE FLOOR patch after
grinding surface

Before Decon.

After 1st Decon.

After 2nd Decon.

Dup/Split to Lab? Y (N)

see # 545

Analysis Method:

Field Test Kit

Lab Analysis

Date/Time Analyzed: 8.27.97 9:20 By: BEP

Analysis: _____

Test Kit Lot No.: 7F1892

Date Sent to Lab: _____

Extraction Kit Lot No.: 701418C

Date Analyzed: _____

Standards Used Without Dilution? Y (N)

Dilution Multiplier: x 1/2

Date Results Received: _____

	SOIL	WIPE
Results: _____	0 ppm	0.94 0 ug/100sq.cm
_____	ppm	0.59 10 ug/100sq.cm
_____	ppm	0.21 100 ug/100sq.cm
_____	ppm	
_____	ppm	0.34 Sample
_____	Sample	

Lab Result: _____

C.O.C. No.: _____

LAB: Columbia Analytical
 Rochester, NY

Field Test Results: >10 <100 ug/100cm²

Based on Analytical Results is additional <DECON> <EXCAVATION> required? Y (N)

RECORD CHECKED BY: _____

NOTE: W=wipe sample, SS= soil sample, WM= West Mezzanine, M= Main Floor, EM= East Mezzanine
 G=glass(window) sample.

SAMPLING RECORD
BUILDING DECOMMISSIONING / SOIL REMEDIATION
GE - URBAN STREET
BUFFALO, NY

Sample ID: CON FLOOR 2 - W2

Sample Log No.: 550

Collection Date: 8.27.97

Time: 9:00

Sampler: ME REP

Location: Equipment Building Grounds

Matrix: Wipe Soil Other

Sample Location Sketch

Comments:

WIPE OF CONCRETE FLOOR AFTER
grinding surface

Before Decon. After 1st Decon. After 2nd Decon.

Dup/Split to Lab? Y N

SIC 545

Analysis Method: Field Test Kit

Lab Analysis

Date/Time Analyzed: 8.27.97 9:00 By: REP

Analysis: _____

Test Kit Lot No.: 7F1892

Date Sent to Lab: _____

Extraction Kit Lot No.: 7D1418C

Date Analyzed: _____

Standards Used Without Dilution? Y N

Dilution Multiplier: x 1/2

Date Results Received: _____

Results:	SOIL	WIPE
_____	0 ppm	0.94 0 ug/100sq.cm
_____	_____ ppm	0.59 10 ug/100sq.cm
_____	_____ ppm	0.21 100 ug/100sq.cm
_____	_____ ppm	
_____	_____ ppm	0.23 Sample
_____	Sample	

Lab Result: _____

C.O.C. No.: _____

LAB: Columbia Analytical
 Rochester, NY

Field Test Results: ≤ 100 µg/100 cm²

Based on Analytical Results is additional <DECON> <EXCAVATION> required? Y N

RECORD CHECKED BY: MC

NOTE: W=wipe sample, SS= soil sample, WM= West Mezzanine, M= Main Floor, EM= East Mezzanine
 G=glass(window) sample.

SAMPLING RECORD
BUILDING DECOMMISSIONING / SOIL REMEDIATION
GE - URBAN STREET
BUFFALO, NY

Sample ID: SURFLOOR-BULK3

Sample Log No.: 551

Collection Date: 8-27-97

Time: 11⁰⁰

Sampler: MJC

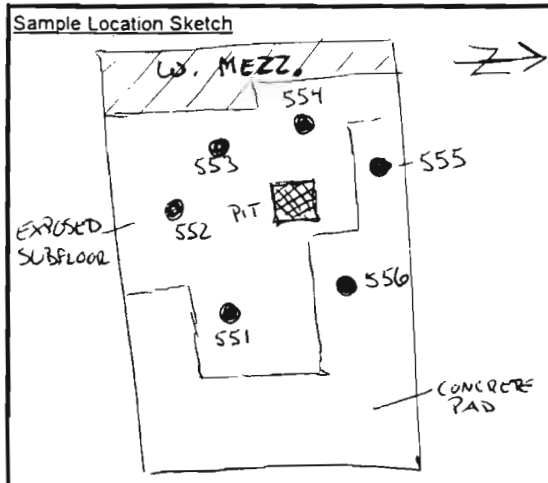
Location: Equipment Building Grounds

Matrix: Wipe Soil Other

Comments: SAMPLE OF SURFLOOR IN BLDG.
BULK - ~~AT~~ 1/4" DEEP

Before Decon. After 1st Decon. After 2nd Decon.

Dup/Split to Lab? Y N LAB ONLY



Analysis Method: Field Test Kit

Lab Analysis

Date/Time Analyzed: _____ By: _____

Analysis: 8 EPA 8080 PCBs

Test Kit Lot No.: _____

Date Sent to Lab: 8-27-97

Extraction Kit Lot No.: _____

Date Analyzed: 8-28-97

Standards Used Without Dilution? Y N

Dilution Multiplier: x

Date Results Received: 9-4-97

	<u>SOIL</u>	<u>WIPE</u>
Results:	0 ppm	0 ug/100sq.cm
	_____ ppm	10 ug/100sq.cm
	_____ ppm	100 ug/100sq.cm
	_____ ppm	
	_____ ppm	Sample
	Sample	

Lab Result: 12 ppm (1260)

C.O.C. No.: DM-40

LAB: Columbia Analytical
Rochester, NY

Field Test Results: _____

Based on Analytical Results is additional <DECON> <EXCAVATION> required? Y N

NA

RECORD CHECKED BY: _____

NOTE: W=wipe sample, SS= soil sample, WM= West Mezzanine, M= Main Floor, EM= East Mezzanine
G=glass(window) sample.

SAMPLING RECORD
BUILDING DECOMMISSIONING / SOIL REMEDIATION
GE - URBAN STREET
BUFFALO, NY

Sample ID: SUB FLOOR - BULK 4

Sample Log No.: 552

Collection Date: 8.27.97

Time: 1105

Sampler: MJC

Location: Equipment Building ~~Grounds~~

Matrix: Wipe ~~Soil~~ Other

Comments: <u>BULK SAMPLE FROM SUB FLOOR</u>		
<u>IN BLDG. 1/4" DEEP</u>		
Before Decon.	After 1st Decon.	After 2nd Decon.

Sample Location Sketch

SEE LOG # 551

Dup/Split to Lab? Y N LAB ONLY

Analysis Method: <u>Field Test Kit</u> Date/Time Analyzed: _____ By: _____ Test Kit Lot No.: _____ Extraction Kit Lot No.: _____ Standards Used Without Dilution? Y N Dilution Multiplier: <u>x</u> <table style="width: 100%;"> <thead> <tr> <th style="width: 30%;"></th> <th style="width: 30%; text-align: center;"><u>SOIL</u></th> <th style="width: 30%; text-align: center;"><u>WIPE</u></th> </tr> </thead> <tbody> <tr> <td>Results: _____</td> <td style="text-align: center;">0 ppm</td> <td style="text-align: center;">0 ug/100sq.cm</td> </tr> <tr> <td>_____</td> <td style="text-align: center;">ppm</td> <td style="text-align: center;">10 ug/100sq.cm</td> </tr> <tr> <td>_____</td> <td style="text-align: center;">ppm</td> <td style="text-align: center;">100 ug/100sq.cm</td> </tr> <tr> <td>_____</td> <td style="text-align: center;">ppm</td> <td></td> </tr> <tr> <td>_____</td> <td style="text-align: center;">ppm</td> <td style="text-align: center;">Sample</td> </tr> <tr> <td>_____</td> <td style="text-align: center;">Sample</td> <td></td> </tr> </tbody> </table> Field Test Results: _____		<u>SOIL</u>	<u>WIPE</u>	Results: _____	0 ppm	0 ug/100sq.cm	_____	ppm	10 ug/100sq.cm	_____	ppm	100 ug/100sq.cm	_____	ppm		_____	ppm	Sample	_____	Sample		<u>Lab Analysis</u> Analysis: <u>APA 8080 PCB</u> Date Sent to Lab: <u>8.27.97</u> Date Analyzed: <u>8.28.97</u> Date Results Received: <u>9.9.97</u> Lab Result: <u>36 ppm (1260)</u> C.O.C. No.: <u>DM-40</u> LAB: Columbia Analytical Rochester, NY
	<u>SOIL</u>	<u>WIPE</u>																				
Results: _____	0 ppm	0 ug/100sq.cm																				
_____	ppm	10 ug/100sq.cm																				
_____	ppm	100 ug/100sq.cm																				
_____	ppm																					
_____	ppm	Sample																				
_____	Sample																					

Based on Analytical Results is additional <DECON> <EXCAVATION> required? Y N NA

RECORD CHECKED BY: _____

NOTE: W=wipe sample, SS= soil sample, WM= West Mezzanine, M= Main Floor, EM= East Mezzanine
 G=glass(window) sample.

SAMPLING RECORD
BUILDING DECOMMISSIONING / SOIL REMEDIATION
GE - URBAN STREET
BUFFALO, NY

Sample ID: SUBFLOOR-BULK5

Sample Log No.: 553

Collection Date: 8-27-97

Time: 11:10

Sampler: MJC

Location: Equipment Building Grounds

Matrix: Wipe Soil Other

Sample Location Sketch

Comments: BULK SAMPLE OF SUBFLOOR
IN BLDG. 1/4" DEEP

Before Decon. After 1st Decon. After 2nd Decon.

SEE LOG #551

Dup/Split to Lab? Y N LAB ONLY

Analysis Method: <u>Field Test Kit</u>	Lab Analysis												
Date/Time Analyzed: _____ By: _____	Analysis: <u>EPA 8080 PCBs</u>												
Test Kit Lot No.: _____	Date Sent to Lab: <u>8-27-97</u>												
Extraction Kit Lot No.: _____	Date Analyzed: <u>8-28-97</u>												
Standards Used Without Dilution? <u>Y</u> <u>N</u>	Date Results Received: <u>9-4-97</u>												
Dilution Multiplier: <u>x</u>	Lab Result: <u>150 ppm 1260</u>												
<table style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left; padding: 2px;"><u>SOIL</u></th> <th style="text-align: left; padding: 2px;"><u>WIPE</u></th> </tr> </thead> <tbody> <tr> <td style="padding: 2px;">Results: _____ 0 ppm</td> <td style="padding: 2px;">_____ 0 ug/100sq.cm</td> </tr> <tr> <td style="padding: 2px;">_____ ppm</td> <td style="padding: 2px;">_____ 10 ug/100sq.cm</td> </tr> <tr> <td style="padding: 2px;">_____ ppm</td> <td style="padding: 2px;">_____ 100 ug/100sq.cm</td> </tr> <tr> <td style="padding: 2px;">_____ ppm</td> <td style="padding: 2px;">_____ Sample</td> </tr> <tr> <td style="padding: 2px;">_____ ppm</td> <td style="padding: 2px;">_____ Sample</td> </tr> </tbody> </table>	<u>SOIL</u>	<u>WIPE</u>	Results: _____ 0 ppm	_____ 0 ug/100sq.cm	_____ ppm	_____ 10 ug/100sq.cm	_____ ppm	_____ 100 ug/100sq.cm	_____ ppm	_____ Sample	_____ ppm	_____ Sample	C.O.C. No.: <u>DM-40</u>
<u>SOIL</u>	<u>WIPE</u>												
Results: _____ 0 ppm	_____ 0 ug/100sq.cm												
_____ ppm	_____ 10 ug/100sq.cm												
_____ ppm	_____ 100 ug/100sq.cm												
_____ ppm	_____ Sample												
_____ ppm	_____ Sample												
Field Test Results: _____	LAB: Columbia Analytical Rochester, NY												

Based on Analytical Results is additional <DECON> <EXCAVATION> required? Y N NA

RECORD CHECKED BY: _____

NOTE: W=wipe sample, SS= soil sample, WM= West Mezzanine, M= Main Floor, EM= East Mezzanine
 G=glass(window) sample.

SAMPLING RECORD
BUILDING DECOMMISSIONING / SOIL REMEDIATION
GE - URBAN STREET
BUFFALO, NY

Sample ID: SUB FLOOR - BULK 6

Sample Log No.: 554

Collection Date: 8-27-97

Time: 11:15

Sampler: MJC

Location: Equipment Building Grounds

Matrix: Wipe Soil Other

Comments: BULK SAMPLE OF SUB FLOOR
IN BLDG. 1/4" DEEP

Before Decon. After 1st Decon. After 2nd Decon.

Sample Location Sketch

SEE LOG # 551

Dup/Split to Lab? Y N LAB ONLY

Analysis Method: Field Test Kit

Lab Analysis

Date/Time Analyzed: _____ By: _____

Analysis: CPA 8080 PCB

Test Kit Lot No.: _____

Date Sent to Lab: 8-27-97

Extraction Kit Lot No.: _____

Date Analyzed: 8-28-97

Standards Used Without Dilution? Y N

Dilution Multiplier: _____ x

Date Results Received: 9-4-97

	<u>SOIL</u>	<u>WIPE</u>
Results:	0 ppm	0 ug/100sq.cm
	_____ ppm	10 ug/100sq.cm
	_____ ppm	100 ug/100sq.cm
	_____ ppm	
	_____ ppm	
	_____ Sample	Sample

Lab Result: 13 ppm (1260)

C.O.C. No.: DM-40

LAB: Columbia Analytical
Rochester, NY

Field Test Results: _____

Based on Analytical Results is additional <DECON> <EXCAVATION> required? Y N NA

RECORD CHECKED BY: _____

NOTE: W=wipe sample, SS= soil sample, WM= West Mezzanine, M= Main Floor, EM= East Mezzanine
G=glass(window) sample.

SAMPLING RECORD
BUILDING DECOMMISSIONING / SOIL REMEDIATION
GE - URBAN STREET
BUFFALO, NY

Sample ID: CONFLOOR - BULK 1

Sample Log No.: 555

Collection Date: 8-27-97

Time: 11²⁰

Sampler: MJC

Location: Equipment ~~Building~~ Grounds

Matrix: Wipe Soil ~~Other~~

Sample Location Sketch

Comments: BULK SAMPLE OF CONCRETE
FLOOR IN BLDG 1/4" DEEP

SEE LOG # 551

Before Decon. After 1st Decon. After 2nd Decon.

Dup/Split to Lab? Y N LAB ONLY

Analysis Method: Field Test Kit

Lab Analysis

Date/Time Analyzed: _____ By: _____

Analysis: EPA 8080 PCBs

Test Kit Lot No.: _____

Date Sent to Lab: 8-27-97

Extraction Kit Lot No.: _____

Date Analyzed: 8-28-97

Standards Used Without Dilution? Y N

Dilution Multiplier: x

Date Results Received: 9-4-97

	<u>SOIL</u>	<u>WIPE</u>
Results:	0 ppm	0 ug/100sq.cm
	_____ ppm	10 ug/100sq.cm
	_____ ppm	100 ug/100sq.cm
	_____ ppm	
	_____ ppm	Sample
	_____ Sample	

Lab Result: 2.4 ppm (Q60)

C.O.C. No.: DM-40

LAB: Columbia Analytical
 Rochester, NY

Field Test Results: _____

Based on Analytical Results is additional <DECON> <EXCAVATION> required? Y N NA

RECORD CHECKED BY: _____

NOTE: W=wipe sample, SS= soil sample, WM= West Mezzanine, M= Main Floor, EM= East Mezzanine
 G=glass(window) sample.

SAMPLING RECORD
BUILDING DECOMMISSIONING / SOIL REMEDIATION
GE - URBAN STREET
BUFFALO, NY

Sample ID: CONFLOOR - BULK 2

Sample Log No.: 556

Collection Date: 8-27-97

Time: 11²⁵

Sampler: MJC

Location: Equipment Building Grounds

Matrix: Wipe Soil Other

Comments: <u>BULK SAMPLE FROM CONCRETE</u>		
<u>FLOOR 14" DEEP</u>		
Before Decon.	After 1st Decon.	After 2nd Decon.

Sample Location Sketch

SEE LOG #551

Dup/Split to Lab? Y N LAB ONLY

Analysis Method: <u>Field Test Kit</u> Date/Time Analyzed: _____ By: _____ Test Kit Lot No.: _____ Extraction Kit Lot No.: _____ Standards Used Without Dilution? <u>Y</u> <u>N</u> Dilution Multiplier: _____ x <table style="width: 100%;"> <thead> <tr> <th style="width: 50%; text-align: center;"><u>SOIL</u></th> <th style="width: 50%; text-align: center;"><u>WIPE</u></th> </tr> </thead> <tbody> <tr> <td>Results: _____ 0 ppm</td> <td>_____ 0 ug/100sq.cm</td> </tr> <tr> <td>_____ ppm</td> <td>_____ 10 ug/100sq.cm</td> </tr> <tr> <td>_____ ppm</td> <td>_____ 100 ug/100sq.cm</td> </tr> <tr> <td>_____ ppm</td> <td>_____</td> </tr> <tr> <td>_____ ppm</td> <td>_____ Sample</td> </tr> <tr> <td>_____ Sample</td> <td>_____</td> </tr> </tbody> </table> Field Test Results: _____	<u>SOIL</u>	<u>WIPE</u>	Results: _____ 0 ppm	_____ 0 ug/100sq.cm	_____ ppm	_____ 10 ug/100sq.cm	_____ ppm	_____ 100 ug/100sq.cm	_____ ppm	_____	_____ ppm	_____ Sample	_____ Sample	_____	Lab Analysis Analysis: <u>EPA 8000 PCBs</u> Date Sent to Lab: <u>8-27-97</u> Date Analyzed: <u>8-28-97</u> Date Results Received: <u>9-4-97</u> Lab Result: <u>21 ppm (1260)</u> C.O.C. No.: <u>DM-40</u> LAB: Columbia Analytical Rochester, NY
<u>SOIL</u>	<u>WIPE</u>														
Results: _____ 0 ppm	_____ 0 ug/100sq.cm														
_____ ppm	_____ 10 ug/100sq.cm														
_____ ppm	_____ 100 ug/100sq.cm														
_____ ppm	_____														
_____ ppm	_____ Sample														
_____ Sample	_____														

Based on Analytical Results is additional <DECON> <EXCAVATION> required? Y N

RECORD CHECKED BY: _____

NOTE: W=wipe sample, SS= soil sample, WM= West Mezzanine, M= Main Floor, EM= East Mezzanine
 G=glass(window) sample.

SAMPLING RECORD
BUILDING DECOMMISSIONING / SOIL REMEDIATION
GE - URBAN STREET
BUFFALO, NY

Sample ID: SS-212

Sample Log No.: 212 557

Collection Date: 8-27-97

Time: 11²⁰

Sampler: BEP

Location: Equipment Building Grounds

Matrix: Wipe Soil Other

Comments: SOIL SAMPLE WEST OF BLDG.

Before Decon. After 1st Decon. After 2nd Decon.

Dup/Split to Lab? Y N

Sample Location Sketch

X SS-212
 X SS-218
 SS-215 ← G' cut
 X SS-214 X SS-216
 X SS-213
 BLDG
 X SS-217

Analysis Method: Field Test Kit

Lab Analysis

Date/Time Analyzed: 8-27-97 13²⁰ By: BEP

Analysis: _____

Test Kit Lot No.: 746023

Date Sent to Lab: _____

Extraction Kit Lot No.: 7F1933

Date Analyzed: _____

Standards Used Without Dilution? Y N

Dilution Multiplier: x1

Date Results Received: _____

	<u>SOIL</u>	<u>WIPE</u>
Results: <u>1.41</u>	0 ppm	0 ug/100sq.cm
<u>1.08</u>	1 ppm	10 ug/100sq.cm
<u>0.50</u>	10 ppm	100 ug/100sq.cm
<u>0.23</u>	50 ppm	
	ppm	Sample
<u>1.28</u>	Sample	

Lab Result: _____

C.O.C. No.: _____

LAB: Columbia Analytical
 Rochester, NY

Field Test Results: <1 ppm

Based on Analytical Results is additional <DECON> EXCAVATION required? Y N

RECORD CHECKED BY: _____

NOTE: W=wipe sample, SS= soil sample, WM= West Mezzanine, M= Main Floor, EM= East Mezzanine
 G=glass(window) sample.

SAMPLING RECORD
BUILDING DECOMMISSIONING / SOIL REMEDIATION
GE - URBAN STREET
BUFFALO, NY

Sample ID: SS-213

Sample Log No.: 558

Collection Date: 8.27.97

Time: 11²⁵

Sampler: BEP

Location: Equipment Building

Grounds

Matrix: Wipe

Soil

Other

Comments: SOIL SAMPLE FROM 10' CUT
AREA - BOTTOM OF CUT

Before Decon.

After 1st Decon.

After 2nd Decon.

Sample Location Sketch

SEE LOG # 557

Dup/Split to Lab? Y (N)

Analysis Method:

Field Test Kit

Lab Analysis

Date/Time Analyzed: 8.27.97 13²⁰

By: BEP

Analysis: _____

Test Kit Lot No.: 7146023

Date Sent to Lab: _____

Extraction Kit Lot No.: 7F1933

Date Analyzed: _____

Standards Used Without Dilution? (X) N

Dilution Multiplier: x 1

Date Results Received: _____

	<u>SOIL</u>	<u>WIPE</u>
Results:	<u>1.41</u> 0 ppm	0 ug/100sq.cm
	<u>1.08</u> 1 ppm	10 ug/100sq.cm
	<u>0.50</u> 10 ppm	100 ug/100sq.cm
	<u>0.23</u> 50 ppm	
		Sample
	<u>1.35</u> Sample	

Lab Result: _____

C.O.C. No.: _____

LAB: Columbia Analytical
Rochester, NY

Field Test Results: < 1 ppm

Based on Analytical Results is additional ~~<DECON>~~ <EXCAVATION> required? Y (N)

RECORD CHECKED BY: _____

NOTE: W=wipe sample, SS= soil sample, WM= West Mezzanine, M= Main Floor, EM= East Mezzanine
G=glass(window) sample.

SAMPLING RECORD
BUILDING DECOMMISSIONING / SOIL REMEDIATION
GE - URBAN STREET
BUFFALO, NY

Sample ID: SS-214

Sample Log No.: 559

Collection Date: 8-27-97

Time: 11³⁰

Sampler: BEP

Location: Equipment Building Grounds

Matrix: Wipe Soil Other

Comments: SOIL SAMPLE FROM 10' CUT
AREA - WEST WALL

Before Decon. After 1st Decon. After 2nd Decon.

Sample Location Sketch

SEE LOG # 557

Dup/Split to Lab? Y (N)

Analysis Method: <u>Field Test Kit</u>	Lab Analysis												
Date/Time Analyzed: <u>8-27-97 13²⁰</u> By: <u>BEP</u>	Analysis: _____												
Test Kit Lot No.: <u>746023</u>	Date Sent to Lab: _____												
Extraction Kit Lot No.: <u>7F1933</u>	Date Analyzed: _____												
Standards Used Without Dilution? <u>(Y)</u> N	Date Results Received: _____												
Dilution Multiplier: <u>x1</u>	Lab Result: _____												
<table style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left; border-bottom: 1px solid black; padding: 2px 5px;">SOIL</th> <th style="text-align: left; border-bottom: 1px solid black; padding: 2px 5px;">WIPE</th> </tr> </thead> <tbody> <tr> <td style="padding: 2px 5px;">Results: <u>1.41</u> 0 ppm</td> <td style="padding: 2px 5px;"><u>0</u> ug/100sq.cm</td> </tr> <tr> <td style="padding: 2px 5px;"><u>1.08</u> 1 ppm</td> <td style="padding: 2px 5px;"><u>10</u> ug/100sq.cm</td> </tr> <tr> <td style="padding: 2px 5px;"><u>0.50</u> 10 ppm</td> <td style="padding: 2px 5px;"><u>100</u> ug/100sq.cm</td> </tr> <tr> <td style="padding: 2px 5px;"><u>0.23</u> 50 ppm</td> <td style="padding: 2px 5px;">Sample</td> </tr> <tr> <td style="padding: 2px 5px;"><u>1.34</u> Sample</td> <td style="padding: 2px 5px;"></td> </tr> </tbody> </table>	SOIL	WIPE	Results: <u>1.41</u> 0 ppm	<u>0</u> ug/100sq.cm	<u>1.08</u> 1 ppm	<u>10</u> ug/100sq.cm	<u>0.50</u> 10 ppm	<u>100</u> ug/100sq.cm	<u>0.23</u> 50 ppm	Sample	<u>1.34</u> Sample		C.O.C. No.: _____
SOIL	WIPE												
Results: <u>1.41</u> 0 ppm	<u>0</u> ug/100sq.cm												
<u>1.08</u> 1 ppm	<u>10</u> ug/100sq.cm												
<u>0.50</u> 10 ppm	<u>100</u> ug/100sq.cm												
<u>0.23</u> 50 ppm	Sample												
<u>1.34</u> Sample													
Field Test Results: <u>< 1 ppm</u>	LAB: Columbia Analytical Rochester, NY												

Based on Analytical Results is additional <DECON> <EXCAVATION> required? Y (N)

RECORD CHECKED BY: _____

NOTE: W=wipe sample, SS= soil sample, WM= West Mezzanine, M= Main Floor, EM= East Mezzanine
 G=glass(window) sample.

SAMPLING RECORD
BUILDING DECOMMISSIONING / SOIL REMEDIATION
GE - URBAN STREET
BUFFALO, NY

Sample ID: SS-215

Sample Log No.: 560

Collection Date: 8-27-97

Time: 1130

Sampler: BEP

Location: Equipment Building Grounds

Matrix: Wipe Soil Other

Comments: SOIL SAMPLE FROM 6" CUT AREA
- NORTH WALL

Before Decon. After 1st Decon. After 2nd Decon.

Sample Location Sketch

SEE LOG 557

Dup/Split to Lab? Y (N)

Analysis Method: Field Test Kit

Date/Time Analyzed: 8-27-97 1320 By: BEP

Test Kit Lot No.: 7H6023

Extraction Kit Lot No.: 7F1933

Standards Used Without Dilution? Y (N)

Dilution Multiplier: x1

	<u>SOIL</u>	<u>WIPE</u>
Results:	<u>1.41</u> 0 ppm	0 ug/100sq.cm
	<u>1.08</u> 1 ppm	10 ug/100sq.cm
	<u>0.50</u> 10 ppm	100 ug/100sq.cm
	<u>0.23</u> 50 ppm	
	<u>1.40</u> Sample	Sample

Field Test Results: < 1 ppm

Lab Analysis

Analysis: _____

Date Sent to Lab: _____

Date Analyzed: _____

Date Results Received: _____

Lab Result: _____

C.O.C. No.: _____

LAB: Columbia Analytical
Rochester, NY

Based on Analytical Results is additional <DECON> <EXCAVATION> required? Y (N)

RECORD CHECKED BY: _____

NOTE: W=wipe sample, SS= soil sample, WM= West Mezzanine, M= Main Floor, EM= East Mezzanine
G=glass(window) sample.

SAMPLING RECORD
BUILDING DECOMMISSIONING / SOIL REMEDIATION
GE - URBAN STREET
BUFFALO, NY

Sample ID: SS-216

Sample Log No.: 561

Collection Date: 8-27-97

Time: 11³⁵

Sampler: BCP

Location: Equipment Building Grounds

Matrix: Wipe Soil Other

Comments: <u>SOIL SAMPLE FROM 6"</u>		
<u>CUT AREA - EAST WALL</u>		
Before Decon.	After 1st Decon.	After 2nd Decon.

Sample Location Sketch
SEE LOG #557

Dup/Split to Lab? Y N

Analysis Method: <u>Field Test Kit</u>	Lab Analysis																								
Date/Time Analyzed: <u>8-27-97 13⁰⁰</u> By: <u>BCP</u>	Analysis: _____																								
Test Kit Lot No.: <u>7H6023</u>	Date Sent to Lab: _____																								
Extraction Kit Lot No.: <u>7F1933</u>	Date Analyzed: _____																								
Standards Used Without Dilution? <u>Y</u> N	Date Results Received: _____																								
Dilution Multiplier: <u>x 1</u>	Lab Result: _____																								
Results: <table border="0"><tr><td><u>1.41</u></td><td>0 ppm</td><td><u>0</u></td><td>ug/100sq.cm</td></tr><tr><td><u>1.08</u></td><td>1 ppm</td><td><u>10</u></td><td>ug/100sq.cm</td></tr><tr><td><u>0.50</u></td><td>10 ppm</td><td><u>100</u></td><td>ug/100sq.cm</td></tr><tr><td><u>0.23</u></td><td>50 ppm</td><td></td><td></td></tr><tr><td></td><td>ppm</td><td></td><td>Sample</td></tr><tr><td><u>1.45</u></td><td>Sample</td><td></td><td></td></tr></table>	<u>1.41</u>	0 ppm	<u>0</u>	ug/100sq.cm	<u>1.08</u>	1 ppm	<u>10</u>	ug/100sq.cm	<u>0.50</u>	10 ppm	<u>100</u>	ug/100sq.cm	<u>0.23</u>	50 ppm				ppm		Sample	<u>1.45</u>	Sample			C.O.C. No.: _____
<u>1.41</u>	0 ppm	<u>0</u>	ug/100sq.cm																						
<u>1.08</u>	1 ppm	<u>10</u>	ug/100sq.cm																						
<u>0.50</u>	10 ppm	<u>100</u>	ug/100sq.cm																						
<u>0.23</u>	50 ppm																								
	ppm		Sample																						
<u>1.45</u>	Sample																								
Field Test Results: <u>< 1 ppm</u>	LAB: Columbia Analytical Rochester, NY																								

Based on Analytical Results is additional <DECON> <EXCAVATION> required? Y N

RECORD CHECKED BY: _____

NOTE: W=wipe sample, SS= soil sample, WM= West Mezzanine, M= Main Floor, EM= East Mezzanine
G=glass(window) sample.

SAMPLING RECORD
BUILDING DECOMMISSIONING / SOIL REMEDIATION
GE - URBAN STREET
BUFFALO, NY

Sample ID: SS-217

Sample Log No.: 562

Collection Date: 8-27-97

Time: 11⁴⁰

Sampler: BCP

Location: Equipment Building Grounds

Matrix: Wipe Soil Other

Comments: SOIL SAMPLE FROM TEMPORARY
SUMP AFTER WATER WAS REMOVED

Before Decon. After 1st Decon. After 2nd Decon.

Sample Location Sketch

SEE LOG #557

Dup/Split to Lab? Y (N)

Analysis Method: <u>Field Test Kit</u>	Lab Analysis												
Date/Time Analyzed: <u>8-27-97 13²⁰</u> By: <u>BCP</u>	Analysis: _____												
Test Kit Lot No.: <u>7H6023</u>	Date Sent to Lab: _____												
Extraction Kit Lot No.: <u>7F1933</u>	Date Analyzed: _____												
Standards Used Without Dilution? <u>(Y)</u> N	Date Results Received: _____												
Dilution Multiplier: <u>x1</u>	Lab Result: _____												
<table style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left; padding: 2px;">SOIL</th> <th style="text-align: left; padding: 2px;">WIPE</th> </tr> </thead> <tbody> <tr> <td style="padding: 2px;">Results: <u>1.41</u> 0 ppm</td> <td style="padding: 2px;"><u>0</u> ug/100sq.cm</td> </tr> <tr> <td style="padding: 2px;"><u>1.08</u> 1 ppm</td> <td style="padding: 2px;"><u>10</u> ug/100sq.cm</td> </tr> <tr> <td style="padding: 2px;"><u>0.50</u> 10 ppm</td> <td style="padding: 2px;"><u>100</u> ug/100sq.cm</td> </tr> <tr> <td style="padding: 2px;"><u>0.23</u> 50 ppm</td> <td style="padding: 2px;">Sample</td> </tr> <tr> <td style="padding: 2px;"><u>1.25</u> Sample</td> <td></td> </tr> </tbody> </table>	SOIL	WIPE	Results: <u>1.41</u> 0 ppm	<u>0</u> ug/100sq.cm	<u>1.08</u> 1 ppm	<u>10</u> ug/100sq.cm	<u>0.50</u> 10 ppm	<u>100</u> ug/100sq.cm	<u>0.23</u> 50 ppm	Sample	<u>1.25</u> Sample		C.O.C. No.: _____
SOIL	WIPE												
Results: <u>1.41</u> 0 ppm	<u>0</u> ug/100sq.cm												
<u>1.08</u> 1 ppm	<u>10</u> ug/100sq.cm												
<u>0.50</u> 10 ppm	<u>100</u> ug/100sq.cm												
<u>0.23</u> 50 ppm	Sample												
<u>1.25</u> Sample													
Field Test Results: <u>< 1 ppm</u>	LAB: Columbia Analytical Rochester, NY												

Based on Analytical Results is additional <DECON> <EXCAVATION> required? Y (N)

RECORD CHECKED BY: _____

NOTE: W=wipe sample, SS= soil sample, WM= West Mezzanine, M= Main Floor, EM= East Mezzanine
 G=glass(window) sample.

SAMPLING RECORD
BUILDING DECOMMISSIONING / SOIL REMEDIATION
GE - URBAN STREET
BUFFALO, NY

Sample ID: SS-218

Sample Log No.: 563

Collection Date: 8.27.97

Time: 1145

Sampler: BEP

Location: Equipment Building Grounds

Matrix: Wipe Soil Other

Comments: SOIL SAMPLE WEST OF BLDG.

Before Decon. After 1st Decon. After 2nd Decon.

Dup/Split to Lab? Y (N)

Sample Location Sketch

SEE LOG #557

Analysis Method: Field Test Kit

Lab Analysis

Date/Time Analyzed: 8.27.97 1326 By: BEP

Analysis: _____

Test Kit Lot No.: 7H6023

Date Sent to Lab: _____

Extraction Kit Lot No.: 7F1933

Date Analyzed: _____

Standards Used Without Dilution? (Y) N

Dilution Multiplier: x1

Date Results Received: _____

	<u>SOIL</u>	<u>WIPE</u>
Results:	<u>1.41</u> 0 ppm	0 ug/100sq.cm
	<u>1.08</u> <u>1</u> ppm	10 ug/100sq.cm
	<u>0.50</u> <u>10</u> ppm	100 ug/100sq.cm
	<u>0.23</u> <u>50</u> ppm	
	_____ ppm	Sample
	<u>0.95</u> Sample	

Lab Result: _____

C.O.C. No.: _____

LAB: Columbia Analytical
Rochester, NY

Field Test Results: >1 <10 ppm

Based on Analytical Results is additional <DECON> <EXCAVATION> required? (Y) N

RECORD CHECKED BY: _____

NOTE: W=wipe sample, SS= soil sample, WM= West Mezzanine, M= Main Floor, EM= East Mezzanine
G=glass(window) sample.

SAMPLING RECORD
BUILDING DECOMMISSIONING / SOIL REMEDIATION
GE - URBAN STREET
BUFFALO, NY

Sample ID: SS-219

Sample Log No.: 564

Collection Date: 8.27.97

Time: 1700

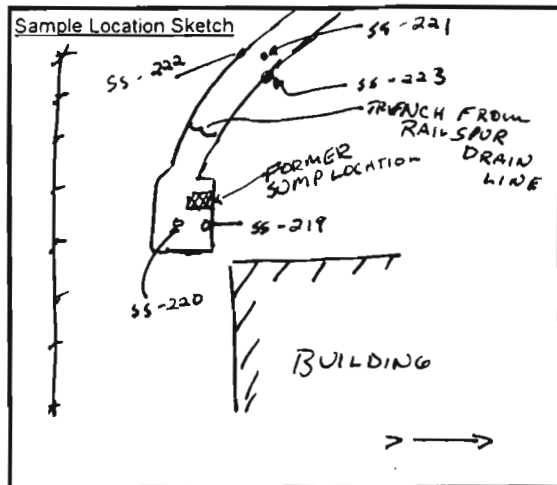
Sampler: BCP

Location: Equipment Building Grounds

Matrix: Wipe Soil Other

Comments: <u>SOIL SAMPLE FROM N.</u>		
<u>WALL OF SUMP PIT (E. end of</u>		
<u>22 Bed⁸ sump)</u>		
PTD = <u>2200 ppm</u>		
Before Decon.	After 1st Decon.	After 2nd Decon.

Dup/Split to Lab? Y N



Analysis Method: <u>Field Test Kit</u> Date/Time Analyzed: <u>8.28.97 830</u> By: <u>MC</u> Test Kit Lot No.: <u>746023</u> Extraction Kit Lot No.: <u>7F1933</u> Standards Used Without Dilution? <u>(Y)</u> N Dilution Multiplier: <u>1 x</u> <table style="width: 100%;"> <thead> <tr> <th style="width: 50%; text-align: center;">SOIL</th> <th style="width: 50%; text-align: center;">WIPE</th> </tr> </thead> <tbody> <tr> <td>Results: <u>1.21</u> 0 ppm</td> <td>0 ug/100sq.cm</td> </tr> <tr> <td><u>0.39</u> 10 ppm</td> <td>10 ug/100sq.cm</td> </tr> <tr> <td><u>0.14</u> 50 ppm</td> <td>100 ug/100sq.cm</td> </tr> <tr> <td>_____ ppm</td> <td></td> </tr> <tr> <td>_____ ppm</td> <td></td> </tr> <tr> <td><u>0.70</u> Sample</td> <td>Sample</td> </tr> </tbody> </table> Field Test Results: <u>510 ppm</u>	SOIL	WIPE	Results: <u>1.21</u> 0 ppm	0 ug/100sq.cm	<u>0.39</u> 10 ppm	10 ug/100sq.cm	<u>0.14</u> 50 ppm	100 ug/100sq.cm	_____ ppm		_____ ppm		<u>0.70</u> Sample	Sample	Lab Analysis Analysis: _____ Date Sent to Lab: _____ Date Analyzed: _____ Date Results Received: _____ Lab Result: _____ C.O.C. No.: _____ LAB: Columbia Analytical Rochester, NY
SOIL	WIPE														
Results: <u>1.21</u> 0 ppm	0 ug/100sq.cm														
<u>0.39</u> 10 ppm	10 ug/100sq.cm														
<u>0.14</u> 50 ppm	100 ug/100sq.cm														
_____ ppm															
_____ ppm															
<u>0.70</u> Sample	Sample														

Based on Analytical Results is additional <DECON> <EXCAVATION> required? Y (N)

RECORD CHECKED BY: _____

NOTE: W=wipe sample, SS= soil sample, WM= West Mezzanine, M= Main Floor, EM= East Mezzanine
 G=glass(window) sample.

SAMPLING RECORD
BUILDING DECOMMISSIONING / SOIL REMEDIATION
GE - URBAN STREET
BUFFALO, NY

Sample ID: SS-220

Sample Log No.: 565

Collection Date: 8-27-97

Time: 17⁰⁰

Sampler: BEP

Location: Equipment Building Grounds

Matrix: Wipe Soil Other

Comments: SOIL SAMPLE FROM BOTTOM OF
SUMP PIT (E. end of sump pit)

PID = 420 ppm

Before Decon. After 1st Decon. After 2nd Decon.

Sample Location Sketch

See # 564

Dup/Split to Lab? Y N

Analysis Method: Field Test Kit

Lab Analysis

Date/Time Analyzed: 8-28-97 8³⁰ By: MC

Analysis: _____

Test Kit Lot No.: 246023

Date Sent to Lab: _____

Extraction Kit Lot No.: 7F1933

Date Analyzed: _____

Standards Used Without Dilution? (Y) N

Dilution Multiplier: 1 x

Date Results Received: _____

	<u>SOIL</u>	<u>WIPE</u>
Results:	<u>1.21</u> 0 ppm	0 ug/100sq.cm
	<u>0.39</u> <u>10</u> ppm	10 ug/100sq.cm
	<u>0.14</u> <u>50</u> ppm	100 ug/100sq.cm
	_____ ppm	
	_____ ppm	
	<u>1.06</u> Sample	Sample

Lab Result: _____

C.O.C. No.: _____

LAB: Columbia Analytical
Rochester, NY

Field Test Results: 510 ppm

Based on Analytical Results is additional <DECON> EXCAVATION required? Y (N)

RECORD CHECKED BY: _____

NOTE: W=wipe sample, SS= soil sample, WM= West Mezzanine, M= Main Floor, EM= East Mezzanine
G=glass(window) sample.

SAMPLING RECORD
BUILDING DECOMMISSIONING / SOIL REMEDIATION
GE - URBAN STREET
BUFFALO, NY

Sample ID: SS - 222

Sample Log No.: 567

Collection Date: 8.28.97

Time: 242

Sampler: MC

Location: Equipment Building

Grounds

Matrix: Wipe Soil Other

Comments:

SAMPLE OF SOUTH WALL OF
RAIL SPUR DRAIN PIPE EXCAVATION

Before Decon.

After 1st Decon.

After 2nd Decon.

Dup/Split to Lab? Y N

Sample Location Sketch

see 564

Analysis Method:

Field Test Kit

Date/Time Analyzed: 8.28.97 830

By: MC

Test Kit Lot No.: 714 6023

Extraction Kit Lot No.: 7F1933

Standards Used Without Dilution? Y N

Dilution Multiplier: 1x

Results: 1.21 0 ppm
0.39 10 ppm
0.14 50 ppm
____ ppm
____ ppm
0.72 Sample

WIPE

____ 0 ug/100sq.cm
____ 10 ug/100sq.cm
____ 100 ug/100sq.cm

Sample

Field Test Results: <10 ppm

Lab Analysis

Analysis: _____

Date Sent to Lab: _____

Date Analyzed: _____

Date Results Received: _____

Lab Result: _____

C.O.C. No.: _____

LAB: Columbia Analytical
Rochester, NY

Based on Analytical Results is additional <DECON> <EXCAVATION> required? Y N

RECORD CHECKED BY: _____

NOTE: W=wipe sample, SS= soil sample, WM= West Mezzanine, M= Main Floor, EM= East Mezzanine
G=glass(window) sample.

SAMPLING RECORD
BUILDING DECOMMISSIONING / SOIL REMEDIATION
GE - URBAN STREET
BUFFALO, NY

Sample ID: SS-223

Sample Log No.: 568

Collection Date: 8.29.97

Time: 7:50

Sampler: MC

Location: Equipment Building Grounds

Matrix: Wipe Soil Other

Comments: <u>NORTH</u>		
<u>SAMPLE OF SOUTH WALL OF</u>		
<u>RAIL SPUR DRAIN PIPE EXCAVATION</u>		
Before Decon.	After 1st Decon.	After 2nd Decon.

Sample Location Sketch

See 564

Dup/Split to Lab? Y N

Analysis Method: <u>Field Test Kit</u>		Lab Analysis
Date/Time Analyzed: <u>8.28.97 8:30</u>	By: <u>MC</u>	Analysis: _____
Test Kit Lot No.: <u>746023</u>		Date Sent to Lab: _____
Extraction Kit Lot No.: <u>7F1933</u>		Date Analyzed: _____
Standards Used Without Dilution? <u>Y</u> N		Date Results Received: _____
Dilution Multiplier: <u>1x</u>		Lab Result: _____
Results: <u>1.21</u> <u>SOIL</u> 0 ppm	<u>WIPE</u> 0 ug/100sq.cm	C.O.C. No.: _____
<u>0.39</u> <u>10</u> ppm	10 ug/100sq.cm	LAB: Columbia Analytical
<u>0.14</u> <u>50</u> ppm	100 ug/100sq.cm	Rochester, NY
_____ ppm	Sample	
<u>1.05</u> Sample		
Field Test Results: <u>< 10 ppm</u>		

Based on Analytical Results is additional <DECON> <EXCAVATION> required? Y N

RECORD CHECKED BY: _____

NOTE: W=wipe sample, SS= soil sample, WM= West Mezzanine, M= Main Floor, EM= East Mezzanine
G=glass(window) sample.

SAMPLING RECORD
BUILDING DECOMMISSIONING / SOIL REMEDIATION
GE - URBAN STREET
BUFFALO, NY

Sample ID: ~~414~~ WPT-W1

Sample Log No.: 569

Collection Date: 8.28.97

Time: 2:00

Sampler: MC

Location: Equipment Building Grounds

Matrix: Wipe Soil Other

Comments:

Four Seasons

White Poly Tank after 1st Decon
- inside wipe

Before Decon.

After 1st Decon

After 2nd Decon.

Sample Location Sketch

Dup/Split to Lab? Y N

Analysis Method:

Field Test Kit

Lab Analysis

Date/Time Analyzed: 8.28.97 6:30 By: MC

Test Kit Lot No.: 746023

Extraction Kit Lot No.: 701418c

Standards Used Without Dilution? X N

Dilution Multiplier: 1/2x

SOIL	WIPE
Results: <u>0.72</u> 0 ppm	<u>0.72</u> 0 ug/100sq.cm
_____ ppm	<u>0.41</u> 10 ug/100sq.cm
_____ ppm	_____ 100 ug/100sq.cm
_____ ppm	
_____ ppm	<u>0.43</u> Sample
_____ Sample	

Field Test Results: <10 ug/wipe

Analysis: _____

Date Sent to Lab: _____

Date Analyzed: _____

Date Results Received: _____

Lab Result: _____

C.O.C. No.: _____

LAB: Columbia Analytical
Rochester, NY

Based on Analytical Results is additional <DECON> <EXCAVATION> required? Y N

RECORD CHECKED BY: _____

NOTE: W=wipe sample, SS= soil sample, WM= West Mezzanine, M= Main Floor, EM= East Mezzanine
G=glass(window) sample.

SAMPLING RECORD
BUILDING DECOMMISSIONING / SOIL REMEDIATION
GE - URBAN STREET
BUFFALO, NY

Sample ID: ~~GPT-W1~~ GPT-W1

Sample Log No.: 570

Collection Date: 8.28.97

Time: 205

Sampler: MS

Location: Equipment Building Grounds

Matrix: Wipe Soil Other

Sample Location Sketch

Comments:

ESES's green POLY TANK AFTER
Decon.
- Wipe of interior

Before Decon.

After 1st Decon.

After 2nd Decon.

Dup/Split to Lab? Y (N)

Analysis Method:

Field Test Kit

Lab Analysis

Date/Time Analyzed: 8.28.97 6³⁰ pm By: me

Analysis: _____

Test Kit Lot No.: 7H6023

Date Sent to Lab: _____

Extraction Kit Lot No.: 7D1418C

Date Analyzed: _____

Standards Used Without Dilution? Y (N)

Dilution Multiplier: 1x

Date Results Received: _____

	<u>SOIL</u>	<u>WIPE</u>
Results: _____	0 ppm	<u>0.72</u> 0 ug/100sq.cm
_____	ppm	<u>0.41</u> 10 ug/100sq.cm
_____	ppm	100 ug/100sq.cm
_____	ppm	
_____	ppm	<u>0.42</u> Sample
_____	Sample	

Lab Result: _____

C.O.C. No.: _____

LAB: Columbia Analytical
 Rochester, NY

Field Test Results: < 10 ug/wipe

Based on Analytical Results is additional <DECON> <EXCAVATION> required? Y (N)

RECORD CHECKED BY: _____

NOTE: W=wipe sample, SS= soil sample, WM= West Mezzanine, M= Main Floor, EM= East Mezzanine
 G=glass(window) sample

SAMPLING RECORD
BUILDING DECOMMISSIONING / SOIL REMEDIATION
GE - URBAN STREET
BUFFALO, NY

Sample ID: SS-224

Sample Log No.: 571

Collection Date: 8.28.97

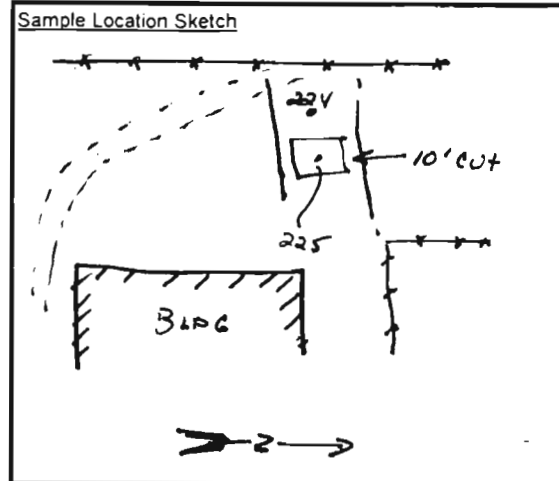
Time: 255

Sampler: MC

Location: Equipment Building Grounds

Matrix: Wipe Soil Other

Comments:		
<u>SAMPLE FROM 6" CUT AREA ("PAVEMENT</u>		
<u>TO BE REMOVED" west END</u>		
Before Decon.	After 1st Decon.	After 2nd Decon.



Dup/Split to Lab? Y (N)

Analysis Method: <u>Field Test Kit</u> Date/Time Analyzed: <u>8.28.97 315</u> By: <u>MC</u> Test Kit Lot No.: <u>746023</u> Extraction Kit Lot No.: <u>2F1933</u> Standards Used Without Dilution? <u>(Y)</u> N Dilution Multiplier: <u>1x</u> <table style="width: 100%;"> <thead> <tr> <th style="text-align: left;">SOIL</th> <th style="text-align: left;">WIPE</th> </tr> </thead> <tbody> <tr> <td>Results: <u>1.32</u> 0 ppm</td> <td>0 ug/100sq.cm</td> </tr> <tr> <td><u>0.95</u> 1 ppm</td> <td>10 ug/100sq.cm</td> </tr> <tr> <td><u>0.49</u> 10 ppm</td> <td>100 ug/100sq.cm</td> </tr> <tr> <td>_____ ppm</td> <td>_____</td> </tr> <tr> <td>_____ ppm</td> <td>_____</td> </tr> <tr> <td><u>0.18</u> Sample</td> <td>Sample</td> </tr> </tbody> </table> Field Test Results: <u>>10 ppm</u>	SOIL	WIPE	Results: <u>1.32</u> 0 ppm	0 ug/100sq.cm	<u>0.95</u> 1 ppm	10 ug/100sq.cm	<u>0.49</u> 10 ppm	100 ug/100sq.cm	_____ ppm	_____	_____ ppm	_____	<u>0.18</u> Sample	Sample	Lab Analysis Analysis: _____ Date Sent to Lab: _____ Date Analyzed: _____ Date Results Received: _____ Lab Result: _____ C.O.C. No.: _____ LAB: Columbia Analytical Rochester, NY
SOIL	WIPE														
Results: <u>1.32</u> 0 ppm	0 ug/100sq.cm														
<u>0.95</u> 1 ppm	10 ug/100sq.cm														
<u>0.49</u> 10 ppm	100 ug/100sq.cm														
_____ ppm	_____														
_____ ppm	_____														
<u>0.18</u> Sample	Sample														

Based on Analytical Results is additional <DECON> <EXCAVATION> required? (Y) N

RECORD CHECKED BY: _____

NOTE: W=wipe sample, SS= soil sample, WM= West Mezzanine, M= Main Floor, EM= East Mezzanine
 G=glass(window) sample.

SAMPLING RECORD
BUILDING DECOMMISSIONING / SOIL REMEDIATION
GE - URBAN STREET
BUFFALO, NY

Sample ID: SS - 225

Sample Log No.: 572

Collection Date: 8.28.97

Time: 3:00

Sampler: MC

Location: Equipment Building

Grounds

Matrix: Wipe Soil Other

Comments:

SAMPLE OF BLACKEST SOIL from
2.5' bgs in 10' cut area west
of the building

Before Decon.

After 1st Decon.

After 2nd Decon.

Sample Location Sketch

see 571

Dup/Split to Lab? Y N

Analysis Method:

Field Test Kit

Date/Time Analyzed: 8.28.97 3:15

By: _____

Test Kit Lot No.: 746023

Extraction Kit Lot No.: 7F1933

Standards Used Without Dilution? Y N

Dilution Multiplier: 1 x

Results: 1.32 0.95 0.44 0.38
SOIL 0 ppm 1 ppm 10 ppm Sample
_____ ppm
_____ ppm

WIPE
0 ug/100sq.cm
10 ug/100sq.cm
100 ug/100sq.cm

Sample

Field Test Results: > 10 ppm

Lab Analysis

Analysis: _____

Date Sent to Lab: _____

Date Analyzed: _____

Date Results Received: _____

Lab Result: _____

C.O.C. No.: _____

LAB: Columbia Analytical
Rochester, NY

Based on Analytical Results is additional <DECON> EXCAVATION required? Y N

RECORD CHECKED BY: _____

NOTE: W=wipe sample, SS= soil sample, WM= West Mezzanine, M= Main Floor, EM= East Mezzanine
G=glass(window) sample.

SAMPLING RECORD
BUILDING DECOMMISSIONING / SOIL REMEDIATION
GE - URBAN STREET
BUFFALO, NY

Sample ID: ADMARLFT-W1

Sample Log No.: 573

Collection Date: 8.28.97

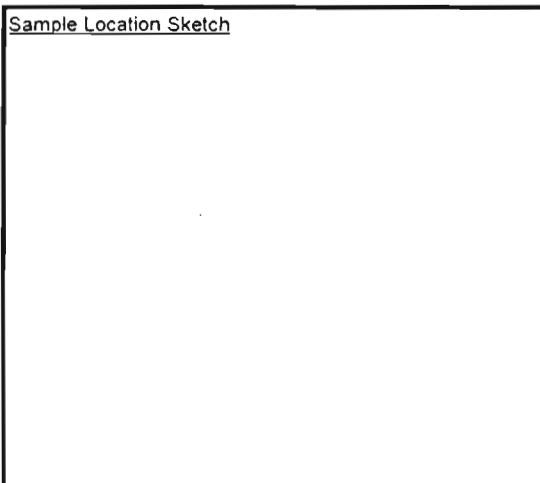
Time: 5:40

Sampler: MC

Location: Equipment Building Grounds

Matrix: Wipe Soil Other

Sample Location Sketch



Comments:

WIPE OF TIRE OF CARONE
CONST.'S Rented MAN LIFT OWNED
by ADMAR.

Before Decon. After 1st Decon. After 2nd Decon.

Dup/Split to Lab? Y N

Analysis Method: <u>Field Test Kit</u>	Lab Analysis														
Date/Time Analyzed: <u>8.28.97 6:30pm</u> By: <u>MC</u>	Analysis: _____														
Test Kit Lot No.: <u>746023</u>	Date Sent to Lab: _____														
Extraction Kit Lot No.: <u>7D1418c</u>	Date Analyzed: _____														
Standards Used Without Dilution? Y <u>N</u>	Date Results Received: _____														
Dilution Multiplier: <u>1x</u>	Lab Result: _____														
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 50%;">SOIL</th> <th style="width: 50%;">WIPE</th> </tr> </thead> <tbody> <tr> <td>Results: <u>0.72</u> 0 ppm</td> <td><u>0.72</u> 0 ug/100sq.cm</td> </tr> <tr> <td><u>0.41</u> 10 ppm</td> <td><u>0.41</u> 10 ug/100sq.cm</td> </tr> <tr> <td>_____ ppm</td> <td>_____ 100 ug/100sq.cm</td> </tr> <tr> <td>_____ ppm</td> <td></td> </tr> <tr> <td>_____ ppm</td> <td><u>0.43</u> Sample</td> </tr> <tr> <td>_____ Sample</td> <td></td> </tr> </tbody> </table>	SOIL	WIPE	Results: <u>0.72</u> 0 ppm	<u>0.72</u> 0 ug/100sq.cm	<u>0.41</u> 10 ppm	<u>0.41</u> 10 ug/100sq.cm	_____ ppm	_____ 100 ug/100sq.cm	_____ ppm		_____ ppm	<u>0.43</u> Sample	_____ Sample		C.O.C. No.: _____
SOIL	WIPE														
Results: <u>0.72</u> 0 ppm	<u>0.72</u> 0 ug/100sq.cm														
<u>0.41</u> 10 ppm	<u>0.41</u> 10 ug/100sq.cm														
_____ ppm	_____ 100 ug/100sq.cm														
_____ ppm															
_____ ppm	<u>0.43</u> Sample														
_____ Sample															
Field Test Results: <u><10 ug/wipe</u>	LAB: Columbia Analytical Rochester, NY														

Based on Analytical Results is additional <DECON> <EXCAVATION> required? Y N

RECORD CHECKED BY: _____

NOTE: W=wipe sample, SS= soil sample, WM= West Mezzanine, M= Main Floor, EM= East Mezzanine
 G=glass(window) sample.

SAMPLING RECORD
BUILDING DECOMMISSIONING / SOIL REMEDIATION
GE - URBAN STREET
BUFFALO, NY

Sample ID: SS-226

Sample Log No.: 574

Collection Date: 8.28.97

Time: 4:50 pm

Sampler: MC

Location: Equipment Building Grounds

Matrix: Wipe Soil Other

Comments:

SAMPLE OF WEST END
COT (18" Bgs)

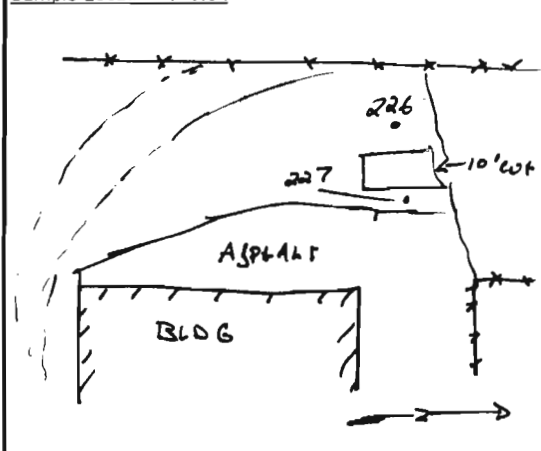
Before Decon.

After 1st Decon.

After 2nd Decon.

Dup/Split to Lab? Y N

Sample Location Sketch



Analysis Method: Field Test Kit

Date/Time Analyzed: 8.29.97 9:00 By: MC

Test Kit Lot No.: 746023

Extraction Kit Lot No.: 7F1933

Standards Used Without Dilution? Y N

Dilution Multiplier: 1 x

	<u>SOIL</u>	<u>WIPE</u>
Results:	<u>1.06</u> 0 ppm	0 ug/100sq.cm
	<u>0.78</u> 1 ppm	10 ug/100sq.cm
	<u>0.34</u> 10 ppm	100 ug/100sq.cm
	<u>0.13</u> 50 ppm	
	<u>0.92</u> Sample	Sample

Field Test Results: 51 ppm

Lab Analysis

Analysis: _____

Date Sent to Lab: _____

Date Analyzed: _____

Date Results Received: _____

Lab Result: _____

C.O.C. No.: _____

LAB: Columbia Analytical
 Rochester, NY

Based on Analytical Results is additional <DECON> <EXCAVATION> required? Y N

RECORD CHECKED BY: _____

NOTE: W=wipe sample, SS= soil sample, WM= West Mezzanine, M= Main Floor, EM= East Mezzanine
 G=glass(window) sample.

SAMPLING RECORD
BUILDING DECOMMISSIONING / SOIL REMEDIATION
GE - URBAN STREET
BUFFALO, NY

Sample ID: SS - 227

Sample Log No.: 575

Collection Date: 8.28.97

Time: 500

Sampler: MC

Location: Equipment Building Grounds

Matrix: Wipe Soil Other

Comments:

SAMPLE OF BOTTOM 6" LOT
WEST END

Before Decon.

After 1st Decon.

After 2nd Decon.

Dup/Split to Lab? Y N

Sample Location Sketch

See 574

Analysis Method:

Field Test Kit

Lab Analysis

Date/Time Analyzed: 8.29.97

By: MC

Analysis: _____

Test Kit Lot No.: 746023

Date Sent to Lab: _____

Extraction Kit Lot No.: 7F1933

Date Analyzed: _____

Standards Used Without Dilution? (Y) N

Dilution Multiplier: 1 x

Date Results Received: _____

	<u>SOIL</u>	<u>WIPE</u>
Results:	<u>1.06</u> 0 ppm	0 ug/100sq.cm
	<u>0.78</u> <u>1</u> ppm	10 ug/100sq.cm
	<u>0.34</u> <u>10</u> ppm	100 ug/100sq.cm
	<u>0.13</u> <u>50</u> ppm	
	<u>0.19</u> Sample	Sample

Lab Result: _____

C.O.C. No.: _____

LAB: Columbia Analytical
Rochester, NY

Field Test Results: >10 ppm / <50 ppm

Based on Analytical Results is additional <DECON> EXCAVATION required? (Y) N

RECORD CHECKED BY: _____

NOTE: W=wipe sample, SS= soil sample, WM= West Mezzanine, M= Main Floor, EM= East Mezzanine
G=glass(window) sample.

SAMPLING RECORD
BUILDING DECOMMISSIONING / SOIL REMEDIATION
GE - URBAN STREET
BUFFALO, NY

Sample ID: SS - 228

Sample Log No.: 576

Collection Date: 8.29.97

Time: 1100

Sampler: MC

Location: Equipment Building

Grounds

Matrix: Wipe Soil Other

Comments:

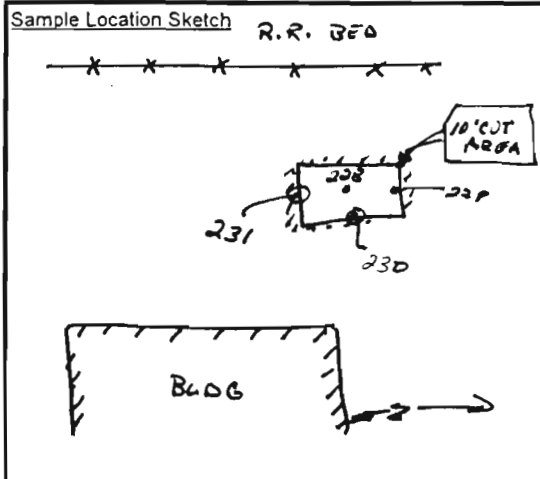
SAMPLE FROM BOTTOM (4.5') in
"10 ft cut" Area - west END

Before Decon.

After 1st Decon.

After 2nd Decon.

Dup/Split to Lab? (Y) N



Analysis Method: Field Test Kit

Date/Time Analyzed: 8.29.97 1200 By: MC

Test Kit Lot No.: 742416

Extraction Kit Lot No.: 7F1933

Standards Used Without Dilution? (Y) N

Dilution Multiplier: 1x

	SOIL	WIPE
Results:	<u>1.50</u> 0 ppm	0 ug/100sq.cm
	<u>0.53</u> 10 ppm	10 ug/100sq.cm
	<u>0.22</u> 100 ppm	100 ug/100sq.cm
	_____ ppm	_____
	_____ ppm	Sample
	<u>0.25</u> Sample	

Field Test Results: <10 ppm

Lab Analysis

Analysis: PCBs 8080

Date Sent to Lab: 8.29.97

Date Analyzed: 9.4.97

Date Results Received: 9.4.97

Lab Result: 2.3 ppm Aroclor 1260

C.O.C. No.: Dm-41

LAB: Columbia Analytical
Rochester, NY

Based on Analytical Results is additional <DECON> <EXCAVATION> required? Y N

RECORD CHECKED BY: _____

NOTE: W=wipe sample, SS= soil sample, WM= West Mezzanine, M= Main Floor, EM= East Mezzanine
G=glass(window) sample.

SAMPLING RECORD
BUILDING DECOMMISSIONING / SOIL REMEDIATION
GE - URBAN STREET
BUFFALO, NY

Sample ID: SS-229

Sample Log No.: 577

Collection Date: 8.29.97

Time: 1102

Sampler: MC

Location: Equipment Building

Grounds

Matrix: Wipe Soil Other

Comments:

N. WALL OF "10' CUT" AREA ~ 2.5'
BGS

Before Decon.

After 1st Decon.

After 2nd Decon.

Sample Location Sketch

SEE # 576

Dup/Split to Lab?

Y

N

Analysis Method:

Field Test Kit

Lab Analysis

Date/Time Analyzed: 8.29.97 1200 By: MC

Test Kit Lot No.: 7H42416

Extraction Kit Lot No.: 7F1933

Standards Used Without Dilution? Y N

Dilution Multiplier: 1x

	<u>SOIL</u>	<u>WIPE</u>
Results:	<u>1.50</u> 0 ppm	0 ug/100sq.cm
	<u>0.52</u> <u>10</u> ppm	10 ug/100sq.cm
	<u>0.22</u> <u>100</u> ppm	100 ug/100sq.cm
	_____ ppm	
	_____ ppm	Sample
	<u>1.51</u> Sample	

Field Test Results: <10 ppm

Analysis: _____

Date Sent to Lab: _____

Date Analyzed: _____

Date Results Received: _____

Lab Result: _____

C.O.C. No.: _____

LAB: Columbia Analytical
Rochester, NY

Based on Analytical Results is additional <DECON> <EXCAVATION> required? Y N

RECORD CHECKED BY: _____

NOTE: W=wipe sample, SS= soil sample, WM= West Mezzanine, M= Main Floor, EM= East Mezzanine
G=glass(window) sample.

SAMPLING RECORD
BUILDING DECOMMISSIONING / SOIL REMEDIATION
GE - URBAN STREET
BUFFALO, NY

Sample ID: SS - 230

Sample Log No.: 578

Collection Date: 8.29.97

Time: 1105

Sampler: MC

Location: Equipment Building

Grounds

Matrix: Wipe

Soil

Other

Comments:

E. WALL of "10ft cut area"
2' BGS

Before Decon.

After 1st Decon.

After 2nd Decon.

Sample Location Sketch

See # 576

Dup/Split to Lab?

Y

N

Analysis Method:

Field Test Kit

Lab Analysis

Date/Time Analyzed: 8.29.97 1200 By: MC

Analysis: _____

Test Kit Lot No.: 242416

Date Sent to Lab: _____

Extraction Kit Lot No.: 2F1933

Date Analyzed: _____

Standards Used Without Dilution? (Y) N

Dilution Multiplier: 1x

Date Results Received: _____

	<u>SOIL</u>	<u>WIPE</u>
Results:	<u>1.50</u> 0 ppm	0 ug/100sq.cm
	<u>0.52</u> <u>10</u> ppm	10 ug/100sq.cm
	<u>0.22</u> <u>100</u> ppm	100 ug/100sq.cm
	_____ ppm	
	_____ ppm	
	<u>1.61</u> Sample	Sample

Lab Result: _____

C.O.C. No.: _____

LAB: Columbia Analytical
Rochester, NY

Field Test Results: <1 ppm

Based on Analytical Results is additional <DECON> <EXCAVATION> required? Y (N)

RECORD CHECKED BY: _____

NOTE: W=wipe sample, SS= soil sample, WM= West Mezzanine, M= Main Floor, EM= East Mezzanine
G=glass(window) sample.

SAMPLING RECORD
BUILDING DECOMMISSIONING / SOIL REMEDIATION
GE - URBAN STREET
BUFFALO, NY

Sample ID: SS - 231

Sample Log No.: 579

Collection Date: 8.29.97

Time: 1107

Sampler: MC

Location: Equipment Building

Grounds

Matrix: Wipe

Soil

Other

Comments:

SAMPLE OF S. WALL OF
"10 ft lot AREA". 2.5' by 5

Before Decon.

After 1st Decon.

After 2nd Decon.

Sample Location Sketch

See # 576

Dup/Split to Lab?

Y

N

Analysis Method:

Field Test Kit

Lab Analysis

Date/Time Analyzed: 8.29.97 1200 By: MC

Test Kit Lot No.: 7H2416

Extraction Kit Lot No.: 7F1933

Standards Used Without Dilution? Y N

Dilution Multiplier: 1x

	<u>SOIL</u>	<u>WIPE</u>
Results:	<u>1.50</u> 0 ppm	0 ug/100sq.cm
	<u>0.53</u> <u>10</u> ppm	10 ug/100sq.cm
	<u>0.22</u> <u>100</u> ppm	100 ug/100sq.cm
	_____ ppm	
	_____ ppm	Sample
	<u>1.01</u> Sample	

Field Test Results: <1 ppm

Analysis: _____

Date Sent to Lab: _____

Date Analyzed: _____

Date Results Received: _____

Lab Result: _____

C.O.C. No.: _____

LAB: Columbia Analytical
Rochester, NY

Based on Analytical Results is additional <DECON> <EXCAVATION> required? Y N

RECORD CHECKED BY: _____

NOTE: W=wipe sample, SS= soil sample, WM= West Mezzanine, M= Main Floor, EM= East Mezzanine

G=glass(window) sample.

SAMPLING RECORD
BUILDING DECOMMISSIONING / SOIL REMEDIATION
GE - URBAN STREET
BUFFALO, NY

Sample ID: SS-232

Sample Log No.: key 580

Collection Date: 8.29.97

Time: 8:55

Sampler: MC

Location: Equipment Building Grounds

Matrix: Wipe Soil Other

Comments:

SAMPLE @ 1' BGS - GRASSY
CLAY Below removed black clay

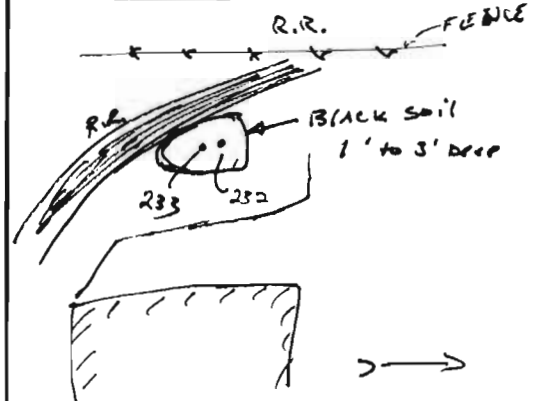
Before Decon.

After 1st Decon.

After 2nd Decon.

Dup/Split to Lab? Y (N)

Sample Location Sketch



Analysis Method:

Field Test Kit

Lab Analysis

Date/Time Analyzed: 8.29.97 5:00 By: MC

Test Kit Lot No.: 742416

Extraction Kit Lot No.: 7F1933

Standards Used Without Dilution? (Y) N

Dilution Multiplier: 1 x

SOIL		WIPE	
Results:	<u>1.60</u> 0 ppm		0 ug/100sq.cm
	<u>0.55</u> 10 ppm		10 ug/100sq.cm
	<u>0.25</u> 100 ppm		100 ug/100sq.cm
			Sample
	<u>1.56</u> Sample		

Field Test Results: <10 ppm

Analysis: _____

Date Sent to Lab: _____

Date Analyzed: _____

Date Results Received: _____

Lab Result: _____

C.O.C. No.: _____

LAB: Columbia Analytical
 Rochester, NY

Based on Analytical Results is additional <DECON> EXCAVATION required? Y (N)

RECORD CHECKED BY: _____

NOTE: W=wipe sample, SS= soil sample, WM= West Mezzanine, M= Main Floor, EM= East Mezzanine
 G=glass(window) sample.

SAMPLING RECORD
BUILDING DECOMMISSIONING / SOIL REMEDIATION
GE - URBAN STREET
BUFFALO, NY

Sample ID: SS-233

Sample Log No.: 581

Collection Date: 8.29.97

Time: 500

Sampler: mc

Location: Equipment Building

Grounds

Matrix: Wipe Soil Other

Comments:

SAMPLE BLACK SOIL - 5' BGS
(Test pit of Area below)

Before Decon.

After 1st Decon.

After 2nd Decon.

Dup/Split to Lab? Y N

Sample Location Sketch

see # 580

Analysis Method:

Field Test Kit

Lab Analysis

Date/Time Analyzed: 8.29.97 500 By: mc

Analysis: _____

Test Kit Lot No.: 7H2416

Date Sent to Lab: _____

Extraction Kit Lot No.: 7F1833

Date Analyzed: _____

Standards Used Without Dilution? Y N

Dilution Multiplier: 1 x

Date Results Received: _____

	<u>SOIL</u>	<u>WIPE</u>
Results:	<u>1.60</u> 0 ppm	0 ug/100sq.cm
	<u>0.55</u> 10 ppm	10 ug/100sq.cm
	<u>0.25</u> 100 ppm	100 ug/100sq.cm
	_____ ppm	
	_____ ppm	
	<u>1.60</u> Sample	Sample

Lab Result: _____

C.O.C. No.: _____

LAB: Columbia Analytical
 Rochester, NY

Field Test Results: 510 ppm

Based on Analytical Results is additional <DECON> <EXCAVATION> required? Y N

RECORD CHECKED BY: _____

NOTE: W=wipe sample, SS= soil sample, WM= West Mezzanine, M= Main Floor, EM= East Mezzanine
 G=glass(window) sample.

SAMPLING RECORD
BUILDING DECOMMISSIONING / SOIL REMEDIATION
GE - URBAN STREET
BUFFALO, NY

Sample ID: FSES PUMP - W1

Sample Log No.: 582

Collection Date: 8.30.97

Time: 1145

Sampler: MC

Location: Equipment Building Grounds

Matrix: Wipe Soil Other

Sample Location Sketch

Comments:

WIPE OF INTERIOR OF
FSES'S PUMP TRUCK AFTER
1st DECON.

Before Decon.

After 1st Decon.

After 2nd Decon.

Dup/Split to Lab?

Y

N

Analysis Method: Field Test Kit

Lab Analysis

Date/Time Analyzed: 8.30.97 1200 By: MC

Analysis: _____

Test Kit Lot No.: 7E1892

Date Sent to Lab: _____

Extraction Kit Lot No.: 7D1418C

Date Analyzed: _____

Standards Used Without Dilution? Y N

Dilution Multiplier: 1/2x

Date Results Received: _____

	SOIL	WIPE
Results: _____	0 ppm	0.80 0 ug/100sq.cm
_____	ppm	0.47 10 ug/100sq.cm
_____	ppm	100 ug/100sq.cm
_____	ppm	
_____	ppm	0.09 Sample
_____	Sample	

Lab Result: _____

C.O.C. No.: _____

LAB: Columbia Analytical
 Rochester, NY

Field Test Results: 2 > 10 ppb/wipe

Based on Analytical Results is additional <DECON> <EXCAVATION> required? Y N

RECORD CHECKED BY: _____

NOTE: W=wipe sample, SS= soil sample, WM= West Mezzanine, M= Main Floor, EM= East Mezzanine

G=glass(window) sample.

SAMPLING RECORD
BUILDING DECOMMISSIONING / SOIL REMEDIATION
GE - URBAN STREET
BUFFALO, NY

Sample ID: FSES PUMP - W2

Sample Log No.: 583

Collection Date: 8.30.97

Time: 200

Sampler: mc

Location: Equipment Building Grounds

Matrix: Wipe Soil Other

Sample Location Sketch

Comments:

RESAMPLE OF INSIDE OF PUMP
TRUCK

Before Decon.

After 1st Decon.

After 2nd Decon.

Dup/Split to Lab? Y N

Analysis Method:

Field Test Kit

Lab Analysis

Date/Time Analyzed: 8.30.97

By: mc

Analysis: _____

Test Kit Lot No.: 7F1892

Date Sent to Lab: _____

Extraction Kit Lot No.: 7D1418C

Date Analyzed: _____

Standards Used Without Dilution? Y N

Dilution Multiplier: 1/2 x

Date Results Received: _____

	SOIL	WIPE
Results: _____	0 ppm	.82 0 ug/100sq.cm
_____	ppm	.38 10 ug/100sq.cm
_____	ppm	100 ug/100sq.cm
_____	ppm	
_____	ppm	0.52 Sample
_____	Sample	

Lab Result: _____

C.O.C. No.: _____

LAB: Columbia Analytical
 Rochester, NY

Field Test Results: <10 ppm

Based on Analytical Results is additional <DECON> <EXCAVATION> required? Y N

RECORD CHECKED BY: _____

NOTE: W=wipe sample, SS= soil sample, WM= West Mezzanine, M= Main Floor, EM= East Mezzanine
 G=glass(window) sample.

SAMPLING RECORD
BUILDING DECOMMISSIONING / SOIL REMEDIATION
GE - URBAN STREET
BUFFALO, NY

Sample ID: TRACKING- W1

Sample Log No.: 584

Collection Date: 9.4.97

Time: 8⁰⁰

Sampler: MC

Location: Equipment Building Grounds

Matrix: Wipe Soil Other

Sample Location Sketch

Comments:

WIPE OF TRACK ON FSES'S
TRACK 1406 AFTER 1st DECON

Before Decon.

After 1st Decon

After 2nd Decon.

Dup/Split to Lab? Y (N)

Analysis Method: Field Test Kit

Lab Analysis

Date/Time Analyzed: 9.4.97 8³⁰ By: MC

Analysis: _____

Test Kit Lot No.: 2F1892

Date Sent to Lab: _____

Extraction Kit Lot No.: 7D1418C

Date Analyzed: _____

Standards Used Without Dilution? Y (N)

Dilution Multiplier: 1/2x

Date Results Received: _____

	<u>SOIL</u>	<u>WIPE</u>
Results: _____	0 ppm	<u>0.64</u> 0 ug/100sq.cm
_____	ppm	<u>0.40</u> 10 ug/100sq.cm
_____	ppm	100 ug/100sq.cm
_____	ppm	
_____	ppm	<u>0.44</u> Sample
_____	Sample	

Lab Result: _____

C.O.C. No.: _____

LAB: Columbia Analytical
 Rochester, NY

Field Test Results: < 10 ug/wipe

Based on Analytical Results is additional <DECON> <EXCAVATION> required? Y N

RECORD CHECKED BY: _____

NOTE: W=wipe sample, SS= soil sample, WM= West Mezzanine, M= Main Floor, EM= East Mezzanine
 G=glass(window) sample.

SAMPLING RECORD
BUILDING DECOMMISSIONING / SOIL REMEDIATION
GE - URBAN STREET
BUFFALO, NY

Sample ID: SS-235 234

Sample Log No.: 587 585

Collection Date: 9-4-97

Time: 9⁰⁰

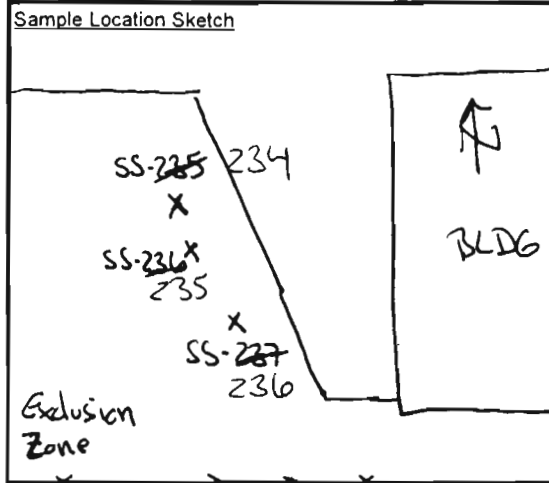
Sampler: BEP

Location: Equipment Building Grounds

Matrix: Wipe Soil Other

Comments: SAMPLE BEWENTH FORMER SOIL
STACKPILE ~1' below grade

Before Decon. After 1st Decon. After 2nd Decon.



Dup/Split to Lab? Y (N)

Analysis Method: <u>Field Test Kit</u>		<u>Lab Analysis</u>																					
Date/Time Analyzed: <u>9-4-97</u> <u>1015</u>	By: <u>BEP</u>	Analysis: _____																					
Test Kit Lot No.: <u>7H2416</u>		Date Sent to Lab: _____																					
Extraction Kit Lot No.: <u>7F1933</u>		Date Analyzed: _____																					
Standards Used Without Dilution? ☒ N																							
Dilution Multiplier: <u>x1</u>		Date Results Received: _____																					
<table style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left; padding: 2px;">Results:</th> <th style="text-align: left; padding: 2px;"><u>SOIL</u></th> <th style="text-align: left; padding: 2px;"><u>WIPE</u></th> </tr> </thead> <tbody> <tr> <td style="padding: 2px;"><u>1.26</u></td> <td style="padding: 2px;">0 ppm</td> <td style="padding: 2px;">0 ug/100sq.cm</td> </tr> <tr> <td style="padding: 2px;"><u>0.58</u></td> <td style="padding: 2px;">1 ppm</td> <td style="padding: 2px;">10 ug/100sq.cm</td> </tr> <tr> <td style="padding: 2px;"><u>0.38</u></td> <td style="padding: 2px;">10 ppm</td> <td style="padding: 2px;">100 ug/100sq.cm</td> </tr> <tr> <td style="padding: 2px;">_____</td> <td style="padding: 2px;">ppm</td> <td style="padding: 2px;">_____</td> </tr> <tr> <td style="padding: 2px;">_____</td> <td style="padding: 2px;">ppm</td> <td style="padding: 2px;">_____</td> </tr> <tr> <td style="padding: 2px;"><u>0.38</u></td> <td style="padding: 2px;">Sample</td> <td style="padding: 2px;">Sample</td> </tr> </tbody> </table>	Results:	<u>SOIL</u>	<u>WIPE</u>	<u>1.26</u>	0 ppm	0 ug/100sq.cm	<u>0.58</u>	1 ppm	10 ug/100sq.cm	<u>0.38</u>	10 ppm	100 ug/100sq.cm	_____	ppm	_____	_____	ppm	_____	<u>0.38</u>	Sample	Sample	Lab Result: _____ C.O.C. No.: _____ LAB: Columbia Analytical Rochester, NY	
Results:	<u>SOIL</u>	<u>WIPE</u>																					
<u>1.26</u>	0 ppm	0 ug/100sq.cm																					
<u>0.58</u>	1 ppm	10 ug/100sq.cm																					
<u>0.38</u>	10 ppm	100 ug/100sq.cm																					
_____	ppm	_____																					
_____	ppm	_____																					
<u>0.38</u>	Sample	Sample																					
Field Test Results: <u>0.38</u> <u>10 ppm</u>																							

Based on Analytical Results is additional <DECON> <EXCAVATION> required? Y (N)

RECORD CHECKED BY: _____

NOTE: W=wipe sample, SS= soil sample, WM= West Mezzanine, M= Main Floor, EM= East Mezzanine
 G=glass(window) sample.

SAMPLING RECORD
BUILDING DECOMMISSIONING / SOIL REMEDIATION
GE - URBAN STREET
BUFFALO, NY

Sample ID: SS-235 to 235

Sample Log No.: 586

Collection Date: 9.4.97

Time: 9:05

Sampler: BEP

Location: Equipment Building Grounds

Matrix: Wipe Soil Other

Comments: <u>SAMPLE BE NEATH FORMER</u>		
<u>SOIL STOCKPILE ~1' below grade</u>		
Before Decon.	After 1st Decon.	After 2nd Decon.

Sample Location Sketch

SEE LOG # 585

Dup/Split to Lab? Y (N)

Analysis Method:	Field Test Kit														
Date/Time Analyzed: <u>9.4.97 10¹⁵</u>	By: <u>BEP</u>														
Test Kit Lot No.: <u>7H2416</u>															
Extraction Kit Lot No.: <u>7F1933</u>															
Standards Used Without Dilution? <u>(N)</u>															
Dilution Multiplier: <u>x 1</u>															
<table style="width: 100%;"> <tr> <th style="width: 50%; text-align: center;">SOIL</th> <th style="width: 50%; text-align: center;">WIPE</th> </tr> <tr> <td>Results: <u>1.26</u> 0 ppm</td> <td>0 ug/100sq.cm</td> </tr> <tr> <td><u>0.58</u> 1 ppm</td> <td>10 ug/100sq.cm</td> </tr> <tr> <td><u>0.38</u> 16 ppm</td> <td>100 ug/100sq.cm</td> </tr> <tr> <td>_____ ppm</td> <td></td> </tr> <tr> <td>_____ ppm</td> <td></td> </tr> <tr> <td><u>1.25</u> Sample</td> <td>Sample</td> </tr> </table>	SOIL	WIPE	Results: <u>1.26</u> 0 ppm	0 ug/100sq.cm	<u>0.58</u> 1 ppm	10 ug/100sq.cm	<u>0.38</u> 16 ppm	100 ug/100sq.cm	_____ ppm		_____ ppm		<u>1.25</u> Sample	Sample	Lab Analysis Analysis: _____ Date Sent to Lab: _____ Date Analyzed: _____ Date Results Received: _____ Lab Result: _____ C.O.C. No.: _____ LAB: Columbia Analytical Rochester, NY
SOIL	WIPE														
Results: <u>1.26</u> 0 ppm	0 ug/100sq.cm														
<u>0.58</u> 1 ppm	10 ug/100sq.cm														
<u>0.38</u> 16 ppm	100 ug/100sq.cm														
_____ ppm															
_____ ppm															
<u>1.25</u> Sample	Sample														
Field Test Results: <u>1.25</u> <u>< 1 ppm</u>															

Based on Analytical Results is additional <DECON> <EXCAVATION> required? Y (N)

RECORD CHECKED BY: MC

NOTE: W=wipe sample, SS= soil sample, WM= West Mezzanine, M= Main Floor, EM= East Mezzanine
 G=glass(window) sample.

SAMPLING RECORD
BUILDING DECOMMISSIONING / SOIL REMEDIATION
GE - URBAN STREET
BUFFALO, NY

Sample ID: SS-237236

Sample Log No.: 587

Collection Date: 9.4.97

Time: 9¹⁰

Sampler: BEP

Location: Equipment Building Grounds

Matrix: Wipe Soil Other

Comments: SAMPLE BENEATH FORMER
SOIL STOCKPILE ~1' below grade

Before Decon. After 1st Decon. After 2nd Decon.

Sample Location Sketch

SEE LOG # 585

Dup/Split to Lab? Y (N)

Analysis Method: Field Test Kit

Date/Time Analyzed: 9.4.97 10¹⁵ By: BEP

Test Kit Lot No.: 7H2416

Extraction Kit Lot No.: 7F1933

Standards Used Without Dilution? (Y) N

Dilution Multiplier: x1

	<u>SOIL</u>	<u>WIPE</u>
Results:	<u>1.26</u> 0 ppm	0 ug/100sq.cm
	<u>0.58</u> 1 ppm	10 ug/100sq.cm
	<u>0.38</u> 10 ppm	100 ug/100sq.cm
	_____ ppm	
	_____ ppm	
	<u>0.70</u> Sample	Sample

Field Test Results: 0.70 <1 ppm

Lab Analysis

Analysis: _____

Date Sent to Lab: _____

Date Analyzed: _____

Date Results Received: _____

Lab Result: _____

C.O.C. No.: _____

LAB: Columbia Analytical
Rochester, NY

Based on Analytical Results is additional <DECON> <EXCAVATION> required? Y (N)

RECORD CHECKED BY: MC

NOTE: W=wipe sample, SS= soil sample, WM= West Mezzanine, M= Main Floor, EM= East Mezzanine
G=glass(window) sample.

SAMPLING RECORD
BUILDING DECOMMISSIONING / SOIL REMEDIATION
GE - URBAN STREET
BUFFALO, NY

Sample ID: CORE 1 SS-1 (SS-237)

Sample Log No.: 588

Collection Date: 9/4/97

Time: 12⁰⁰

Sampler: BEP

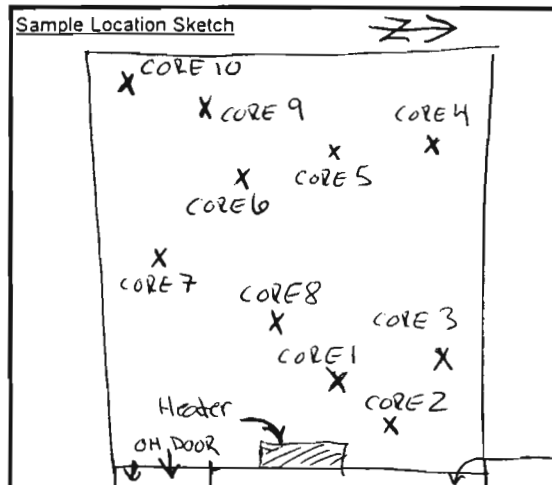
Location: Equipment Building Grounds

Matrix: Wipe Soil Other

Comments: SOIL SAMPLE UNDER CONCRETE
FLOOR @ SURFACE

Before Decon. After 1st Decon. After 2nd Decon.

Dup/Split to Lab? Y (N)



Analysis Method: Field Test Kit

Lab Analysis

Date/Time Analyzed: 9/4/97 14⁰⁰ By: BEP

Analysis: _____

Test Kit Lot No.: 7H2416

Date Sent to Lab: _____

Extraction Kit Lot No.: 7F1933

Date Analyzed: _____

Standards Used Without Dilution? (Y) N

Dilution Multiplier: x1

Date Results Received: _____

<u>SOIL</u>		<u>WIPE</u>	
Results:	<u>1.31</u> 0 ppm		0 ug/100sq.cm
	<u>0.97</u> 1 ppm		10 ug/100sq.cm
	<u>0.43</u> 10 ppm		100 ug/100sq.cm
	<u>0.16</u> 50 ppm		
	_____ ppm		Sample
	<u>0.79</u> Sample		

Lab Result: _____

C.O.C. No.: _____

LAB: Columbia Analytical
 Rochester, NY

Field Test Results: > 1 ppm < 10 ppm

Based on Analytical Results is additional <DECON> <EXCAVATION> required? Y NA

RECORD CHECKED BY: _____

NOTE: W=wipe sample, SS= soil sample, WM= West Mezzanine, M= Main Floor, EM= East Mezzanine
 G=glass(window) sample.

SAMPLING RECORD
BUILDING DECOMMISSIONING / SOIL REMEDIATION
GE - URBAN STREET
BUFFALO, NY

Sample ID: CORE 3 SS-1 (SS-238)

Sample Log No.: 589

Collection Date: 9.4.97

Time: 12¹⁰

Sampler: BEP

Location: Equipment Building Grounds

Matrix: Wipe Soil Other

Comments: SOIL SAMPLE BENEATH CONCRETE
FLOOR AT SURFACE

Before Decon. After 1st Decon. After 2nd Decon.

Dup/Split to Lab? Y ☒

Sample Location Sketch

SEE LOG # 588

Analysis Method: Field Test Kit

Lab Analysis

Date/Time Analyzed: 9.4.97 1400

By: BEP

Analysis: _____

Test Kit Lot No.: 7F2416

Date Sent to Lab: _____

Extraction Kit Lot No.: 7F1933

Date Analyzed: _____

Standards Used Without Dilution? ☒ N

Dilution Multiplier: x1

Date Results Received: _____

	<u>SOIL</u>	<u>WIPE</u>
Results:	<u>1.31</u> 0 ppm	0 ug/100sq.cm
	<u>0.97</u> 1 ppm	10 ug/100sq.cm
	<u>0.43</u> 10 ppm	100 ug/100sq.cm
	<u>0.16</u> 50 ppm	
	<u>0.66</u> Sample	Sample

Lab Result: _____

C.O.C. No.: _____

LAB: Columbia Analytical
 Rochester, NY

Field Test Results: >1 <10 ppm

Based on Analytical Results is additional <DECON> <EXCAVATION> required? Y N NA

RECORD CHECKED BY: MC

NOTE: W=wipe sample, SS= soil sample, WM= West Mezzanine, M= Main Floor, EM= East Mezzanine
 G=glass(window) sample.

SAMPLING RECORD
BUILDING DECOMMISSIONING / SOIL REMEDIATION
GE - URBAN STREET
BUFFALO, NY

Sample ID: CORE 4 - SS-1 (SS-239) Sample Log No.: 590

Collection Date: 9-4-97 Time: 12²⁰ Sampler: BEP

Location: Equipment Building Grounds

Matrix: Wipe Soil Other

Comments: <u>SOIL SAMPLE BENEATH</u>		
<u>CONCRETE FLOOR AT SURFACE</u>		
Before Decon.	After 1st Decon.	After 2nd Decon.

Sample Location Sketch

SEE LOG # 588

Dup/Split to Lab? Y ☒ N

Analysis Method: <u>Field Test Kit</u> Date/Time Analyzed: <u>9-4-97 1400</u> By: <u>BEP</u> Test Kit Lot No.: <u>7F427F2410</u> Extraction Kit Lot No.: <u>7F1933</u> Standards Used Without Dilution? ☒ Y ☐ N Dilution Multiplier: <u>x1</u> <table style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 30%;"></th> <th style="width: 30%; text-align: center;"><u>SOIL</u></th> <th style="width: 30%; text-align: center;"><u>WIPE</u></th> </tr> </thead> <tbody> <tr> <td>Results: <u>1.31</u></td> <td><u>0</u> ppm</td> <td><u>0</u> ug/100sq.cm</td> </tr> <tr> <td><u>0.97</u></td> <td><u>1</u> ppm</td> <td><u>10</u> ug/100sq.cm</td> </tr> <tr> <td><u>0.43</u></td> <td><u>10</u> ppm</td> <td><u>100</u> ug/100sq.cm</td> </tr> <tr> <td><u>0.16</u></td> <td><u>50</u> ppm</td> <td></td> </tr> <tr> <td></td> <td></td> <td>Sample</td> </tr> <tr> <td><u>1.21</u></td> <td>Sample</td> <td></td> </tr> </tbody> </table> Field Test Results: <u>< 1 ppm</u>		<u>SOIL</u>	<u>WIPE</u>	Results: <u>1.31</u>	<u>0</u> ppm	<u>0</u> ug/100sq.cm	<u>0.97</u>	<u>1</u> ppm	<u>10</u> ug/100sq.cm	<u>0.43</u>	<u>10</u> ppm	<u>100</u> ug/100sq.cm	<u>0.16</u>	<u>50</u> ppm				Sample	<u>1.21</u>	Sample		<u>Lab Analysis</u> Analysis: _____ Date Sent to Lab: _____ Date Analyzed: _____ Date Results Received: _____ Lab Result: _____ C.O.C. No.: _____ LAB: Columbia Analytical Rochester, NY
	<u>SOIL</u>	<u>WIPE</u>																				
Results: <u>1.31</u>	<u>0</u> ppm	<u>0</u> ug/100sq.cm																				
<u>0.97</u>	<u>1</u> ppm	<u>10</u> ug/100sq.cm																				
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<u>0.16</u>	<u>50</u> ppm																					
		Sample																				
<u>1.21</u>	Sample																					

Based on Analytical Results is additional <DECON> <EXCAVATION> required? Y ☐ N ☒ NA

RECORD CHECKED BY: MC

NOTE: W=wipe sample, SS= soil sample, WM= West Mezzanine, M= Main Floor, EM= East Mezzanine
 G=glass(window) sample.

SAMPLING RECORD
BUILDING DECOMMISSIONING / SOIL REMEDIATION
GE - URBAN STREET
BUFFALO, NY

Sample ID: CORE 5 SS-1 (SS-240) Sample Log No.: 591

Collection Date: 9.4.97 Time: 12³⁰ Sampler: BEP

Location: Equipment Building Grounds

Matrix: Wipe Soil Other

Comments: <u>SOIL SAMPLE BENEATH</u>		
<u>CONCRETE FLOOR AT SURFACE</u>		
Before Decon.	After 1st Decon.	After 2nd Decon.

Sample Location Sketch

SEE LOG # 588

Dup/Split to Lab? Y ☒ N

Analysis Method: <u>Field Test Kit</u>	Lab Analysis												
Date/Time Analyzed: <u>9.4.97 1400</u> By: <u>BEP</u>	Analysis: _____												
Test Kit Lot No.: <u>7F2416</u> <u>7F426 7F42</u>	Date Sent to Lab: _____												
Extraction Kit Lot No.: <u>7F1933</u>	Date Analyzed: _____												
Standards Used Without Dilution? ☒ Y ☐ N	Date Results Received: _____												
Dilution Multiplier: <u>x1</u>	Lab Result: _____												
<table style="width: 100%; border-collapse: collapse;"> <tr> <th style="width: 50%; text-align: center;"><u>SOIL</u></th> <th style="width: 50%; text-align: center;"><u>WIPE</u></th> </tr> <tr> <td>Results: <u>0.31</u> 0 ppm</td> <td>0 ug/100sq.cm</td> </tr> <tr> <td><u>0.97</u> 1 ppm</td> <td>10 ug/100sq.cm</td> </tr> <tr> <td><u>0.43</u> 10 ppm</td> <td>100 ug/100sq.cm</td> </tr> <tr> <td><u>0.16</u> 50 ppm</td> <td>Sample</td> </tr> <tr> <td><u>1.08</u> Sample</td> <td></td> </tr> </table>	<u>SOIL</u>	<u>WIPE</u>	Results: <u>0.31</u> 0 ppm	0 ug/100sq.cm	<u>0.97</u> 1 ppm	10 ug/100sq.cm	<u>0.43</u> 10 ppm	100 ug/100sq.cm	<u>0.16</u> 50 ppm	Sample	<u>1.08</u> Sample		C.O.C. No.: _____
<u>SOIL</u>	<u>WIPE</u>												
Results: <u>0.31</u> 0 ppm	0 ug/100sq.cm												
<u>0.97</u> 1 ppm	10 ug/100sq.cm												
<u>0.43</u> 10 ppm	100 ug/100sq.cm												
<u>0.16</u> 50 ppm	Sample												
<u>1.08</u> Sample													
Field Test Results: <u>< 1 ppm</u>	LAB: Columbia Analytical Rochester, NY												

Based on Analytical Results is additional <DECON> <EXCAVATION> required? Y ☐ N ☒ NA

RECORD CHECKED BY: MC

NOTE: W=wipe sample, SS= soil sample, WM= West Mezzanine, M= Main Floor, EM= East Mezzanine
 G=glass(window) sample.

SAMPLING RECORD
BUILDING DECOMMISSIONING / SOIL REMEDIATION
GE - URBAN STREET
BUFFALO, NY

Sample ID: CORE 6 SS-1 (SS-241) Sample Log No.: 592
 Collection Date: 9.4.97 Time: 12³⁵ Sampler: BEP

Location: Equipment Building Grounds
 Matrix: Wipe Soil Other

Comments: <u>SOIL SAMPLE BENEATH</u>		
<u>CONCRETE FLOOR AT SURFACE</u>		
Before Decon.	After 1st Decon.	After 2nd Decon.

Sample Location Sketch

SEE LOG # 588

Dup/Split to Lab? Y (N)

Analysis Method: <u>Field Test Kit</u>	Lab Analysis																					
Date/Time Analyzed: <u>9.4.97 14⁰⁰</u> By: <u>BEP</u> Test Kit Lot No.: <u>7F2416</u> Extraction Kit Lot No.: <u>7F1933</u> Standards Used Without Dilution? <u>(N)</u> N Dilution Multiplier: <u>x1</u>	Analysis: _____ Date Sent to Lab: _____ Date Analyzed: _____ Date Results Received: _____ Lab Result: _____ C.O.C. No.: _____ LAB: Columbia Analytical Rochester, NY																					
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	<u>SOIL</u>	<u>WIPE</u>																				
Results: <u>1.31</u>	0 ppm	0 ug/100sq.cm																				
<u>0.97</u>	1 ppm	10 ug/100sq.cm																				
<u>0.43</u>	10 ppm	100 ug/100sq.cm																				
<u>0.16</u>	50 ppm																					
	ppm	Sample																				
<u>1.03</u>	Sample																					
Field Test Results: <u>< 1 ppm</u>																						

Based on Analytical Results is additional <DECON> <EXCAVATION> required? Y N NA

RECORD CHECKED BY: _____ M

NOTE: W=wipe sample, SS= soil sample, WM= West Mezzanine, M= Main Floor, EM= East Mezzanine
 G=glass(window) sample.

SAMPLING RECORD
BUILDING DECOMMISSIONING / SOIL REMEDIATION
GE - URBAN STREET
BUFFALO, NY

Sample ID: CORE 7 SS-1 (SS-242) Sample Log No.: 593

Collection Date: 9.4.97 Time: 1240 Sampler: BEP

Location: Equipment Building Grounds

Matrix: Wipe Soil Other

Comments: SOIL SAMPLE UNDER CONCRETE
FLOOR AT SURFACE

Before Decon. After 1st Decon. After 2nd Decon.

Dup/Split to Lab? Y (N)

Sample Location Sketch

SEE LOG # 588

Analysis Method: Field Test Kit

Date/Time Analyzed: 9.4.97 1400 By: BEP

Test Kit Lot No.: 7F2416

Extraction Kit Lot No.: 7F1933

Standards Used Without Dilution? (X) N

Dilution Multiplier: x1

	<u>SOIL</u>	<u>WIPE</u>
Results:	<u>1.31</u> 0 ppm	0 ug/100sq.cm
	<u>0.97</u> 1 ppm	10 ug/100sq.cm
	<u>0.43</u> 10 ppm	100 ug/100sq.cm
	<u>0.16</u> 50 ppm	
	<u>0.22</u> Sample	Sample

Field Test Results: >10 <50 ppm

Lab Analysis

Analysis: _____

Date Sent to Lab: _____

Date Analyzed: _____

Date Results Received: _____

Lab Result: _____

C.O.C. No.: _____

LAB: Columbia Analytical
Rochester, NY

Based on Analytical Results is additional <DECON> <EXCAVATION> required? Y N NA

RECORD CHECKED BY: MC

NOTE: W=wipe sample, SS= soil sample, WM= West Mezzanine, M= Main Floor, EM= East Mezzanine
G=glass(window) sample.

SAMPLING RECORD
BUILDING DECOMMISSIONING / SOIL REMEDIATION
GE - URBAN STREET
BUFFALO, NY

Sample ID: CORE & SS-1 (SS-243) Sample Log No.: 594
 Collection Date: 9.4.97 Time: 12⁴⁵ Sampler: BEP

Location: Equipment Building Grounds
 Matrix: Wipe Soil Other

Comments: <u>SOIL SAMPLE BENEATH</u>		
<u>CONCRETE FLOOR AT SURFACE</u>		
Before Decon.	After 1st Decon.	After 2nd Decon.

Sample Location Sketch

SEE LOG # 588

Dup/Split to Lab? Y (N)

Analysis Method: <u>Field Test Kit</u>	Lab Analysis												
Date/Time Analyzed: <u>9.4.97 1400</u> By: <u>BEP</u>	Analysis: _____												
Test Kit Lot No.: <u>7F2416</u>	Date Sent to Lab: _____												
Extraction Kit Lot No.: <u>7F1933</u>	Date Analyzed: _____												
Standards Used Without Dilution? <u>(Y)</u> N	Date Results Received: _____												
Dilution Multiplier: <u>x 1</u>	Lab Result: _____												
<table style="width: 100%; border-collapse: collapse;"> <tr> <th style="width: 50%; text-align: left; border-bottom: 1px solid black;">SOIL</th> <th style="width: 50%; text-align: left; border-bottom: 1px solid black;">WIPE</th> </tr> <tr> <td style="padding: 5px;">Results: <u>1.31</u> 0 ppm</td> <td style="padding: 5px;">0 ug/100sq.cm</td> </tr> <tr> <td style="padding: 5px;"><u>0.97</u> 1 ppm</td> <td style="padding: 5px;">10 ug/100sq.cm</td> </tr> <tr> <td style="padding: 5px;"><u>0.43</u> 10 ppm</td> <td style="padding: 5px;">100 ug/100sq.cm</td> </tr> <tr> <td style="padding: 5px;"><u>0.16</u> 50 ppm</td> <td style="padding: 5px;"></td> </tr> <tr> <td style="padding: 5px;"><u>0.97</u> Sample</td> <td style="padding: 5px;">Sample</td> </tr> </table>	SOIL	WIPE	Results: <u>1.31</u> 0 ppm	0 ug/100sq.cm	<u>0.97</u> 1 ppm	10 ug/100sq.cm	<u>0.43</u> 10 ppm	100 ug/100sq.cm	<u>0.16</u> 50 ppm		<u>0.97</u> Sample	Sample	C.O.C. No.: _____
SOIL	WIPE												
Results: <u>1.31</u> 0 ppm	0 ug/100sq.cm												
<u>0.97</u> 1 ppm	10 ug/100sq.cm												
<u>0.43</u> 10 ppm	100 ug/100sq.cm												
<u>0.16</u> 50 ppm													
<u>0.97</u> Sample	Sample												
Field Test Results: <u>~ 1 ppm</u>	LAB: Columbia Analytical Rochester, NY												

Based on Analytical Results is additional <DECON> <EXCAVATION> required? Y N NA

RECORD CHECKED BY: WMC

NOTE: W=wipe sample, SS= soil sample, WM= West Mezzanine, M= Main Floor, EM= East Mezzanine
 G=glass(window) sample.

SAMPLING RECORD
BUILDING DECOMMISSIONING / SOIL REMEDIATION
GE - URBAN STREET
BUFFALO, NY

Sample ID: CORE 9 SS-1 (SS-244)

Sample Log No.: 595

Collection Date: 9/4/97

Time: 1250

Sampler: BEP

Location: Equipment Building Grounds

Matrix: Wipe Soil Other

Comments: <u>SOIL SAMPLE BENEATH</u>		
<u>CONCRETE FLOOR AT SURFACE</u>		
Before Decon.	After 1st Decon.	After 2nd Decon.

Sample Location Sketch

SEE LOG # 588

Dup/Split to Lab? Y (N)

Analysis Method: <u>Field Test Kit</u>	Lab Analysis												
Date/Time Analyzed: <u>9.4.97 1400</u> By: <u>BEP</u>	Analysis: _____												
Test Kit Lot No.: <u>7F2416</u>	Date Sent to Lab: _____												
Extraction Kit Lot No.: <u>7F1933</u>	Date Analyzed: _____												
Standards Used Without Dilution? <u>(N)</u> N	Date Results Received: _____												
Dilution Multiplier: <u>x1</u>	Lab Result: _____												
<table style="width: 100%; border-collapse: collapse;"> <tr> <th style="width: 50%; text-align: center;"><u>SOIL</u></th> <th style="width: 50%; text-align: center;"><u>WIPE</u></th> </tr> <tr> <td>Results: <u>1.31</u> 0 ppm</td> <td>0 ug/100sq.cm</td> </tr> <tr> <td><u>0.97</u> 1 ppm</td> <td>10 ug/100sq.cm</td> </tr> <tr> <td><u>0.43</u> 10 ppm</td> <td>100 ug/100sq.cm</td> </tr> <tr> <td><u>0.16</u> 50 ppm</td> <td>Sample</td> </tr> <tr> <td><u>1.08</u> Sample</td> <td></td> </tr> </table>	<u>SOIL</u>	<u>WIPE</u>	Results: <u>1.31</u> 0 ppm	0 ug/100sq.cm	<u>0.97</u> 1 ppm	10 ug/100sq.cm	<u>0.43</u> 10 ppm	100 ug/100sq.cm	<u>0.16</u> 50 ppm	Sample	<u>1.08</u> Sample		C.O.C. No.: _____
<u>SOIL</u>	<u>WIPE</u>												
Results: <u>1.31</u> 0 ppm	0 ug/100sq.cm												
<u>0.97</u> 1 ppm	10 ug/100sq.cm												
<u>0.43</u> 10 ppm	100 ug/100sq.cm												
<u>0.16</u> 50 ppm	Sample												
<u>1.08</u> Sample													
Field Test Results: <u>< 1 ppm</u>	LAB: Columbia Analytical Rochester, NY												

Based on Analytical Results is additional <DECON> <EXCAVATION> required? Y N NA

RECORD CHECKED BY: W.C.

NOTE: W=wipe sample, SS= soil sample, WM= West Mezzanine, M= Main Floor, EM= East Mezzanine
 G=glass(window) sample.

SAMPLING RECORD
BUILDING DECOMMISSIONING / SOIL REMEDIATION
GE - URBAN STREET
BUFFALO, NY

Sample ID: CORE 10 SS-1 (SS-245) Sample Log No.: 596

Collection Date: 9.4.97 Time: 1300 Sampler: BEP

Location: Equipment Building Grounds

Matrix: Wipe Soil Other

Comments: <u>SOIL SAMPLE BENEATH</u>		
<u>CONCRETE FLOOR AT SURFACE</u>		
Before Decon.	After 1st Decon.	After 2nd Decon.

Sample Location Sketch

SEE LOG ~~5588~~ 588

Dup/Split to Lab? Y N

Analysis Method: <u>Field Test Kit</u>	Lab Analysis																					
Date/Time Analyzed: <u>9.4.97 1400</u> By: <u>BEP</u>	Analysis: _____																					
Test Kit Lot No.: <u>7F2416</u>	Date Sent to Lab: _____																					
Extraction Kit Lot No.: <u>7F1933</u>	Date Analyzed: _____																					
Standards Used Without Dilution? ☒ Y ☐ N	Date Results Received: _____																					
Dilution Multiplier: <u>x 1</u>	Lab Result: _____																					
<table style="width: 100%; border-collapse: collapse;"> <tr> <th style="width: 30%;"></th> <th style="width: 30%; text-align: center; border-bottom: 1px solid black;">SOIL</th> <th style="width: 30%; text-align: center; border-bottom: 1px solid black;">WIPE</th> </tr> <tr> <td style="padding: 2px;">Results:</td> <td style="padding: 2px; text-align: center;">1.31 0 ppm</td> <td style="padding: 2px; text-align: center;">0 ug/100sq.cm</td> </tr> <tr> <td></td> <td style="padding: 2px; text-align: center;">0.97 1 ppm</td> <td style="padding: 2px; text-align: center;">10 ug/100sq.cm</td> </tr> <tr> <td></td> <td style="padding: 2px; text-align: center;">0.43 10 ppm</td> <td style="padding: 2px; text-align: center;">100 ug/100sq.cm</td> </tr> <tr> <td></td> <td style="padding: 2px; text-align: center;">0.16 50 ppm</td> <td></td> </tr> <tr> <td></td> <td style="padding: 2px; text-align: center;">_____ ppm</td> <td style="padding: 2px; text-align: center;">Sample</td> </tr> <tr> <td></td> <td style="padding: 2px; text-align: center;">1.29 Sample</td> <td></td> </tr> </table>		SOIL	WIPE	Results:	1.31 0 ppm	0 ug/100sq.cm		0.97 1 ppm	10 ug/100sq.cm		0.43 10 ppm	100 ug/100sq.cm		0.16 50 ppm			_____ ppm	Sample		1.29 Sample		C.O.C. No.: _____
	SOIL	WIPE																				
Results:	1.31 0 ppm	0 ug/100sq.cm																				
	0.97 1 ppm	10 ug/100sq.cm																				
	0.43 10 ppm	100 ug/100sq.cm																				
	0.16 50 ppm																					
	_____ ppm	Sample																				
	1.29 Sample																					
Field Test Results: <u>< 1 ppm</u>	LAB: Columbia Analytical Rochester, NY																					

Based on Analytical Results is additional <DECON> <EXCAVATION> required? Y N NA

RECORD CHECKED BY: MC

NOTE: W=wipe sample, SS= soil sample, WM= West Mezzanine, M= Main Floor, EM= East Mezzanine
 G=glass(window) sample.

SAMPLING RECORD
BUILDING DECOMMISSIONING / SOIL REMEDIATION
GE - URBAN STREET
BUFFALO, NY

Sample ID: CORE 1 B

Sample Log No.: 597

Collection Date: 9/4/97

Time: 1400

Sampler: ~~MS~~ MC

Location: Equipment Building

Grounds

Matrix: Wipe Soil Other

Sample Location Sketch

Comments: <u>CONCRETE CORE FROM</u>		
<u>FLOOR 18-3/8" DEEP FROM SURFACE</u>		
Before Decon.	After 1st Decon.	After 2nd Decon.

SEE LOG # 588

Dup/Split to Lab? Y N LAB ONLY

Analysis Method: <u>Field Test Kit</u> Date/Time Analyzed: _____ By: _____ Test Kit Lot No.: _____ Extraction Kit Lot No.: _____ Standards Used Without Dilution? Y N Dilution Multiplier: _____ x <table style="width: 100%;"> <thead> <tr> <th style="width: 50%; text-align: center;"><u>SOIL</u></th> <th style="width: 50%; text-align: center;"><u>WIPE</u></th> </tr> </thead> <tbody> <tr> <td>Results: _____ 0 ppm</td> <td>_____ 0 ug/100sq.cm</td> </tr> <tr> <td>_____ ppm</td> <td>_____ 10 ug/100sq.cm</td> </tr> <tr> <td>_____ ppm</td> <td>_____ 100 ug/100sq.cm</td> </tr> <tr> <td>_____ ppm</td> <td>_____</td> </tr> <tr> <td>_____ ppm</td> <td>_____ Sample</td> </tr> <tr> <td>_____ Sample</td> <td>_____</td> </tr> </tbody> </table> Field Test Results: _____	<u>SOIL</u>	<u>WIPE</u>	Results: _____ 0 ppm	_____ 0 ug/100sq.cm	_____ ppm	_____ 10 ug/100sq.cm	_____ ppm	_____ 100 ug/100sq.cm	_____ ppm	_____	_____ ppm	_____ Sample	_____ Sample	_____	<u>Lab Analysis</u> Analysis: <u>EPA 8090 PCBs</u> Date Sent to Lab: <u>9/4/97</u> Date Analyzed: <u>9/6/97</u> Date Results Received: <u>9/10/97</u> Lab Result: <u>14ppb (1260)</u> C.O.C. No.: <u>DM-42</u> LAB: Columbia Analytical Rochester, NY
<u>SOIL</u>	<u>WIPE</u>														
Results: _____ 0 ppm	_____ 0 ug/100sq.cm														
_____ ppm	_____ 10 ug/100sq.cm														
_____ ppm	_____ 100 ug/100sq.cm														
_____ ppm	_____														
_____ ppm	_____ Sample														
_____ Sample	_____														

Based on Analytical Results is additional <DECON> <EXCAVATION> required? Y N

RECORD CHECKED BY: MC

NOTE: W=wipe sample, SS= soil sample, WM= West Mezzanine, M= Main Floor, EM= East Mezzanine
 G=glass(window) sample.

SAMPLING RECORD
BUILDING DECOMMISSIONING / SOIL REMEDIATION
GE - URBAN STREET
BUFFALO, NY

Sample ID: CORE 2 B

Sample Log No.: 598

Collection Date: 9/4/97

Time: 1405

Sampler: MC

Location: Equipment Building Grounds

Matrix: Wipe Soil Other

Sample Location Sketch

Comments: <u>SAMPLE FROM CONCRETE</u>		
<u>CORE FROM FLOOR 1/8"-3/8" FROM</u>		
<u>SURF.</u>		
Before Decon.	After 1st Decon.	After 2nd Decon.

Dup/Split to Lab? Y N LAB ONLY

Analysis Method: <u>Field Test Kit</u> Date/Time Analyzed: _____ By: _____ Test Kit Lot No.: _____ Extraction Kit Lot No.: _____ Standards Used Without Dilution? Y N Dilution Multiplier: _____ x <table style="width: 100%;"> <tr> <th style="text-align: center;"><u>SOIL</u></th> <th style="text-align: center;"><u>WIPE</u></th> </tr> <tr> <td>Results: _____ 0 ppm</td> <td>_____ 0 ug/100sq.cm</td> </tr> <tr> <td>_____ ppm</td> <td>_____ 10 ug/100sq.cm</td> </tr> <tr> <td>_____ ppm</td> <td>_____ 100 ug/100sq.cm</td> </tr> <tr> <td>_____ ppm</td> <td>_____ Sample</td> </tr> <tr> <td>_____ ppm</td> <td>_____ Sample</td> </tr> </table> Field Test Results: _____	<u>SOIL</u>	<u>WIPE</u>	Results: _____ 0 ppm	_____ 0 ug/100sq.cm	_____ ppm	_____ 10 ug/100sq.cm	_____ ppm	_____ 100 ug/100sq.cm	_____ ppm	_____ Sample	_____ ppm	_____ Sample	Lab Analysis Analysis: <u>CPA 8080 PCB</u> Date Sent to Lab: <u>9/4/97</u> Date Analyzed: <u>9/6/97</u> Date Results Received: <u>9/10/97</u> Lab Result: <u>9.9 ppm (1260)</u> C.O.C. No.: <u>DM-42</u> LAB: Columbia Analytical Rochester, NY
<u>SOIL</u>	<u>WIPE</u>												
Results: _____ 0 ppm	_____ 0 ug/100sq.cm												
_____ ppm	_____ 10 ug/100sq.cm												
_____ ppm	_____ 100 ug/100sq.cm												
_____ ppm	_____ Sample												
_____ ppm	_____ Sample												

Based on Analytical Results is additional <DECON> <EXCAVATION> required? Y N NA

RECORD CHECKED BY: MC

NOTE: W=wipe sample, SS= soil sample, WM= West Mezzanine, M= Main Floor, EM= East Mezzanine
 G=glass(window) sample.

SAMPLING RECORD
BUILDING DECOMMISSIONING / SOIL REMEDIATION
GE - URBAN STREET
BUFFALO, NY

Sample ID: COVE 3 B TOP

Sample Log No.: 599

Collection Date: 9/4/97

Time: 1410

Sampler: mc

Location: Equipment Building

Grounds

Matrix: Wipe Soil Other

Sample Location Sketch

Comments: <u>SAMPLE FROM CONCRETE</u>		
<u>COVE FROM FLOOR 1/8 - 3/8" DEEP</u>		
<u>- TOP SLAB SECTION</u>		
Before Decon.	After 1st Decon.	After 2nd Decon.

SEE LOG # 588

Dup/Split to Lab? Y N LAB ONLY

Analysis Method: <u>Field Test Kit</u> Date/Time Analyzed: _____ By: _____ Test Kit Lot No.: _____ Extraction Kit Lot No.: _____ Standards Used Without Dilution? <u>Y</u> <u>N</u> Dilution Multiplier: _____ x <table style="width: 100%;"> <thead> <tr> <th style="width: 50%; text-align: center;"><u>SOIL</u></th> <th style="width: 50%; text-align: center;"><u>WIPE</u></th> </tr> </thead> <tbody> <tr> <td>Results: _____ 0 ppm</td> <td>_____ 0 ug/100sq.cm</td> </tr> <tr> <td>_____ ppm</td> <td>_____ 10 ug/100sq.cm</td> </tr> <tr> <td>_____ ppm</td> <td>_____ 100 ug/100sq.cm</td> </tr> <tr> <td>_____ ppm</td> <td>_____</td> </tr> <tr> <td>_____ ppm</td> <td>_____ Sample</td> </tr> <tr> <td>_____ Sample</td> <td>_____</td> </tr> </tbody> </table> Field Test Results: _____	<u>SOIL</u>	<u>WIPE</u>	Results: _____ 0 ppm	_____ 0 ug/100sq.cm	_____ ppm	_____ 10 ug/100sq.cm	_____ ppm	_____ 100 ug/100sq.cm	_____ ppm	_____	_____ ppm	_____ Sample	_____ Sample	_____	<u>Lab Analysis</u> Analysis: <u>EPA 8080 PCBs</u> Date Sent to Lab: <u>9/4/97</u> Date Analyzed: <u>9/6/97</u> Date Results Received: <u>9/10/97</u> Lab Result: <u>200 ppm (1260)</u> C.O.C. No.: <u>DM-412</u> LAB: Columbia Analytical Rochester, NY
<u>SOIL</u>	<u>WIPE</u>														
Results: _____ 0 ppm	_____ 0 ug/100sq.cm														
_____ ppm	_____ 10 ug/100sq.cm														
_____ ppm	_____ 100 ug/100sq.cm														
_____ ppm	_____														
_____ ppm	_____ Sample														
_____ Sample	_____														

Based on Analytical Results is additional <DECON> <EXCAVATION> required? Y N

RECORD CHECKED BY: mc

NOTE: W=wipe sample, SS= soil sample, WM= West Mezzanine, M= Main Floor, EM= East Mezzanine
 G=glass(window) sample.

SAMPLING RECORD
BUILDING DECOMMISSIONING / SOIL REMEDIATION
GE - URBAN STREET
BUFFALO, NY

Sample ID: CORE 3 B BOTTOM

Sample Log No.: 600

Collection Date: 9/4/97

Time: 1415

Sampler: MC

Location: Equipment Building Grounds

Matrix: Wipe Soil Other

Sample Location Sketch

Comments: <u>SAMPLE FROM CONCRETE</u>		
<u>CORE FROM FLOOR 18-3/8" DEEP</u>		
<u>- BOTTOM SLAB PORTION</u>		
Before Decon.	After 1st Decon.	After 2nd Decon.

SEE LOG #588

Dup/Split to Lab? Y N LAB ONLY

Analysis Method: <u>Field Test Kit</u>	Lab Analysis														
Date/Time Analyzed: _____ By: _____	Analysis: <u>CPA 8080 PCBs</u>														
Test Kit Lot No.: _____	Date Sent to Lab: <u>9/4/97</u>														
Extraction Kit Lot No.: _____	Date Analyzed: <u>9/6/97</u>														
Standards Used Without Dilution? Y N	Date Results Received: <u>9/19/97</u>														
Dilution Multiplier: _____ x	Lab Result: <u>3.5 ppm (1260)</u>														
<table style="width: 100%; border-collapse: collapse;"> <tr> <th style="width: 50%; text-align: center;"><u>SOIL</u></th> <th style="width: 50%; text-align: center;"><u>WIPE</u></th> </tr> <tr> <td>Results: _____ 0 ppm</td> <td>_____ 0 ug/100sq.cm</td> </tr> <tr> <td>_____ ppm</td> <td>_____ 10 ug/100sq.cm</td> </tr> <tr> <td>_____ ppm</td> <td>_____ 100 ug/100sq.cm</td> </tr> <tr> <td>_____ ppm</td> <td>_____ Sample</td> </tr> <tr> <td>_____ ppm</td> <td>_____ Sample</td> </tr> <tr> <td>_____ Sample</td> <td>_____ Sample</td> </tr> </table>	<u>SOIL</u>	<u>WIPE</u>	Results: _____ 0 ppm	_____ 0 ug/100sq.cm	_____ ppm	_____ 10 ug/100sq.cm	_____ ppm	_____ 100 ug/100sq.cm	_____ ppm	_____ Sample	_____ ppm	_____ Sample	_____ Sample	_____ Sample	C.O.C. No.: <u>DM-42</u>
<u>SOIL</u>	<u>WIPE</u>														
Results: _____ 0 ppm	_____ 0 ug/100sq.cm														
_____ ppm	_____ 10 ug/100sq.cm														
_____ ppm	_____ 100 ug/100sq.cm														
_____ ppm	_____ Sample														
_____ ppm	_____ Sample														
_____ Sample	_____ Sample														
Field Test Results: _____	LAB: Columbia Analytical Rochester, NY														

Based on Analytical Results is additional <DECON> <EXCAVATION> required? Y N NA

RECORD CHECKED BY: MC

NOTE: W=wipe sample, SS= soil sample, WM= West Mezzanine, M= Main Floor, EM= East Mezzanine
 G=glass(window) sample.

SAMPLING RECORD
BUILDING DECOMMISSIONING / SOIL REMEDIATION
GE - URBAN STREET
BUFFALO, NY

Sample ID: CORE 4 B

Sample Log No.: 601

Collection Date: 9/4/97

Time: 14²⁰

Sampler: MC

Location: Equipment Building Grounds

Matrix: Wipe Soil Other

Comments: <u>SAMPLE FROM CONCRETE</u>		
<u>CORE FROM FLOOR 18-3/8" DEEP</u>		
Before Decon.	After 1st Decon.	After 2nd Decon.

Sample Location Sketch

SEE LOG # 588

Dup/Split to Lab? Y N LAB ONLY

Analysis Method: <u>Field Test Kit</u> Date/Time Analyzed: _____ By: _____ Test Kit Lot No.: _____ Extraction Kit Lot No.: _____ Standards Used Without Dilution? Y N Dilution Multiplier: _____ x <table style="width: 100%; margin-top: 10px;"> <thead> <tr> <th style="width: 50%; text-align: center;"><u>SOIL</u></th> <th style="width: 50%; text-align: center;"><u>WIPE</u></th> </tr> </thead> <tbody> <tr> <td>Results: _____ 0 ppm</td> <td>_____ 0 ug/100sq.cm</td> </tr> <tr> <td>_____ ppm</td> <td>_____ 10 ug/100sq.cm</td> </tr> <tr> <td>_____ ppm</td> <td>_____ 100 ug/100sq.cm</td> </tr> <tr> <td>_____ ppm</td> <td>_____</td> </tr> <tr> <td>_____ ppm</td> <td>_____ Sample</td> </tr> <tr> <td>_____ Sample</td> <td>_____</td> </tr> </tbody> </table> Field Test Results: _____	<u>SOIL</u>	<u>WIPE</u>	Results: _____ 0 ppm	_____ 0 ug/100sq.cm	_____ ppm	_____ 10 ug/100sq.cm	_____ ppm	_____ 100 ug/100sq.cm	_____ ppm	_____	_____ ppm	_____ Sample	_____ Sample	_____	Lab Analysis Analysis: <u>PA 8080 TCBr</u> Date Sent to Lab: <u>9/4/97</u> Date Analyzed: <u>9/6/97</u> Date Results Received: <u>9/10/97</u> Lab Result: <u>6 ppm (1260)</u> C.O.C. No.: <u>DM-42</u> LAB: Columbia Analytical Rochester, NY
<u>SOIL</u>	<u>WIPE</u>														
Results: _____ 0 ppm	_____ 0 ug/100sq.cm														
_____ ppm	_____ 10 ug/100sq.cm														
_____ ppm	_____ 100 ug/100sq.cm														
_____ ppm	_____														
_____ ppm	_____ Sample														
_____ Sample	_____														

Based on Analytical Results is additional <DECON> <EXCAVATION> required? Y N NA

RECORD CHECKED BY: MC

NOTE: W=wipe sample, SS= soil sample, WM= West Mezzanine, M= Main Floor, EM= East Mezzanine
 G=glass(window) sample.

SAMPLING RECORD
BUILDING DECOMMISSIONING / SOIL REMEDIATION
GE - URBAN STREET
BUFFALO, NY

Sample ID: CORE 5 B

Sample Log No.: 602

Collection Date: 9/4/97

Time: 1425

Sampler: MC

Location: Equipment Building Grounds

Matrix: Wipe Soil Other

Comments: <u>SAMPLE FOR FROM CONCRETE</u>		
<u>CORE FROM FLOOR - 1/8 - 3/8" DEEP</u>		
Before Decon.	After 1st Decon.	After 2nd Decon.

Sample Location Sketch
SEE LOG # 588

Dup/Split to Lab? Y N LAB ONLY

Analysis Method: <u>Field Test Kit</u>		Lab Analysis
Date/Time Analyzed: _____	By: _____	Analysis: <u>EPA 8080 K7</u>
Test Kit Lot No.: _____		Date Sent to Lab: <u>9/4/97</u>
Extraction Kit Lot No.: _____		Date Analyzed: <u>9/6/97</u>
Standards Used Without Dilution? Y N		Date Results Received: <u>9/10/97</u>
Dilution Multiplier: _____ x		Lab Result: <u>12ppm (1260)</u>
Results: <u>SOIL</u>	<u>WIPE</u>	C.O.C. No.: <u>DM-42</u>
_____ 0 ppm	_____ 0 ug/100sq.cm	LAB: Columbia Analytical
_____ ppm	_____ 10 ug/100sq.cm	Rochester, NY
_____ ppm	_____ 100 ug/100sq.cm	
_____ ppm	_____ Sample	
_____ ppm		
_____ Sample		
Field Test Results: _____		

Based on Analytical Results is additional <DECON> <EXCAVATION> required? Y N NA

RECORD CHECKED BY: MC

NOTE: W=wipe sample, SS= soil sample, WM= West Mezzanine, M= Main Floor, EM= East Mezzanine
G=glass(window) sample.

SAMPLING RECORD
BUILDING DECOMMISSIONING / SOIL REMEDIATION
GE - URBAN STREET
BUFFALO, NY

Sample ID: CORE 6 B Sample Log No.: 603
 Collection Date: 9/4/97 Time: 14³⁰ Sampler: MC

Location: Equipment Building Grounds
 Matrix: Wipe Soil Other

Comments: SAMPLE FROM CONCRETE
CORE FROM FLOOR ~ 18" - 28" DEEP

Before Decon. After 1st Decon. After 2nd Decon.

Sample Location Sketch

SEE LOG # 588

Dup/Split to Lab? Y N LAB ONLY

Analysis Method: <u>Field Test Kit</u>	Lab Analysis														
Date/Time Analyzed: _____ By: _____	Analysis: <u>CPA 8080 PCR</u>														
Test Kit Lot No.: _____	Date Sent to Lab: <u>9/4/97</u>														
Extraction Kit Lot No.: _____	Date Analyzed: <u>9/6/97</u>														
Standards Used Without Dilution? Y N	Date Results Received: <u>9/10/97</u>														
Dilution Multiplier: _____ x	Lab Result: <u>370 ppm 1260</u>														
<table style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 50%; text-align: center;"><u>SOIL</u></th> <th style="width: 50%; text-align: center;"><u>WIPE</u></th> </tr> </thead> <tbody> <tr> <td>Results: _____ 0 ppm</td> <td>_____ 0 ug/100sq.cm</td> </tr> <tr> <td>_____ ppm</td> <td>_____ 10 ug/100sq.cm</td> </tr> <tr> <td>_____ ppm</td> <td>_____ 100 ug/100sq.cm</td> </tr> <tr> <td>_____ ppm</td> <td>_____ Sample</td> </tr> <tr> <td>_____ ppm</td> <td></td> </tr> <tr> <td>_____ Sample</td> <td></td> </tr> </tbody> </table>	<u>SOIL</u>	<u>WIPE</u>	Results: _____ 0 ppm	_____ 0 ug/100sq.cm	_____ ppm	_____ 10 ug/100sq.cm	_____ ppm	_____ 100 ug/100sq.cm	_____ ppm	_____ Sample	_____ ppm		_____ Sample		C.O.C. No.: <u>DM-42</u>
<u>SOIL</u>	<u>WIPE</u>														
Results: _____ 0 ppm	_____ 0 ug/100sq.cm														
_____ ppm	_____ 10 ug/100sq.cm														
_____ ppm	_____ 100 ug/100sq.cm														
_____ ppm	_____ Sample														
_____ ppm															
_____ Sample															
Field Test Results: _____	LAB: Columbia Analytical Rochester, NY														

Based on Analytical Results is additional <DECON> <EXCAVATION> required? Y N

RECORD CHECKED BY: _____

NOTE: W=wipe sample, SS= soil sample, WM= West Mezzanine, M= Main Floor, EM= East Mezzanine
 G=glass(window) sample.

SAMPLING RECORD
BUILDING DECOMMISSIONING / SOIL REMEDIATION
GE - URBAN STREET
BUFFALO, NY

Sample ID: CORE 7 B Sample Log No.: 604
 Collection Date: 9/4/97 Time: 1440 Sampler: MC

Location: Equipment Building Grounds
 Matrix: Wipe Soil Other

Comments: <u>SAMPLE FROM CONCRETE</u>		
<u>CORE FROM FLOOR ~ 1' x 3' x 1/8"</u>		
<u>DECON.</u>		
Before Decon.	After 1st Decon.	After 2nd Decon.

Sample Location Sketch

SEE LOG #588

Dup/Split to Lab? Y N LAB ONLY

Analysis Method: <u>Field Test Kit</u>	Lab Analysis												
Date/Time Analyzed: _____ By: _____	Analysis: <u>GRA 808032</u>												
Test Kit Lot No.: _____	Date Sent to Lab: <u>9/4/97</u>												
Extraction Kit Lot No.: _____	Date Analyzed: <u>9/6/97</u>												
Standards Used Without Dilution? Y N	Date Results Received: <u>9/10/97</u>												
Dilution Multiplier: _____ x	Lab Result: <u>1,400 ppm (1242)</u> <u>210 ppm (1260)</u>												
<table style="width: 100%; border-collapse: collapse;"> <tr> <th style="width: 50%; text-align: center;"><u>SOIL</u></th> <th style="width: 50%; text-align: center;"><u>WIPE</u></th> </tr> <tr> <td>Results: _____ 0 ppm</td> <td>_____ 0 ug/100sq.cm</td> </tr> <tr> <td>_____ ppm</td> <td>_____ 10 ug/100sq.cm</td> </tr> <tr> <td>_____ ppm</td> <td>_____ 100 ug/100sq.cm</td> </tr> <tr> <td>_____ ppm</td> <td>_____ Sample</td> </tr> <tr> <td>_____ ppm</td> <td>_____ Sample</td> </tr> </table>	<u>SOIL</u>	<u>WIPE</u>	Results: _____ 0 ppm	_____ 0 ug/100sq.cm	_____ ppm	_____ 10 ug/100sq.cm	_____ ppm	_____ 100 ug/100sq.cm	_____ ppm	_____ Sample	_____ ppm	_____ Sample	C.O.C. No.: <u>DM-42</u>
<u>SOIL</u>	<u>WIPE</u>												
Results: _____ 0 ppm	_____ 0 ug/100sq.cm												
_____ ppm	_____ 10 ug/100sq.cm												
_____ ppm	_____ 100 ug/100sq.cm												
_____ ppm	_____ Sample												
_____ ppm	_____ Sample												
Field Test Results: _____	LAB: Columbia Analytical Rochester, NY												

Based on Analytical Results is additional <DECON> <EXCAVATION> required? Y N NA

RECORD CHECKED BY: MC

NOTE: W=wipe sample, SS= soil sample, WM= West Mezzanine, M= Main Floor, EM= East Mezzanine
 G=glass(window) sample.

BUFFALO, NY

DAMES MOORE

SAMPLING RECORD
BUILDING DECOMMISSIONING / SOIL REMEDIATION
GE - URBAN STREET
BUFFALO, NY

Sample ID: CORE 9 B Sample Log No.: 606
 Collection Date: 9/4/97 Time: 1455 Sampler: MC

Location: Equipment Building Grounds
 Matrix: Wipe Soil Other

Comments: <u>SAMPLE FROM CONCRETE</u>		
<u>COLE FROM FLOOR 11 - 3/8"</u>		
<u>DEEP</u>		
Before Decon.	After 1st Decon.	After 2nd Decon.

Sample Location Sketch

SEE LOG # 588

Dup/Split to Lab? Y N LAB ONLY

Analysis Method: <u>Field Test Kit</u> Date/Time Analyzed: _____ By: _____ Test Kit Lot No.: _____ Extraction Kit Lot No.: _____ Standards Used Without Dilution? Y N Dilution Multiplier: _____ x <table style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 50%; text-align: center;"><u>SOIL</u></th> <th style="width: 50%; text-align: center;"><u>WIPE</u></th> </tr> </thead> <tbody> <tr> <td>Results: _____ 0 ppm</td> <td>_____ 0 ug/100sq.cm</td> </tr> <tr> <td>_____ ppm</td> <td>_____ 10 ug/100sq.cm</td> </tr> <tr> <td>_____ ppm</td> <td>_____ 100 ug/100sq.cm</td> </tr> <tr> <td>_____ ppm</td> <td>_____</td> </tr> <tr> <td>_____ ppm</td> <td>_____ Sample</td> </tr> <tr> <td>_____ Sample</td> <td>_____</td> </tr> </tbody> </table> Field Test Results: _____	<u>SOIL</u>	<u>WIPE</u>	Results: _____ 0 ppm	_____ 0 ug/100sq.cm	_____ ppm	_____ 10 ug/100sq.cm	_____ ppm	_____ 100 ug/100sq.cm	_____ ppm	_____	_____ ppm	_____ Sample	_____ Sample	_____	<u>Lab Analysis</u> Analysis: <u>EPA 8080 PCBs</u> Date Sent to Lab: <u>9/4/97</u> Date Analyzed: <u>9/6/97</u> Date Results Received: <u>9/10/97</u> Lab Result: <u>78 ppm (250)</u> C.O.C. No.: <u>DM-42</u> LAB: Columbia Analytical Rochester, NY
<u>SOIL</u>	<u>WIPE</u>														
Results: _____ 0 ppm	_____ 0 ug/100sq.cm														
_____ ppm	_____ 10 ug/100sq.cm														
_____ ppm	_____ 100 ug/100sq.cm														
_____ ppm	_____														
_____ ppm	_____ Sample														
_____ Sample	_____														

Based on Analytical Results is additional <DECON> <EXCAVATION> required? Y N NA

RECORD CHECKED BY: MC

NOTE: W=wipe sample, SS= soil sample, WM= West Mezzanine, M= Main Floor, EM= East Mezzanine
 G=glass(window) sample.

SAMPLING RECORD
BUILDING DECOMMISSIONING / SOIL REMEDIATION
GE - URBAN STREET
BUFFALO, NY

Sample ID: CORE 103 Sample Log No.: 607
Collection Date: 9/4/97 Time: 1500 Sampler: MC
Location: Equipment Building Grounds
Matrix: Wipe Soil Other

Comments: SAMPLE FROM CONCRETE
CORE FROM FLOOR ~ 1/8" - 3/8"
DEEP

Before Decon.	After 1st Decon.	After 2nd Decon.

Sample Location Sketch

SEE LOG # 588

Dup/Split to Lab? Y N LAB ONLY

Analysis Method: <u>Field Test Kit</u>		Lab Analysis														
Date/Time Analyzed: _____	By: _____	Analysis: <u>EPA 8080 PCBs</u>														
Test Kit Lot No.: _____		Date Sent to Lab: <u>9/4/97</u>														
Extraction Kit Lot No.: _____		Date Analyzed: <u>9/6/97</u>														
Standards Used Without Dilution? Y N		Date Results Received: <u>9/10/97</u>														
Dilution Multiplier: <u>x</u>		Lab Result: <u>2.3 ppm (1260)</u>														
<table border="1"><thead><tr><th>SOIL</th><th>WIPE</th></tr></thead><tbody><tr><td>Results: _____ 0 ppm</td><td>_____ 0 ug/100sq.cm</td></tr><tr><td>_____ ppm</td><td>_____ 10 ug/100sq.cm</td></tr><tr><td>_____ ppm</td><td>_____ 100 ug/100sq.cm</td></tr><tr><td>_____ ppm</td><td>_____ Sample</td></tr><tr><td>_____ ppm</td><td></td></tr><tr><td>_____ Sample</td><td></td></tr></tbody></table>		SOIL	WIPE	Results: _____ 0 ppm	_____ 0 ug/100sq.cm	_____ ppm	_____ 10 ug/100sq.cm	_____ ppm	_____ 100 ug/100sq.cm	_____ ppm	_____ Sample	_____ ppm		_____ Sample		C.O.C. No.: <u>DM-42</u>
SOIL	WIPE															
Results: _____ 0 ppm	_____ 0 ug/100sq.cm															
_____ ppm	_____ 10 ug/100sq.cm															
_____ ppm	_____ 100 ug/100sq.cm															
_____ ppm	_____ Sample															
_____ ppm																
_____ Sample																
Field Test Results: _____		LAB: Columbia Analytical Rochester, NY														

Based on Analytical Results is additional <DECON> <EXCAVATION> required? Y N NA

RECORD CHECKED BY: MC

NOTE: W=wipe sample, SS= soil sample, WM= West Mezzanine, M= Main Floor, EM= East Mezzanine
G=glass(window) sample.

SAMPLING RECORD
BUILDING DECOMMISSIONING / SOIL REMEDIATION
GE - URBAN STREET
BUFFALO, NY

Sample ID: CORE 1 A

Sample Log No.: 608

Collection Date: 9/4/97

Time: 15¹⁰

Sampler: MC

Location: Equipment Building Grounds

Matrix: Wipe Soil Other

Comments: <u>SAMPLE FROM CONCRETE</u>		
<u>CORE FROM FLOOR - 0 - 1/8"</u>		
<u>DEEP</u>		
Before Decon.	After 1st Decon.	After 2nd Decon.

Sample Location Sketch

Dup/Split to Lab? Y N LAB ONLY

Analysis Method: <u>Field Test Kit</u> Date/Time Analyzed: _____ By: _____ Test Kit Lot No.: _____ Extraction Kit Lot No.: _____ Standards Used Without Dilution? Y N Dilution Multiplier: _____ x <table style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 50%; text-align: center;"><u>SOIL</u></th> <th style="width: 50%; text-align: center;"><u>WIPE</u></th> </tr> </thead> <tbody> <tr> <td>Results: _____ 0 ppm</td> <td>_____ 0 ug/100sq.cm</td> </tr> <tr> <td>_____ ppm</td> <td>_____ 10 ug/100sq.cm</td> </tr> <tr> <td>_____ ppm</td> <td>_____ 100 ug/100sq.cm</td> </tr> <tr> <td>_____ ppm</td> <td>_____</td> </tr> <tr> <td>_____ ppm</td> <td>_____ Sample</td> </tr> <tr> <td>_____ Sample</td> <td>_____</td> </tr> </tbody> </table> Field Test Results: _____	<u>SOIL</u>	<u>WIPE</u>	Results: _____ 0 ppm	_____ 0 ug/100sq.cm	_____ ppm	_____ 10 ug/100sq.cm	_____ ppm	_____ 100 ug/100sq.cm	_____ ppm	_____	_____ ppm	_____ Sample	_____ Sample	_____	<u>Lab Analysis</u> Analysis: <u>EPA 8080 PCBs</u> Date Sent to Lab: <u>9/4/97</u> Date Analyzed: <u>9/6/97</u> Date Results Received: <u>9/10/97</u> Lab Result: <u>21 ppm 1260</u> C.O.C. No.: <u>DM 412</u> LAB: Columbia Analytical Rochester, NY
<u>SOIL</u>	<u>WIPE</u>														
Results: _____ 0 ppm	_____ 0 ug/100sq.cm														
_____ ppm	_____ 10 ug/100sq.cm														
_____ ppm	_____ 100 ug/100sq.cm														
_____ ppm	_____														
_____ ppm	_____ Sample														
_____ Sample	_____														

Based on Analytical Results is additional <DECON> <EXCAVATION> required? Y N NA

RECORD CHECKED BY: BCP

NOTE: W=wipe sample, SS= soil sample, WM= West Mezzanine, M= Main Floor, EM= East Mezzanine
 G=glass(window) sample.

SAMPLING RECORD
BUILDING DECOMMISSIONING / SOIL REMEDIATION
GE - URBAN STREET
BUFFALO, NY

Sample ID: CORE 2 A

Sample Log No.: 609

Collection Date: 9/4/97

Time: 15¹⁵

Sampler: MC

Location: Equipment Building Grounds

Matrix: Wipe Soil Other

Comments: SAMPLE FROM CONCRETE CORE
FROM FLOOR 0 - 1/8" DEEP

Before Decon. After 1st Decon. After 2nd Decon.

Sample Location Sketch

SEE LOG # 588

Dup/Split to Lab? Y N LAB ONLY

Analysis Method: <u>Field Test Kit</u>		Lab Analysis														
Date/Time Analyzed: _____	By: _____	Analysis: <u>EPA 8080 PCBs</u>														
Test Kit Lot No.: _____		Date Sent to Lab: <u>9/4/97</u>														
Extraction Kit Lot No.: _____		Date Analyzed: <u>9/6/97</u>														
Standards Used Without Dilution? Y N																
Dilution Multiplier: _____ x																
<table style="width: 100%;"><thead><tr><th style="text-align: center; border-bottom: 1px solid black;"><u>SOIL</u></th><th style="text-align: center; border-bottom: 1px solid black;"><u>WIPE</u></th></tr></thead><tbody><tr><td style="border-right: 1px solid black;">Results: _____ 0 ppm</td><td>_____ 0 ug/100sq.cm</td></tr><tr><td style="border-right: 1px solid black;">_____ ppm</td><td>_____ 10 ug/100sq.cm</td></tr><tr><td style="border-right: 1px solid black;">_____ ppm</td><td>_____ 100 ug/100sq.cm</td></tr><tr><td style="border-right: 1px solid black;">_____ ppm</td><td></td></tr><tr><td style="border-right: 1px solid black;">_____ ppm</td><td></td></tr><tr><td style="border-right: 1px solid black;">_____ Sample</td><td>_____ Sample</td></tr></tbody></table>	<u>SOIL</u>	<u>WIPE</u>	Results: _____ 0 ppm	_____ 0 ug/100sq.cm	_____ ppm	_____ 10 ug/100sq.cm	_____ ppm	_____ 100 ug/100sq.cm	_____ ppm		_____ ppm		_____ Sample	_____ Sample		Date Results Received: <u>9/10/97</u>
<u>SOIL</u>	<u>WIPE</u>															
Results: _____ 0 ppm	_____ 0 ug/100sq.cm															
_____ ppm	_____ 10 ug/100sq.cm															
_____ ppm	_____ 100 ug/100sq.cm															
_____ ppm																
_____ ppm																
_____ Sample	_____ Sample															
Field Test Results: _____		Lab Result: <u>12 ppm (1260)</u>														
		C.O.C. No.: <u>DM-42</u>														
		LAB: Columbia Analytical Rochester, NY														

Based on Analytical Results is additional <DECON> <EXCAVATION> required? Y N NE

RECORD CHECKED BY: MC

NOTE: W=wipe sample, SS= soil sample, WM= West Mezzanine, M= Main Floor, EM= East Mezzanine
G=glass(window) sample.

SAMPLING RECORD
BUILDING DECOMMISSIONING / SOIL REMEDIATION
GE - URBAN STREET
BUFFALO, NY

Sample ID: CORE 3A TOP

Sample Log No.: 6010

Collection Date: 9/4/97

Time: 15²⁰

Sampler: MC

Location: Equipment Building Grounds

Matrix: Wipe Soil Other

Comments: <u>SAMPLE FROM CONCRETE</u>		
<u>CORE FROM FLOOR 0-1/8" DEEP</u>		
<u>- TOP SLAB PORTION</u>		
Before Decon.	After 1st Decon.	After 2nd Decon.

Sample Location Sketch

SEE LOG # 588

Dup/Split to Lab? Y N LAB ONLY

Analysis Method: <u>Field Test Kit</u> Date/Time Analyzed: _____ By: _____ Test Kit Lot No.: _____ Extraction Kit Lot No.: _____ Standards Used Without Dilution? Y N Dilution Multiplier: <u> x </u> <table style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 35%;"></th> <th style="width: 30%; text-align: center; border-bottom: 1px solid black;"><u>SOIL</u></th> <th style="width: 35%; text-align: center; border-bottom: 1px solid black;"><u>WIPE</u></th> </tr> </thead> <tbody> <tr> <td>Results: _____</td> <td style="text-align: center;">0 ppm</td> <td style="text-align: center;">0 ug/100sq.cm</td> </tr> <tr> <td>_____</td> <td style="text-align: center;">ppm</td> <td style="text-align: center;">10 ug/100sq.cm</td> </tr> <tr> <td>_____</td> <td style="text-align: center;">ppm</td> <td style="text-align: center;">100 ug/100sq.cm</td> </tr> <tr> <td>_____</td> <td style="text-align: center;">ppm</td> <td></td> </tr> <tr> <td>_____</td> <td style="text-align: center;">ppm</td> <td></td> </tr> <tr> <td>_____</td> <td style="text-align: center;">Sample</td> <td style="text-align: center;">Sample</td> </tr> </tbody> </table> Field Test Results: _____		<u>SOIL</u>	<u>WIPE</u>	Results: _____	0 ppm	0 ug/100sq.cm	_____	ppm	10 ug/100sq.cm	_____	ppm	100 ug/100sq.cm	_____	ppm		_____	ppm		_____	Sample	Sample	<u>Lab Analysis</u> Analysis: <u>EPA 8080 PCBs</u> Date Sent to Lab: <u>9/4/97</u> Date Analyzed: <u>9/6/97</u> Date Results Received: <u>9/19/97</u> Lab Result: <u>4,000 ppm 1260</u> C.O.C. No.: <u>DM-42</u> LAB: Columbia Analytical Rochester, NY
	<u>SOIL</u>	<u>WIPE</u>																				
Results: _____	0 ppm	0 ug/100sq.cm																				
_____	ppm	10 ug/100sq.cm																				
_____	ppm	100 ug/100sq.cm																				
_____	ppm																					
_____	ppm																					
_____	Sample	Sample																				

Based on Analytical Results is additional <DECON> <EXCAVATION> required? Y N NA

RECORD CHECKED BY: MC

NOTE: W=wipe sample, SS= soil sample, WM= West Mezzanine, M= Main Floor, EM= East Mezzanine
G=glass(window) sample.

SAMPLING RECORD
BUILDING DECOMMISSIONING / SOIL REMEDIATION
GE - URBAN STREET
BUFFALO, NY

Sample ID: CORE 3A BOTTOM Sample Log No.: 611
 Collection Date: 9/4/97 Time: 15²⁵ Sampler: MC

Location: Equipment Building Grounds

Matrix: Wipe Soil Other

Comments: <u>SAMPLE FROM CONCRETE</u>		
<u>CORE FROM FLOOR 0-1/8" DEEP</u>		
<u>- BOTTOM SLAB PORTION</u>		
Before Decon.	After 1st Decon.	After 2nd Decon.

Sample Location Sketch

SEE LOG #588

Dup/Split to Lab? Y N LAB ONLY

Analysis Method: <u>Field Test Kit</u> Date/Time Analyzed: _____ By: _____ Test Kit Lot No.: _____ Extraction Kit Lot No.: _____ Standards Used Without Dilution? Y N Dilution Multiplier: _____ x <table style="width: 100%;"> <thead> <tr> <th style="width: 50%; text-align: center;"><u>SOIL</u></th> <th style="width: 50%; text-align: center;"><u>WIPE</u></th> </tr> </thead> <tbody> <tr> <td>Results: _____ 0 ppm</td> <td>_____ 0 ug/100sq.cm</td> </tr> <tr> <td>_____ ppm</td> <td>_____ 10 ug/100sq.cm</td> </tr> <tr> <td>_____ ppm</td> <td>_____ 100 ug/100sq.cm</td> </tr> <tr> <td>_____ ppm</td> <td>_____ Sample</td> </tr> <tr> <td>_____ ppm</td> <td>_____ Sample</td> </tr> <tr> <td>_____ Sample</td> <td>_____ Sample</td> </tr> </tbody> </table> Field Test Results: _____	<u>SOIL</u>	<u>WIPE</u>	Results: _____ 0 ppm	_____ 0 ug/100sq.cm	_____ ppm	_____ 10 ug/100sq.cm	_____ ppm	_____ 100 ug/100sq.cm	_____ ppm	_____ Sample	_____ ppm	_____ Sample	_____ Sample	_____ Sample	Lab Analysis Analysis: <u>EPA 8080 PCBs</u> Date Sent to Lab: <u>9/4/97</u> Date Analyzed: <u>9/6/97</u> Date Results Received: <u>9/10/97</u> Lab Result: <u>9ppm 1260</u> C.O.C. No.: <u>DM-42</u> LAB: Columbia Analytical Rochester, NY
<u>SOIL</u>	<u>WIPE</u>														
Results: _____ 0 ppm	_____ 0 ug/100sq.cm														
_____ ppm	_____ 10 ug/100sq.cm														
_____ ppm	_____ 100 ug/100sq.cm														
_____ ppm	_____ Sample														
_____ ppm	_____ Sample														
_____ Sample	_____ Sample														

Based on Analytical Results is additional <DECON> <EXCAVATION> required? Y N NA

RECORD CHECKED BY: MC

NOTE: W=wipe sample, SS= soil sample, WM= West Mezzanine, M= Main Floor, EM= East Mezzanine
 G=glass(window) sample.

SAMPLING RECORD
BUILDING DECOMMISSIONING / SOIL REMEDIATION
GE - URBAN STREET
BUFFALO, NY

Sample ID: CORE 4A

Sample Log No.: 612

Collection Date: 9/4/97

Time: 15³⁰

Sampler: MC

Location: Equipment Building Grounds

Matrix: Wipe Soil Other

Comments: SAMPLE FROM CONCRETE
CORE FROM FLOOR 0-1/8" DEEP

Before Decon. After 1st Decon. After 2nd Decon.

Dup/Split to Lab? Y N LAB ONLY

Sample Location Sketch

SEE LOG # 588

Analysis Method: Field Test Kit

Lab Analysis

Date/Time Analyzed: _____ By: _____

Analysis: EPA 8160 PCB

Test Kit Lot No.: _____

Date Sent to Lab: 9/4/97

Extraction Kit Lot No.: _____

Date Analyzed: 9/6/97

Standards Used Without Dilution? Y N

Dilution Multiplier: _____ x

Date Results Received: 9/10/97

	<u>SOIL</u>	<u>WIPE</u>
Results:	0 ppm	0 ug/100sq.cm
	_____ ppm	10 ug/100sq.cm
	_____ ppm	100 ug/100sq.cm
	_____ ppm	
	_____ ppm	Sample
	Sample	

Lab Result: 300 ppm 1260

C.O.C. No.: DM-472

LAB: Columbia Analytical
Rochester, NY

Field Test Results: _____

Based on Analytical Results is additional <DECON> <EXCAVATION> required? Y N NA

RECORD CHECKED BY: MC

NOTE: W=wipe sample, SS= soil sample, WM= West Mezzanine, M= Main Floor, EM= East Mezzanine
G=glass(window) sample.

SAMPLING RECORD
BUILDING DECOMMISSIONING / SOIL REMEDIATION
GE - URBAN STREET
BUFFALO, NY

Sample ID: CORE 5 A Sample Log No.: 613
 Collection Date: 9/4/97 Time: 1535 Sampler: MC

Location: Equipment Building Grounds
 Matrix: Wipe Soil Other

Comments: SAMPLE FROM CONCRETE
CORE FROM FLOOR 0 - 1/8" DEEP

Before Decon.	After 1st Decon.	After 2nd Decon.

Sample Location Sketch

SEE LOG # 588

Dup/Split to Lab? Y N LAB ONLY

Analysis Method: <u>Field Test Kit</u> Date/Time Analyzed: _____ By: _____ Test Kit Lot No.: _____ Extraction Kit Lot No.: _____ Standards Used Without Dilution? Y N Dilution Multiplier: _____ x <table style="width: 100%;"> <tr> <th style="text-align: center;">SOIL</th> <th style="text-align: center;">WIPE</th> </tr> <tr> <td>Results: _____ 0 ppm</td> <td>_____ 0 ug/100sq.cm</td> </tr> <tr> <td>_____ ppm</td> <td>_____ 10 ug/100sq.cm</td> </tr> <tr> <td>_____ ppm</td> <td>_____ 100 ug/100sq.cm</td> </tr> <tr> <td>_____ ppm</td> <td>_____ Sample</td> </tr> <tr> <td>_____ ppm</td> <td>_____ Sample</td> </tr> <tr> <td>_____ Sample</td> <td>_____ Sample</td> </tr> </table> Field Test Results: _____	SOIL	WIPE	Results: _____ 0 ppm	_____ 0 ug/100sq.cm	_____ ppm	_____ 10 ug/100sq.cm	_____ ppm	_____ 100 ug/100sq.cm	_____ ppm	_____ Sample	_____ ppm	_____ Sample	_____ Sample	_____ Sample	Lab Analysis Analysis: <u>EPA 8080 PCBs</u> Date Sent to Lab: <u>9/4/97</u> Date Analyzed: <u>9/6/97</u> Date Results Received: <u>9/10/97</u> Lab Result: <u>11 ppm 1260</u> C.O.C. No.: <u>DM-42</u> LAB: Columbia Analytical Rochester, NY
SOIL	WIPE														
Results: _____ 0 ppm	_____ 0 ug/100sq.cm														
_____ ppm	_____ 10 ug/100sq.cm														
_____ ppm	_____ 100 ug/100sq.cm														
_____ ppm	_____ Sample														
_____ ppm	_____ Sample														
_____ Sample	_____ Sample														

Based on Analytical Results is additional <DECON> <EXCAVATION> required? Y N NA

RECORD CHECKED BY: MC

NOTE: W=wipe sample, SS= soil sample, WM= West Mezzanine, M= Main Floor, EM= East Mezzanine
 G=glass(window) sample.

SAMPLING RECORD
BUILDING DECOMMISSIONING / SOIL REMEDIATION
GE - URBAN STREET
BUFFALO, NY

Sample ID: CORE 6 A Sample Log No.: 614
Collection Date: 9/4/97 Time: 1540 Sampler: MC
Location: Equipment Building Grounds
Matrix: Wipe Soil Other

Comments: SAMPLE FROM CONCRETE
CORE FROM FLOOR 0-1/8" DEEP

Before Decon. After 1st Decon. After 2nd Decon.

Sample Location Sketch

SEE LOG # 588

Dup/Split to Lab? Y N LAB ONLY

Analysis Method: <u>Field Test Kit</u>		Lab Analysis													
Date/Time Analyzed: _____ By: _____		Analysis: <u>EPA 8080 PCBs</u>													
Test Kit Lot No.: _____		Date Sent to Lab: <u>9/4/97</u>													
Extraction Kit Lot No.: _____		Date Analyzed: <u>9/6/97</u>													
Standards Used Without Dilution? Y N		Date Results Received: <u>9/10/97</u>													
Dilution Multiplier: <u>x</u>		Lab Result: <u>.85 ppm 1250</u>													
Results: <table style="width: 100%;"><thead><tr><th style="text-align: center;"><u>SOIL</u></th><th style="text-align: center;"><u>WIPE</u></th></tr></thead><tbody><tr><td>_____ 0 ppm</td><td>_____ 0 ug/100sq.cm</td></tr><tr><td>_____ ppm</td><td>_____ 10 ug/100sq.cm</td></tr><tr><td>_____ ppm</td><td>_____ 100 ug/100sq.cm</td></tr><tr><td>_____ ppm</td><td></td></tr><tr><td>_____ ppm</td><td></td></tr><tr><td>_____ Sample</td><td>_____ Sample</td></tr></tbody></table>	<u>SOIL</u>	<u>WIPE</u>	_____ 0 ppm	_____ 0 ug/100sq.cm	_____ ppm	_____ 10 ug/100sq.cm	_____ ppm	_____ 100 ug/100sq.cm	_____ ppm		_____ ppm		_____ Sample	_____ Sample	C.O.C. No.: <u>DM-42</u>
<u>SOIL</u>	<u>WIPE</u>														
_____ 0 ppm	_____ 0 ug/100sq.cm														
_____ ppm	_____ 10 ug/100sq.cm														
_____ ppm	_____ 100 ug/100sq.cm														
_____ ppm															
_____ ppm															
_____ Sample	_____ Sample														
Field Test Results: _____		LAB: Columbia Analytical Rochester, NY													

Based on Analytical Results is additional <DECON> <EXCAVATION> required? Y N NA

RECORD CHECKED BY: MC

NOTE: W=wipe sample, SS= soil sample, WM= West Mezzanine, M= Main Floor, EM= East Mezzanine
G=glass(window) sample.

SAMPLING RECORD
BUILDING DECOMMISSIONING / SOIL REMEDIATION
GE - URBAN STREET
BUFFALO, NY

Sample ID: CORE 7 A

Sample Log No.: 615

Collection Date: 9/4/97

Time: 1545

Sampler: MC

Location: Equipment Building Grounds

Matrix: Wipe Soil Other

Comments: <u>SAMPLE FROM CONCRETE</u>		
<u>CORE FROM FLOOR 0-1/8" DEEP</u>		
Before Decon.	After 1st Decon.	After 2nd Decon.

Sample Location Sketch

SEE LOG #588

Dup/Split to Lab? Y N LAB ONLY

Analysis Method: <u>Field Test Kit</u>	Lab Analysis														
Date/Time Analyzed: _____ By: _____	Analysis: <u>CPA 8080 PCBs</u>														
Test Kit Lot No.: _____	Date Sent to Lab: <u>9/4/97</u>														
Extraction Kit Lot No.: _____	Date Analyzed: <u>9/6/97</u>														
Standards Used Without Dilution? Y N	Date Results Received: <u>9/10/97</u>														
Dilution Multiplier: _____ x	Lab Result: <u>2,500 ppm (12/25)</u>														
<table style="width: 100%; border-collapse: collapse;"> <tr> <th style="width: 50%; text-align: center; border-bottom: 1px solid black;"><u>SOIL</u></th> <th style="width: 50%; text-align: center; border-bottom: 1px solid black;"><u>WIPE</u></th> </tr> <tr> <td style="border-right: 1px solid black; padding: 5px;">Results: _____ 0 ppm</td> <td style="padding: 5px;">_____ 0 ug/100sq.cm</td> </tr> <tr> <td style="border-right: 1px solid black; padding: 5px;">_____ ppm</td> <td style="padding: 5px;">_____ 10 ug/100sq.cm</td> </tr> <tr> <td style="border-right: 1px solid black; padding: 5px;">_____ ppm</td> <td style="padding: 5px;">_____ 100 ug/100sq.cm</td> </tr> <tr> <td style="border-right: 1px solid black; padding: 5px;">_____ ppm</td> <td style="padding: 5px;"></td> </tr> <tr> <td style="border-right: 1px solid black; padding: 5px;">_____ ppm</td> <td style="padding: 5px;">Sample</td> </tr> <tr> <td style="border-right: 1px solid black; padding: 5px;">_____ Sample</td> <td style="padding: 5px;"></td> </tr> </table>	<u>SOIL</u>	<u>WIPE</u>	Results: _____ 0 ppm	_____ 0 ug/100sq.cm	_____ ppm	_____ 10 ug/100sq.cm	_____ ppm	_____ 100 ug/100sq.cm	_____ ppm		_____ ppm	Sample	_____ Sample		C.O.C. No.: <u>DM-42</u>
<u>SOIL</u>	<u>WIPE</u>														
Results: _____ 0 ppm	_____ 0 ug/100sq.cm														
_____ ppm	_____ 10 ug/100sq.cm														
_____ ppm	_____ 100 ug/100sq.cm														
_____ ppm															
_____ ppm	Sample														
_____ Sample															
Field Test Results: _____	LAB: Columbia Analytical Rochester, NY														

Based on Analytical Results is additional <DECON> <EXCAVATION> required? Y N NA

RECORD CHECKED BY: MC

NOTE: W=wipe sample, SS= soil sample, WM= West Mezzanine, M= Main Floor, EM= East Mezzanine
 G=glass(window) sample.

SAMPLING RECORD
BUILDING DECOMMISSIONING / SOIL REMEDIATION
GE - URBAN STREET
BUFFALO, NY

Sample ID: CORE 8 A

Sample Log No.: 616

Collection Date: 9/4/97

Time: 1550

Sampler: MC

Location: Equipment Building

Grounds

Matrix: Wipe Soil Other

Sample Location Sketch

Comments: <u>SAMPLE FROM CONCRETE</u>		
<u>CORE FROM FLOOR 0-1/8" DEEP</u>		
Before Decon.	After 1st Decon.	After 2nd Decon.

SEE LOG # 588

Dup/Split to Lab? Y N LAB ONLY

Analysis Method: <u>Field Test Kit</u> Date/Time Analyzed: _____ By: _____ Test Kit Lot No.: _____ Extraction Kit Lot No.: _____ Standards Used Without Dilution? Y N Dilution Multiplier: _____ x <table style="width: 100%;"> <thead> <tr> <th style="width: 50%; text-align: center;"><u>SOIL</u></th> <th style="width: 50%; text-align: center;"><u>WIPE</u></th> </tr> </thead> <tbody> <tr> <td>Results: _____ 0 ppm</td> <td>_____ 0 ug/100sq.cm</td> </tr> <tr> <td>_____ ppm</td> <td>_____ 10 ug/100sq.cm</td> </tr> <tr> <td>_____ ppm</td> <td>_____ 100 ug/100sq.cm</td> </tr> <tr> <td>_____ ppm</td> <td>_____ Sample</td> </tr> <tr> <td>_____ ppm</td> <td>_____ Sample</td> </tr> <tr> <td>_____ Sample</td> <td>_____ Sample</td> </tr> </tbody> </table> Field Test Results: _____	<u>SOIL</u>	<u>WIPE</u>	Results: _____ 0 ppm	_____ 0 ug/100sq.cm	_____ ppm	_____ 10 ug/100sq.cm	_____ ppm	_____ 100 ug/100sq.cm	_____ ppm	_____ Sample	_____ ppm	_____ Sample	_____ Sample	_____ Sample	<u>Lab Analysis</u> Analysis: <u>EPA 8080 PCBs</u> Date Sent to Lab: <u>9/4/97</u> Date Analyzed: <u>9/6/97</u> Date Results Received: <u>9/10/97</u> Lab Result: <u>9.1 ppm PCBs</u> C.O.C. No.: <u>DM-42</u> LAB: Columbia Analytical Rochester, NY
<u>SOIL</u>	<u>WIPE</u>														
Results: _____ 0 ppm	_____ 0 ug/100sq.cm														
_____ ppm	_____ 10 ug/100sq.cm														
_____ ppm	_____ 100 ug/100sq.cm														
_____ ppm	_____ Sample														
_____ ppm	_____ Sample														
_____ Sample	_____ Sample														

Based on Analytical Results is additional <DECON> <EXCAVATION> required? Y N NA

RECORD CHECKED BY: me

NOTE: W=wipe sample, SS= soil sample, WM= West Mezzanine, M= Main Floor, EM= East Mezzanine
 G=glass(window) sample.

SAMPLING RECORD
BUILDING DECOMMISSIONING / SOIL REMEDIATION
GE - URBAN STREET
BUFFALO, NY

Sample ID: CORE 9A

Sample Log No.: 617

Collection Date: 9/4/97

Time: 11:00

Sampler: MC

Location: Equipment Building Grounds

Matrix: Wipe Soil Other

Comments: <u>SAMPLE FROM CONCRETE</u>		
<u>CORE FROM FLOOR 0-1/8" DEEP</u>		
Before Decon.	After 1st Decon.	After 2nd Decon.

Sample Location Sketch

SEE LOG #588

Dup/Split to Lab? Y N LAB ONLY

Analysis Method: <u>Field Test Kit</u>		Lab Analysis														
Date/Time Analyzed: _____	By: _____	Analysis: <u>HPA 8080 PCBs</u>														
Test Kit Lot No.: _____		Date Sent to Lab: <u>9/4/97</u>														
Extraction Kit Lot No.: _____		Date Analyzed: <u>9/6/97</u>														
Standards Used Without Dilution? <u>Y</u> <u>N</u>		Date Results Received: <u>9/10/97</u>														
Dilution Multiplier: <u>x</u>		Lab Result: <u>1.6ppm 1260</u>														
Results: <table border="0"><tr><td><u>SOIL</u></td><td><u>WIPE</u></td></tr><tr><td>_____ 0 ppm</td><td>_____ 0 ug/100sq.cm</td></tr><tr><td>_____ ppm</td><td>_____ 10 ug/100sq.cm</td></tr><tr><td>_____ ppm</td><td>_____ 100 ug/100sq.cm</td></tr><tr><td>_____ ppm</td><td></td></tr><tr><td>_____ ppm</td><td></td></tr><tr><td>_____ Sample</td><td>_____ Sample</td></tr></table>	<u>SOIL</u>	<u>WIPE</u>	_____ 0 ppm	_____ 0 ug/100sq.cm	_____ ppm	_____ 10 ug/100sq.cm	_____ ppm	_____ 100 ug/100sq.cm	_____ ppm		_____ ppm		_____ Sample	_____ Sample		C.O.C. No.: <u>DM-42</u>
<u>SOIL</u>	<u>WIPE</u>															
_____ 0 ppm	_____ 0 ug/100sq.cm															
_____ ppm	_____ 10 ug/100sq.cm															
_____ ppm	_____ 100 ug/100sq.cm															
_____ ppm																
_____ ppm																
_____ Sample	_____ Sample															
Field Test Results: _____		LAB: Columbia Analytical Rochester, NY														

Based on Analytical Results is additional <DECON> <EXCAVATION> required? Y N N/A

RECORD CHECKED BY: MC

NOTE: W=wipe sample, SS= soil sample. WM= West Mezzanine, M= Main Floor, EM= East Mezzanine
G=glass(window) sample.

SAMPLING RECORD
BUILDING DECOMMISSIONING / SOIL REMEDIATION
GE - URBAN STREET
BUFFALO, NY

Sample ID: CORE 10 A Sample Log No.: 618
 Collection Date: 9/1/97 Time: 11:10 Sampler: MC

Location: Equipment Building Grounds
 Matrix: Wipe Soil Other

Comments: SAMPLE FROM CONCRETE
CORE FROM FLOOR 0-1/8" DEEP

Before Decon. After 1st Decon. After 2nd Decon.

Sample Location Sketch

SEE LOG # 588

Dup/Split to Lab? Y N LAB ONLY

Analysis Method: <u>Field Test Kit</u>	Lab Analysis														
Date/Time Analyzed: _____ By: _____	Analysis: <u>CPA 8080 PCBs</u>														
Test Kit Lot No.: _____	Date Sent to Lab: <u>9/4/97</u>														
Extraction Kit Lot No.: _____	Date Analyzed: <u>9/6/97</u>														
Standards Used Without Dilution? Y N	Date Results Received: <u>9/10/97</u>														
Dilution Multiplier: _____ x	Lab Result: <u>2.3 ppm 12P</u>														
<table style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 50%; text-align: center;"><u>SOIL</u></th> <th style="width: 50%; text-align: center;"><u>WIPE</u></th> </tr> </thead> <tbody> <tr> <td>Results: _____ 0 ppm</td> <td>_____ 0 ug/100sq.cm</td> </tr> <tr> <td>_____ ppm</td> <td>_____ 10 ug/100sq.cm</td> </tr> <tr> <td>_____ ppm</td> <td>_____ 100 ug/100sq.cm</td> </tr> <tr> <td>_____ ppm</td> <td>_____ Sample</td> </tr> <tr> <td>_____ ppm</td> <td></td> </tr> <tr> <td>_____ Sample</td> <td></td> </tr> </tbody> </table>	<u>SOIL</u>	<u>WIPE</u>	Results: _____ 0 ppm	_____ 0 ug/100sq.cm	_____ ppm	_____ 10 ug/100sq.cm	_____ ppm	_____ 100 ug/100sq.cm	_____ ppm	_____ Sample	_____ ppm		_____ Sample		C.O.C. No.: <u>DM-42</u>
<u>SOIL</u>	<u>WIPE</u>														
Results: _____ 0 ppm	_____ 0 ug/100sq.cm														
_____ ppm	_____ 10 ug/100sq.cm														
_____ ppm	_____ 100 ug/100sq.cm														
_____ ppm	_____ Sample														
_____ ppm															
_____ Sample															
Field Test Results: _____	LAB: Columbia Analytical Rochester, NY														

Based on Analytical Results is additional <DECON> <EXCAVATION> required? Y N NA

RECORD CHECKED BY: MC

NOTE: W=wipe sample, SS= soil sample, WM= West Mezzanine, M= Main Floor, EM= East Mezzanine
 G=glass(window) sample.

SAMPLING RECORD
BUILDING DECOMMISSIONING / SOIL REMEDIATION
GE - URBAN STREET
BUFFALO, NY

Sample ID: C/B-7-3' (SS-246) Sample Log No.: 1019
 Collection Date: 9/5/97 Time: 8³⁰ Sampler: MC

Location: Equipment Building Grounds
 Matrix: Wipe Soil Other

Comments: Geoprobe Soil sample @ 3'
below floor surface

Before Decon.	After 1st Decon.	After 2nd Decon.

Sample Location Sketch

Dup/Split to Lab? Y (N)

Analysis Method: <u>Field Test Kit</u> Date/Time Analyzed: <u>9-5-97 10¹⁰</u> By: <u>MC</u> Test Kit Lot No.: <u>742416</u> Extraction Kit Lot No.: <u>7F1933B</u> Standards Used Without Dilution? <u>(Y)</u> N Dilution Multiplier: <u>1</u> x <table> <tr> <th>SOIL</th> <th>WIPE</th> </tr> <tr> <td>Results: <u>1.50</u> 0 ppm</td> <td>0 ug/100sq.cm</td> </tr> <tr> <td><u>1.06</u> 1 ppm</td> <td>10 ug/100sq.cm</td> </tr> <tr> <td><u>0.67</u> 5 ppm</td> <td>100 ug/100sq.cm</td> </tr> <tr> <td><u>0.49</u> 10 ppm</td> <td> </td> </tr> <tr> <td><u>0.19</u> 50 ppm</td> <td>Sample</td> </tr> <tr> <td><u>1.50</u> Sample</td> <td> </td> </tr> </table> Field Test Results: <u>~0 ppm</u>	SOIL	WIPE	Results: <u>1.50</u> 0 ppm	0 ug/100sq.cm	<u>1.06</u> 1 ppm	10 ug/100sq.cm	<u>0.67</u> 5 ppm	100 ug/100sq.cm	<u>0.49</u> 10 ppm		<u>0.19</u> 50 ppm	Sample	<u>1.50</u> Sample		Lab Analysis Analysis: _____ Date Sent to Lab: _____ Date Analyzed: _____ Date Results Received: _____ Lab Result: _____ C.O.C. No.: _____ LAB: Columbia Analytical Rochester, NY
SOIL	WIPE														
Results: <u>1.50</u> 0 ppm	0 ug/100sq.cm														
<u>1.06</u> 1 ppm	10 ug/100sq.cm														
<u>0.67</u> 5 ppm	100 ug/100sq.cm														
<u>0.49</u> 10 ppm															
<u>0.19</u> 50 ppm	Sample														
<u>1.50</u> Sample															

Based on Analytical Results is additional <DECON> <EXCAVATION> required? Y (N)

RECORD CHECKED BY: _____

NOTE: W=wipe sample, SS= soil sample, WM= West Mezzanine, M= Main Floor, EM= East Mezzanine
 G=glass(window) sample.

SAMPLING RECORD
BUILDING DECOMMISSIONING / SOIL REMEDIATION
GE - URBAN STREET
BUFFALO, NY

Sample ID: C/B-7 6.5' (SS-247) Sample Log No.: 620
 Collection Date: 9/5/97 Time: 8⁵⁰ Sampler: MC

Location: Equipment Building Grounds
 Matrix: Wipe Soil Other

Comments: Geoprobe soil sample @
6.5' below floor surface

Before Decon. After 1st Decon. After 2nd Decon.

Sample Location Sketch

Dup/Split to Lab? Y (N)

Analysis Method: <u>Field Test Kit</u>	Lab Analysis														
Date/Time Analyzed: <u>9.5.97 10¹⁰</u> By: <u>MC</u>	Analysis: _____														
Test Kit Lot No.: <u>2H2416</u>	Date Sent to Lab: _____														
Extraction Kit Lot No.: <u>2F1933B</u>	Date Analyzed: _____														
Standards Used Without Dilution? <u>(Y)</u> N	Date Results Received: _____														
Dilution Multiplier: <u>1_x</u>	Lab Result: _____														
<table style="width: 100%;"> <tr> <th style="width: 50%; text-align: center;"><u>SOIL</u></th> <th style="width: 50%; text-align: center;"><u>WIPE</u></th> </tr> <tr> <td>Results: <u>1.50</u> 0 ppm</td> <td>0 ug/100sq.cm</td> </tr> <tr> <td><u>1.06</u> 1 ppm</td> <td>10 ug/100sq.cm</td> </tr> <tr> <td><u>0.67</u> 5 ppm</td> <td>100 ug/100sq.cm</td> </tr> <tr> <td><u>0.49</u> 10 ppm</td> <td></td> </tr> <tr> <td><u>0.19</u> 50 ppm</td> <td></td> </tr> <tr> <td><u>1.46</u> Sample</td> <td>Sample</td> </tr> </table>	<u>SOIL</u>	<u>WIPE</u>	Results: <u>1.50</u> 0 ppm	0 ug/100sq.cm	<u>1.06</u> 1 ppm	10 ug/100sq.cm	<u>0.67</u> 5 ppm	100 ug/100sq.cm	<u>0.49</u> 10 ppm		<u>0.19</u> 50 ppm		<u>1.46</u> Sample	Sample	C.O.C. No.: _____
<u>SOIL</u>	<u>WIPE</u>														
Results: <u>1.50</u> 0 ppm	0 ug/100sq.cm														
<u>1.06</u> 1 ppm	10 ug/100sq.cm														
<u>0.67</u> 5 ppm	100 ug/100sq.cm														
<u>0.49</u> 10 ppm															
<u>0.19</u> 50 ppm															
<u>1.46</u> Sample	Sample														
Field Test Results: <u><1 ppm</u>	LAB: Columbia Analytical Rochester, NY														

Based on Analytical Results is additional <DECON> <EXCAVATION> required? Y (N)

RECORD CHECKED BY: _____

NOTE: W=wipe sample, SS= soil sample, WM= West Mezzanine, M= Main Floor, EM= East Mezzanine
 G=glass(window) sample.

SAMPLING RECORD
BUILDING DECOMMISSIONING / SOIL REMEDIATION
GE - URBAN STREET
BUFFALO, NY

Sample ID: C/B-3-7.5' (SS-248)

Sample Log No.: 621

Collection Date: 9/5/97

Time: 940

Sampler: BEP

Location: Equipment Building

Grounds

Matrix: Wipe Soil Other

Comments: Caeprobe Soil Sample @
7.5' below Floor Surface

Before Decon. After 1st Decon. After 2nd Decon.

Dup/Split to Lab? Y N

Sample Location Sketch

Analysis Method: Field Test Kit

Lab Analysis

Date/Time Analyzed: 9.5.97 10¹⁰ By: MC

Analysis: _____

Test Kit Lot No.: 742416

Date Sent to Lab: _____

Extraction Kit Lot No.: 7F1933B

Date Analyzed: _____

Standards Used Without Dilution? (Y) N

Dilution Multiplier: 1 x

Date Results Received: _____

	<u>SOIL</u>	<u>WIPE</u>
Results:	<u>1.50</u> 0 ppm	0 ug/100sq.cm
	<u>1.06</u> 1 ppm	10 ug/100sq.cm
	<u>0.67</u> 5 ppm	100 ug/100sq.cm
	<u>0.49</u> 10 ppm	
	<u>0.19</u> 50 ppm	
	<u>1.47</u> Sample	Sample

Lab Result: _____

C.O.C. No.: _____

LAB: Columbia Analytical
 Rochester, NY

Field Test Results: < 1 ppm

Based on Analytical Results is additional <DECON> <EXCAVATION> required? Y (N)

RECORD CHECKED BY: _____

NOTE: W=wipe sample, SS= soil sample, WM= West Mezzanine, M= Main Floor, EM= East Mezzanine
 G=glass(window) sample.

SAMPLING RECORD
BUILDING DECOMMISSIONING / SOIL REMEDIATION
GE - URBAN STREET
BUFFALO, NY

Sample ID: C/B-1-6.75'(SS-249) Sample Log No.: 622
 Collection Date: 9/5/97 Time: 955 Sampler: MC

Location: Equipment Building Grounds
 Matrix: Wipe Soil Other

Comments: Seepage sample @ 6.75'
below floor surface

Before Decon. After 1st Decon. After 2nd Decon.

Sample Location Sketch

Dup/Split to Lab? Y N

Analysis Method: <u>Field Test Kit</u>	Lab Analysis														
Date/Time Analyzed: <u>9.5.97 10¹⁰</u> By: <u>MC</u>	Analysis: _____														
Test Kit Lot No.: <u>742416</u>	Date Sent to Lab: _____														
Extraction Kit Lot No.: <u>7F1933B</u>	Date Analyzed: _____														
Standards Used Without Dilution? <u>(Y)</u> N	Date Results Received: _____														
Dilution Multiplier: <u>1_x</u>	Lab Result: _____														
<table style="width: 100%;"> <tr> <th style="width: 50%; text-align: left;">SOIL</th> <th style="width: 50%; text-align: left;">WIPE</th> </tr> <tr> <td>Results: <u>1.50</u> 0 ppm</td> <td>0 ug/100sq.cm</td> </tr> <tr> <td><u>1.06</u> 1 ppm</td> <td>10 ug/100sq.cm</td> </tr> <tr> <td><u>0.67</u> 5 ppm</td> <td>100 ug/100sq.cm</td> </tr> <tr> <td><u>0.49</u> 10 ppm</td> <td></td> </tr> <tr> <td><u>0.19</u> 50 ppm</td> <td></td> </tr> <tr> <td><u>1.22</u> Sample</td> <td>Sample</td> </tr> </table>	SOIL	WIPE	Results: <u>1.50</u> 0 ppm	0 ug/100sq.cm	<u>1.06</u> 1 ppm	10 ug/100sq.cm	<u>0.67</u> 5 ppm	100 ug/100sq.cm	<u>0.49</u> 10 ppm		<u>0.19</u> 50 ppm		<u>1.22</u> Sample	Sample	C.O.C. No.: _____
SOIL	WIPE														
Results: <u>1.50</u> 0 ppm	0 ug/100sq.cm														
<u>1.06</u> 1 ppm	10 ug/100sq.cm														
<u>0.67</u> 5 ppm	100 ug/100sq.cm														
<u>0.49</u> 10 ppm															
<u>0.19</u> 50 ppm															
<u>1.22</u> Sample	Sample														
Field Test Results: <u><1 ppm</u>	LAB: Columbia Analytical Rochester, NY														

Based on Analytical Results is additional <DECON> <EXCAVATION> required? Y (N)

RECORD CHECKED BY: _____

NOTE: W=wipe sample, SS= soil sample, WM= West Mezzanine, M= Main Floor, EM= East Mezzanine
 G=glass(window) sample.

SAMPLING RECORD
BUILDING DECOMMISSIONING / SOIL REMEDIATION
GE - URBAN STREET
BUFFALO, NY

Sample ID: C/B-4-9' (SS-245) Sample Log No.: 622623
 Collection Date: 9/5/97 Time: 10¹⁰ Sampler: MC

Location: **Equipment** Building **Grounds**
 Matrix: **Wipe** Soil **Other**

Comments: Geoprobe sample @ 9' below floor surface

 Before Decon. After 1st Decon. After 2nd Decon.

Sample Location Sketch

Dup/Split to Lab? Y N

Analysis Method: <u>Field Test Kit</u>	Lab Analysis														
Date/Time Analyzed: <u>9.5.97 10¹⁰</u> By: <u>MC</u>	Analysis: _____														
Test Kit Lot No.: <u>7142416</u>	Date Sent to Lab: _____														
Extraction Kit Lot No.: <u>7F1933B</u>	Date Analyzed: _____														
Standards Used Without Dilution? <u>(Y)</u> N	Date Results Received: _____														
Dilution Multiplier: <u>1x</u>	Lab Result: _____														
<table style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left; border-bottom: 1px solid black; padding: 2px 5px;">SOIL</th> <th style="text-align: left; border-bottom: 1px solid black; padding: 2px 5px;">WIPE</th> </tr> </thead> <tbody> <tr> <td style="padding: 2px 5px;">Results: <u>1.50</u> 0 ppm</td> <td style="padding: 2px 5px;">0 ug/100sq.cm</td> </tr> <tr> <td style="padding: 2px 5px;"><u>1.06</u> 1 ppm</td> <td style="padding: 2px 5px;">10 ug/100sq.cm</td> </tr> <tr> <td style="padding: 2px 5px;"><u>0.67</u> 5 ppm</td> <td style="padding: 2px 5px;">100 ug/100sq.cm</td> </tr> <tr> <td style="padding: 2px 5px;"><u>0.49</u> 10 ppm</td> <td style="padding: 2px 5px;"></td> </tr> <tr> <td style="padding: 2px 5px;"><u>0.19</u> 50 ppm</td> <td style="padding: 2px 5px;">Sample</td> </tr> <tr> <td style="padding: 2px 5px;"><u>1.51</u> Sample</td> <td style="padding: 2px 5px;"></td> </tr> </tbody> </table>	SOIL	WIPE	Results: <u>1.50</u> 0 ppm	0 ug/100sq.cm	<u>1.06</u> 1 ppm	10 ug/100sq.cm	<u>0.67</u> 5 ppm	100 ug/100sq.cm	<u>0.49</u> 10 ppm		<u>0.19</u> 50 ppm	Sample	<u>1.51</u> Sample		C.O.C. No.: _____
SOIL	WIPE														
Results: <u>1.50</u> 0 ppm	0 ug/100sq.cm														
<u>1.06</u> 1 ppm	10 ug/100sq.cm														
<u>0.67</u> 5 ppm	100 ug/100sq.cm														
<u>0.49</u> 10 ppm															
<u>0.19</u> 50 ppm	Sample														
<u>1.51</u> Sample															
Field Test Results: <u>~0 ppm</u>	LAB: Columbia Analytical Rochester, NY														

Based on Analytical Results is additional <DECON> EXCAVATION required? Y N

RECORD CHECKED BY: _____

NOTE: W=wipe sample, SS= soil sample, WM= West Mezzanine, M= Main Floor, EM= East Mezzanine
 G=glass(window) sample.

SAMPLING RECORD
BUILDING DECOMMISSIONING / SOIL REMEDIATION
GE - URBAN STREET
BUFFALO, NY

Sample ID: B-11-1' (SS-251)

Sample Log No.: 624

Collection Date: 9/5/97

Time: 10²⁰

Sampler: MC

Location: Equipment Building

Grounds

Matrix: Wipe Soil Other

Sample Location Sketch

Comments: Geoprobe sample @ 1' below floor surface

Before Decon.

After 1st Decon.

After 2nd Decon.

Dup/Split to Lab?

Y

(N)

Analysis Method:

Field Test Kit

Lab Analysis

Date/Time Analyzed: 9.5.97 10¹⁰

By: MC

Analysis: _____

Test Kit Lot No.: 7142416

Date Sent to Lab: _____

Extraction Kit Lot No.: 7F1933 B

Date Analyzed: _____

Standards Used Without Dilution? (Y) N

Dilution Multiplier: 1 x

Date Results Received: _____

Results: 1.48 SOIL 0 ppm
1.05 1 ppm
0.66 5 ppm
0.47 10 ppm
0.17 50 ppm
1.19 Sample

WIPE
0 ug/100sq.cm
10 ug/100sq.cm
100 ug/100sq.cm

Sample

Lab Result: _____

C.O.C. No.: _____

LAB: Columbia Analytical
Rochester, NY

Field Test Results: < 1 ppm

Based on Analytical Results is additional <DECON> <EXCAVATION> required? Y (N)

RECORD CHECKED BY: _____

NOTE: W=wipe sample, SS= soil sample, WM= West Mezzanine, M= Main Floor, EM= East Mezzanine
G=glass(window) sample.

SAMPLING RECORD
BUILDING DECOMMISSIONING / SOIL REMEDIATION
GE - URBAN STREET
BUFFALO, NY

Sample ID: B-11-7' (SS-252)

Sample Log No.: 625

Collection Date: 9/5/97

Time: 10⁴⁰

Sampler: MC

Location: Equipment Building Grounds

Matrix: Wipe Soil Other

Comments: <u>Geoprobe sample @ 7'</u> <u>below floor surface</u>		
Before Decon.	After 1st Decon.	After 2nd Decon.

Sample Location Sketch

Dup/Split to Lab? Y N

Analysis Method: <u>Field Test Kit</u>		Lab Analysis																					
Date/Time Analyzed: <u>9.5.97 10¹⁰</u>	By: <u>MC</u>	Analysis: _____																					
Test Kit Lot No.: <u>742416</u>		Date Sent to Lab: _____																					
Extraction Kit Lot No.: <u>7F1933</u>		Date Analyzed: _____																					
Standards Used Without Dilution? <u>(Y)</u> N		Date Results Received: _____																					
Dilution Multiplier: <u>1 x</u>		Lab Result: _____																					
<table border="0"><thead><tr><th>Results:</th><th><u>SOIL</u></th><th><u>WIPE</u></th></tr></thead><tbody><tr><td><u>1.48</u></td><td>0 ppm</td><td>0 ug/100sq.cm</td></tr><tr><td><u>1.05</u></td><td><u>1</u> ppm</td><td>10 ug/100sq.cm</td></tr><tr><td><u>0.66</u></td><td><u>5</u> ppm</td><td>100 ug/100sq.cm</td></tr><tr><td><u>0.47</u></td><td><u>10</u> ppm</td><td></td></tr><tr><td><u>0.17</u></td><td><u>50</u> ppm</td><td></td></tr><tr><td><u>1.50</u></td><td>Sample</td><td></td></tr></tbody></table>		Results:	<u>SOIL</u>	<u>WIPE</u>	<u>1.48</u>	0 ppm	0 ug/100sq.cm	<u>1.05</u>	<u>1</u> ppm	10 ug/100sq.cm	<u>0.66</u>	<u>5</u> ppm	100 ug/100sq.cm	<u>0.47</u>	<u>10</u> ppm		<u>0.17</u>	<u>50</u> ppm		<u>1.50</u>	Sample		C.O.C. No.: _____
Results:	<u>SOIL</u>	<u>WIPE</u>																					
<u>1.48</u>	0 ppm	0 ug/100sq.cm																					
<u>1.05</u>	<u>1</u> ppm	10 ug/100sq.cm																					
<u>0.66</u>	<u>5</u> ppm	100 ug/100sq.cm																					
<u>0.47</u>	<u>10</u> ppm																						
<u>0.17</u>	<u>50</u> ppm																						
<u>1.50</u>	Sample																						
Field Test Results: <u>~0 ppm</u>		LAB: Columbia Analytical Rochester, NY																					

Based on Analytical Results is additional <DECON> EXCAVATION required? Y (N)

RECORD CHECKED BY: _____

NOTE: W=wipe sample, SS= soil sample, WM= West Mezzanine, M= Main Floor, EM= East Mezzanine
G=glass(window) sample.

SAMPLING RECORD
BUILDING DECOMMISSIONING / SOIL REMEDIATION
GE - URBAN STREET
BUFFALO, NY

Sample ID: C/B-5-6.5-7'(SS-253)

Sample Log No.: 626

Collection Date: 9/5/97

Time: 1100

Sampler: MC

Location: Equipment Building

Grounds

Matrix: Wipe Soil Other

Comments: Geoprobe sample from
6.5' - 7.0' below floor surface

Before Decon.

After 1st Decon.

After 2nd Decon.

Dup/Split to Lab? Y N

Sample Location Sketch

Analysis Method: Field Test Kit

Lab Analysis

Date/Time Analyzed: 9.5.97 10:00 By: MC

Analysis: _____

Test Kit Lot No.: 214 2416

Date Sent to Lab: _____

Extraction Kit Lot No.: 7F1933B

Date Analyzed: _____

Standards Used Without Dilution? Y N

Dilution Multiplier: 1x

Date Results Received: _____

	<u>SOIL</u>	<u>WIPE</u>
Results:	<u>1.48</u> 0 ppm	0 ug/100sq.cm
	<u>1.05</u> 1 ppm	10 ug/100sq.cm
	<u>0.66</u> 5 ppm	100 ug/100sq.cm
	<u>0.47</u> 10 ppm	
	<u>0.17</u> 50 ppm	Sample
	<u>1.39</u> Sample	

Lab Result: _____

C.O.C. No.: _____

LAB: Columbia Analytical
Rochester, NY

Field Test Results: <1ppm

Based on Analytical Results is additional <DECON> <EXCAVATION> required? Y N

RECORD CHECKED BY: _____

NOTE: W=wipe sample, SS= soil sample, WM= West Mezzanine, M= Main Floor, EM= East Mezzanine
G=glass(window) sample.

SAMPLING RECORD
BUILDING DECOMMISSIONING / SOIL REMEDIATION
GE - URBAN STREET
BUFFALO, NY

Sample ID: C/B-5-7.5' (SS-254)

Sample Log No.: 627

Collection Date: 9/5/97

Time: 11¹⁰

Sampler: MC

Location: Equipment Building

Grounds

Matrix: Wipe

Soil

Other

Comments: Geoprobe sample @ 7.5'
below floor surface

Before Decon.

After 1st Decon.

After 2nd Decon.

Dup/Split to Lab?

Y

N

Sample Location Sketch

Analysis Method:

Field Test Kit

Lab Analysis

Date/Time Analyzed: 9.5.97 10¹⁰ By: MC

Test Kit Lot No.: 2142416

Extraction Kit Lot No.: 7F1933B

Standards Used Without Dilution? Y N

Dilution Multiplier: 1 x

	<u>SOIL</u>		<u>WIPE</u>
Results:	<u>1.48</u> 0 ppm		0 ug/100sq.cm
	<u>1.05</u> 1 ppm		10 ug/100sq.cm
	<u>0.66</u> 5 ppm		100 ug/100sq.cm
	<u>0.47</u> 10 ppm		
	<u>0.17</u> 50 ppm		Sample
	<u>1.50</u> Sample		

Field Test Results: 60 ppm X 1 ppm

Analysis: _____

Date Sent to Lab: _____

Date Analyzed: _____

Date Results Received: _____

Lab Result: _____

C.O.C. No.: _____

LAB: Columbia Analytical
Rochester, NY

Based on Analytical Results is additional <DECON> EXCAVATION required? Y N

RECORD CHECKED BY: _____

NOTE: W=wipe sample, SS= soil sample, WM= West Mezzanine, M= Main Floor, EM= East Mezzanine
G=glass(window) sample.

SAMPLING RECORD
BUILDING DECOMMISSIONING / SOIL REMEDIATION
GE - URBAN STREET
BUFFALO, NY

Sample ID: C/B-6-5' (SS-255)

Sample Log No.: 628

Collection Date: 9/5/97

Time: 11:40

Sampler: MC

Location: Equipment Building Grounds

Matrix: Wipe Soil Other

Comments:

SAMPLE OF grey/black clay @
5' BGS

Before Decon.

After 1st Decon.

After 2nd Decon.

Dup/Split to Lab? Y N

Sample Location Sketch

Analysis Method: Field Test Kit

Lab Analysis

Date/Time Analyzed: 9.5.97 10¹⁰ By: MC

Analysis: _____

Test Kit Lot No.: 742416

Date Sent to Lab: _____

Extraction Kit Lot No.: 7F1933B

Date Analyzed: _____

Standards Used Without Dilution? Y N

Dilution Multiplier: 1 x

Date Results Received: _____

	<u>SOIL</u>	<u>WIPE</u>
Results:	<u>1.48</u> 0 ppm	0 ug/100sq.cm
	<u>1.05</u> <u>1</u> ppm	10 ug/100sq.cm
	<u>0.66</u> <u>5</u> ppm	100 ug/100sq.cm
	<u>0.47</u> <u>10</u> ppm	
	<u>0.17</u> <u>50</u> ppm	Sample
	<u>1.49</u> Sample	

Lab Result: _____

C.O.C. No.: _____

LAB: Columbia Analytical
 Rochester, NY

Field Test Results: (~0 ppm) <1 ppm

Based on Analytical Results is additional <DECON> EXCAVATION required? Y N

RECORD CHECKED BY: _____

NOTE: W=wipe sample, SS= soil sample, WM= West Mezzanine, M= Main Floor, EM= East Mezzanine
 G=glass(window) sample.

SAMPLING RECORD
BUILDING DECOMMISSIONING / SOIL REMEDIATION
GE - URBAN STREET
BUFFALO, NY

Sample ID: C/B-9: 8' (SS-256)

Sample Log No.: 629

Collection Date: 9/5/97

Time: 1200

Sampler: MC

Location: Equipment Building Grounds

Matrix: Wipe Soil Other

Comments: GEOPROBE

SAMPLE OF DARK GREY CLAY
8' Below grade

Before Decon.

After 1st Decon.

After 2nd Decon.

Sample Location Sketch

Dup/Split to Lab?

Y

N

Analysis Method: Field Test Kit

Lab Analysis

Date/Time Analyzed: 9.5.97 10⁰⁰ By: MC

Analysis: _____

Test Kit Lot No.: 2142416

Date Sent to Lab: _____

Extraction Kit Lot No.: 7F1933B

Date Analyzed: _____

Standards Used Without Dilution? (Y) N

Dilution Multiplier: 1 x

Date Results Received: _____

	<u>SOIL</u>	<u>WIPE</u>
Results:	<u>1.48</u> 0 ppm	0 ug/100sq.cm
	<u>1.05</u> 1 ppm	10 ug/100sq.cm
	<u>0.66</u> 5 ppm	100 ug/100sq.cm
	<u>0.47</u> 10 ppm	
	<u>0.17</u> 50 ppm	Sample
	<u>1.51</u> Sample	

Lab Result: _____

C.O.C. No.: _____

LAB: Columbia Analytical
Rochester, NY

Field Test Results: ~0 ppm < 1 ppm

Based on Analytical Results is additional <DECON> <EXCAVATION> required? Y N

RECORD CHECKED BY: _____

NOTE: W=wipe sample, SS= soil sample, WM= West Mezzanine, M= Main Floor, EM= East Mezzanine
G=glass(window) sample.

SAMPLING RECORD
BUILDING DECOMMISSIONING / SOIL REMEDIATION
GE - URBAN STREET
BUFFALO, NY

Sample ID: C/B-10-7' (SS-257) Sample Log No.: 630
Collection Date: 9/5/97 Time: 1315 Sampler: MC

Location: Equipment Building Grounds

Matrix: Wipe Soil Other

Comments: <u>GEOPROBE SAMPLE OF BLACK</u>		
<u>SOIL (POSSIBLY ORGANIC) @ 7' BELOW</u>		
<u>FLOOR SURFACE</u>		
Before Decon.	After 1st Decon.	After 2nd Decon.

Sample Location Sketch

Dup/Split to Lab? Y (N)

Analysis Method:	Field Test Kit	Lab Analysis														
Date/Time Analyzed:	<u>9.5.97 10¹⁰</u> By: <u>MC</u>	Analysis: _____														
Test Kit Lot No.:	<u>2142416</u>	Date Sent to Lab: _____														
Extraction Kit Lot No.:	<u>2F1933B</u>	Date Analyzed: _____														
Standards Used Without Dilution?	<u>(Y)</u> N	Date Results Received: _____														
Dilution Multiplier:	<u>1 x</u>	Lab Result: _____														
Results:	<table border="0"><thead><tr><th>SOIL</th><th>WIPE</th></tr></thead><tbody><tr><td><u>1.49</u> 0 ppm</td><td>0 ug/100sq.cm</td></tr><tr><td><u>1.02</u> 1 ppm</td><td>10 ug/100sq.cm</td></tr><tr><td><u>0.65</u> 5 ppm</td><td>100 ug/100sq.cm</td></tr><tr><td><u>0.48</u> 10 ppm</td><td></td></tr><tr><td><u>0.16</u> 50 ppm</td><td></td></tr><tr><td><u>1.50</u> Sample</td><td>Sample</td></tr></tbody></table>	SOIL	WIPE	<u>1.49</u> 0 ppm	0 ug/100sq.cm	<u>1.02</u> 1 ppm	10 ug/100sq.cm	<u>0.65</u> 5 ppm	100 ug/100sq.cm	<u>0.48</u> 10 ppm		<u>0.16</u> 50 ppm		<u>1.50</u> Sample	Sample	C.O.C. No.: _____
SOIL	WIPE															
<u>1.49</u> 0 ppm	0 ug/100sq.cm															
<u>1.02</u> 1 ppm	10 ug/100sq.cm															
<u>0.65</u> 5 ppm	100 ug/100sq.cm															
<u>0.48</u> 10 ppm																
<u>0.16</u> 50 ppm																
<u>1.50</u> Sample	Sample															
Field Test Results:	<u>(~20 ppm) 61 ppm</u>	LAB: Columbia Analytical Rochester, NY														

Based on Analytical Results is additional <DECON> <EXCAVATION> required? Y N

RECORD CHECKED BY: _____

NOTE: W=wipe sample, SS= soil sample, WM= West Mezzanine, M= Main Floor, EM= East Mezzanine
G=glass(window) sample.

SAMPLING RECORD
BUILDING DECOMMISSIONING / SOIL REMEDIATION
GE - URBAN STREET
BUFFALO, NY

Sample ID: C/B-8-7' (SS-258) Sample Log No.: 631
 Collection Date: 9/5/97 Time: 1335 Sampler: MC

Location: Equipment Building Grounds
 Matrix: Wipe Soil Other

Comments: Geoprobe sample of dark
grey clay w/ oil odor @ 7' below
floor surface
(PID = 360 ppm)
 Before Decon. After 1st Decon. After 2nd Decon.

Sample Location Sketch

Dup/Split to Lab? Y N

Analysis Method: <u>Field Test Kit</u>	Lab Analysis														
Date/Time Analyzed: <u>9.5.97 10¹⁰</u> By: <u>MC</u>	Analysis: _____														
Test Kit Lot No.: <u>742416</u>	Date Sent to Lab: _____														
Extraction Kit Lot No.: <u>7F1933B</u>	Date Analyzed: _____														
Standards Used Without Dilution? <u>(Y)</u> N	Date Results Received: _____														
Dilution Multiplier: <u>1</u> x	Lab Result: _____														
<table style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 50%; text-align: left;">SOIL</th> <th style="width: 50%; text-align: left;">WIPE</th> </tr> </thead> <tbody> <tr> <td>Results: <u>1.49</u> 0 ppm</td> <td>0 ug/100sq.cm</td> </tr> <tr> <td><u>1.02</u> 1 ppm</td> <td>10 ug/100sq.cm</td> </tr> <tr> <td><u>0.65</u> 5 ppm</td> <td>100 ug/100sq.cm</td> </tr> <tr> <td><u>0.48</u> 10 ppm</td> <td></td> </tr> <tr> <td><u>0.16</u> 50 ppm</td> <td>Sample</td> </tr> <tr> <td><u>1.55</u> Sample</td> <td></td> </tr> </tbody> </table>	SOIL	WIPE	Results: <u>1.49</u> 0 ppm	0 ug/100sq.cm	<u>1.02</u> 1 ppm	10 ug/100sq.cm	<u>0.65</u> 5 ppm	100 ug/100sq.cm	<u>0.48</u> 10 ppm		<u>0.16</u> 50 ppm	Sample	<u>1.55</u> Sample		C.O.C. No.: _____
SOIL	WIPE														
Results: <u>1.49</u> 0 ppm	0 ug/100sq.cm														
<u>1.02</u> 1 ppm	10 ug/100sq.cm														
<u>0.65</u> 5 ppm	100 ug/100sq.cm														
<u>0.48</u> 10 ppm															
<u>0.16</u> 50 ppm	Sample														
<u>1.55</u> Sample															
Field Test Results: <u><1 ppm (~0 ppm)</u>	LAB: Columbia Analytical Rochester, NY														

Based on Analytical Results is additional <DECON> <EXCAVATION> required? Y (N)

RECORD CHECKED BY: _____

NOTE: W=wipe sample, SS= soil sample, WM= West Mezzanine, M= Main Floor, EM= East Mezzanine
 G=glass(window) sample.

SAMPLING RECORD
BUILDING DECOMMISSIONING / SOIL REMEDIATION
GE - URBAN STREET
BUFFALO, NY

Sample ID: B-12:05' (SS-259)

Sample Log No.: 632

Collection Date: 9/5/97

Time: 1:55

Sampler: MC

Location: Equipment Building

Grounds

Matrix: Wipe Soil Other

Comments:

SAMPLE from Below conduit
trench - 1/2' bgs.

Before Decon.

After 1st Decon.

After 2nd Decon.

Dup/Split to Lab? Y N

Sample Location Sketch

Analysis Method: Field Test Kit

Lab Analysis

Date/Time Analyzed: 9.5.97 10:00 By: MC

Analysis: _____

Test Kit Lot No.: 242416

Date Sent to Lab: _____

Extraction Kit Lot No.: 2F1933B

Date Analyzed: _____

Standards Used Without Dilution? (Y) N

Dilution Multiplier: 1x

Date Results Received: _____

	<u>SOIL</u>	<u>WIPE</u>
Results:	<u>1.49</u> 0 ppm	0 ug/100sq.cm
	<u>1.02</u> 1 ppm	10 ug/100sq.cm
	<u>0.65</u> 5 ppm	100 ug/100sq.cm
	<u>0.48</u> 10 ppm	
	<u>0.16</u> 50 ppm	
	<u>1.49</u> Sample	Sample

Lab Result: _____

C.O.C. No.: _____

LAB: Columbia Analytical
 Rochester, NY

Field Test Results: (~0 ppm) < 1 ppm

Based on Analytical Results is additional <DECON> <EXCAVATION> required? Y (N)

RECORD CHECKED BY: _____

NOTE: W=wipe sample, SS= soil sample, WM= West Mezzanine, M= Main Floor, EM= East Mezzanine
 G=glass(window) sample.

SAMPLING RECORD
BUILDING DECOMMISSIONING / SOIL REMEDIATION
GE - URBAN STREET
BUFFALO, NY

Sample ID: B-12: 2.0' (SS-260)

Sample Log No.: 633

Collection Date: 4/5/97

Time: 2:10

Sampler: MC

Location: Equipment Building Grounds

Matrix: Wipe Soil Other

Comments:		
<u>SAMPLE FROM TRENCH - 7' BGS</u>		
<u>(PETROLEUM ODDR)</u>		
Before Decon.	After 1st Decon.	After 2nd Decon.

Sample Location Sketch

Dup/Split to Lab? Y N

Analysis Method: <u>Field Test Kit</u>	Lab Analysis														
Date/Time Analyzed: <u>9.5.97 10¹⁰</u> By: <u>MC</u>	Analysis: _____														
Test Kit Lot No.: <u>742416</u>	Date Sent to Lab: _____														
Extraction Kit Lot No.: <u>7F19333</u>	Date Analyzed: _____														
Standards Used Without Dilution? <u>(Y)</u> N	Date Results Received: _____														
Dilution Multiplier: <u>1x</u>	Lab Result: _____														
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<u>SOIL</u>	<u>WIPE</u>														
Results: <u>1.49</u> 0 ppm	0 ug/100sq.cm														
<u>1.02</u> 1 ppm	10 ug/100sq.cm														
<u>0.65</u> 5 ppm	100 ug/100sq.cm														
<u>0.48</u> 10 ppm															
<u>0.16</u> 50 ppm															
<u>1.25</u> Sample	Sample														
Field Test Results: <u><1 ppm</u>	LAB: Columbia Analytical Rochester, NY														

Based on Analytical Results is additional <DECON> EXCAVATION required? Y (N)

RECORD CHECKED BY: _____

NOTE: W=wipe sample, SS= soil sample, WM= West Mezzanine. M= Main Floor, EM= East Mezzanine
 G=glass(window) sample.

SAMPLING RECORD
BUILDING DECOMMISSIONING / SOIL REMEDIATION
GE - URBAN STREET
BUFFALO, NY

Sample ID: B-13:0.5' (55-261) Sample Log No.: 634

Collection Date: 9-5-97 Time: 2:20 Sampler: MC

Location: Equipment Building Grounds

Matrix: Wipe Soil Other

Comments: <u>Geoprobe</u>		
<u>SAMPLE 1/2' Below trench</u>		
<u>1st Building floor - Black</u>		
<u>STAINED soil.</u>		
Before Decon.	After 1st Decon.	After 2nd Decon.

Sample Location Sketch

Dup/Split to Lab? Y (N)

Analysis Method: <u>Field Test Kit</u>		Lab Analysis														
Date/Time Analyzed: <u>9-5-97 10¹⁰</u>	By: <u>MC</u>	Analysis: _____														
Test Kit Lot No.: <u>7142416</u>	NOTE: CLOUDY EXTRACTION	Date Sent to Lab: _____														
Extraction Kit Lot No.: <u>7F1933B</u>		Date Analyzed: _____														
Standards Used Without Dilution? <u>(Y)</u> N		Date Results Received: _____														
Dilution Multiplier: <u>1</u> x		Lab Result: _____														
Results:		C.O.C. No.: _____														
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SOIL	WIPE															
<u>1.49</u> 0 ppm	0 ug/100sq.cm															
<u>1.02</u> 1 ppm	10 ug/100sq.cm															
<u>0.65</u> 5 ppm	100 ug/100sq.cm															
<u>0.48</u> 10 ppm																
<u>0.16</u> 50 ppm	Sample															
<u>0.12</u> Sample																
Field Test Results: <u>>50 ppm *</u>																

Based on Analytical Results is additional <DECON> EXCAVATION required? (Y) N

RECORD CHECKED BY: _____

NOTE: W=wipe sample, SS= soil sample, WM= West Mezzanine, M= Main Floor, EM= East Mezzanine
G=glass(window) sample.

* CLOUDY EXTRACTION - MAY HAVE AFFECTED
ANALYTICAL TEST

SAMPLING RECORD
BUILDING DECOMMISSIONING / SOIL REMEDIATION
GE - URBAN STREET
BUFFALO, NY

Sample ID: B-13: 6.5' (SS-262) Sample Log No.: 635

Collection Date: 9/5/97 Time: 4/14²⁵ Sampler: mc

Location: Equipment Building Grounds

Matrix: Wipe Soil Other

Comments: <u>Geoprobe sample ~ 6.5'</u>		
<u>below trench in bldg. floor -</u>		
<u>black stained.</u>		
Before Decon.	After 1st Decon.	After 2nd Decon.

Sample Location Sketch

Dup/Split to Lab? Y (N)

Analysis Method: <u>Field Test Kit</u>		Lab Analysis																					
Date/Time Analyzed: <u>9.5.97 10¹⁰</u> By: <u>mc</u>		Analysis: _____																					
Test Kit Lot No.: <u>7142416</u>		Date Sent to Lab: _____																					
Extraction Kit Lot No.: <u>7F1935B</u>		Date Analyzed: _____																					
Standards Used Without Dilution? <u>(Y)</u> N		Date Results Received: _____																					
Dilution Multiplier: <u>1x</u>		Lab Result: _____																					
Results: <table border="0"><thead><tr><th colspan="2"><u>SOIL</u></th><th><u>WIPE</u></th></tr></thead><tbody><tr><td><u>1.49</u></td><td>0 ppm</td><td>0 ug/100sq.cm</td></tr><tr><td><u>1.02</u></td><td><u>1</u> ppm</td><td>10 ug/100sq.cm</td></tr><tr><td><u>0.65</u></td><td><u>5</u> ppm</td><td>100 ug/100sq.cm</td></tr><tr><td><u>0.48</u></td><td><u>10</u> ppm</td><td></td></tr><tr><td><u>0.16</u></td><td><u>50</u> ppm</td><td>Sample</td></tr><tr><td><u>1.46</u></td><td>Sample</td><td></td></tr></tbody></table>		<u>SOIL</u>		<u>WIPE</u>	<u>1.49</u>	0 ppm	0 ug/100sq.cm	<u>1.02</u>	<u>1</u> ppm	10 ug/100sq.cm	<u>0.65</u>	<u>5</u> ppm	100 ug/100sq.cm	<u>0.48</u>	<u>10</u> ppm		<u>0.16</u>	<u>50</u> ppm	Sample	<u>1.46</u>	Sample		C.O.C. No.: _____
<u>SOIL</u>		<u>WIPE</u>																					
<u>1.49</u>	0 ppm	0 ug/100sq.cm																					
<u>1.02</u>	<u>1</u> ppm	10 ug/100sq.cm																					
<u>0.65</u>	<u>5</u> ppm	100 ug/100sq.cm																					
<u>0.48</u>	<u>10</u> ppm																						
<u>0.16</u>	<u>50</u> ppm	Sample																					
<u>1.46</u>	Sample																						
Field Test Results: <u>< 1 ppm</u>		LAB: Columbia Analytical Rochester, NY																					

Based on Analytical Results is additional <DECON> <EXCAVATION> required? Y (N)

RECORD CHECKED BY: _____

NOTE: W=wipe sample, SS= soil sample, WM= West Mezzanine, M= Main Floor, EM= East Mezzanine
G=glass(window) sample.

SAMPLING RECORD
BUILDING DECOMMISSIONING / SOIL REMEDIATION
GE - URBAN STREET
BUFFALO, NY

Sample ID: B-14:25-4.0' (SS-263) Sample Log No.: 636
 Collection Date: 9/5/97 Time: 15³⁰ Sampler: mc

Location: Equipment Building Grounds
 Matrix: Wipe Soil Other

Sample Location Sketch

Comments: Ecoprobe sample beneath
Sump in NE corner of bldg.
2.5-4.0' below floor surface.
 Before Decon. After 1st Decon. After 2nd Decon.

Dup/Split to Lab? Y N

Analysis Method: <u>Field Test Kit</u>	Lab Analysis														
Date/Time Analyzed: <u>9.5.97 10¹⁰</u> By: <u>MC</u>	Analysis: _____														
Test Kit Lot No.: <u>742416</u>	Date Sent to Lab: _____														
Extraction Kit Lot No.: <u>7F1933B</u>	Date Analyzed: _____														
Standards Used Without Dilution? <u>(Y)</u> N	Date Results Received: _____														
Dilution Multiplier: <u>1x</u>	Lab Result: _____														
<table style="width: 100%; border: none;"> <tr> <th style="text-align: left; border-bottom: 1px solid black;"><u>SOIL</u></th> <th style="text-align: left; border-bottom: 1px solid black;"><u>WIPE</u></th> </tr> <tr> <td>Results: <u>1.49</u> 0 ppm</td> <td>0 ug/100sq.cm</td> </tr> <tr> <td><u>1.02</u> 1 ppm</td> <td>10 ug/100sq.cm</td> </tr> <tr> <td><u>0.65</u> 5 ppm</td> <td>100 ug/100sq.cm</td> </tr> <tr> <td><u>0.48</u> 10 ppm</td> <td></td> </tr> <tr> <td><u>0.16</u> 50 ppm</td> <td></td> </tr> <tr> <td><u>1.44</u> Sample</td> <td>Sample</td> </tr> </table>	<u>SOIL</u>	<u>WIPE</u>	Results: <u>1.49</u> 0 ppm	0 ug/100sq.cm	<u>1.02</u> 1 ppm	10 ug/100sq.cm	<u>0.65</u> 5 ppm	100 ug/100sq.cm	<u>0.48</u> 10 ppm		<u>0.16</u> 50 ppm		<u>1.44</u> Sample	Sample	C.O.C. No.: _____
<u>SOIL</u>	<u>WIPE</u>														
Results: <u>1.49</u> 0 ppm	0 ug/100sq.cm														
<u>1.02</u> 1 ppm	10 ug/100sq.cm														
<u>0.65</u> 5 ppm	100 ug/100sq.cm														
<u>0.48</u> 10 ppm															
<u>0.16</u> 50 ppm															
<u>1.44</u> Sample	Sample														
Field Test Results: <u>1 ppm</u>	LAB: Columbia Analytical Rochester, NY														

Based on Analytical Results is additional <DECON> <EXCAVATION> required? Y (N)

RECORD CHECKED BY: _____

NOTE: W=wipe sample, SS= soil sample, WM= West Mezzanine, M= Main Floor, EM= East Mezzanine
 G=glass(window) sample.

SAMPLING RECORD
BUILDING DECOMMISSIONING / SOIL REMEDIATION
GE - URBAN STREET
BUFFALO, NY

Sample ID: PIPE #1 - Wipe 1

Sample Log No.: 637

Collection Date: 9/8/97

Time: 1240

Sampler: MC

Location: Equipment Building Grounds

Matrix: Wipe Soil Other

Comments:

Wipe of inside of 4" diameter
pipe (presumed fire protection
line)

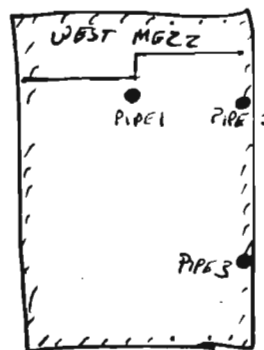
Before Decon.

After 1st Decon.

After 2nd Decon.

Dup/Split to Lab? Y N

Sample Location Sketch



Analysis Method: Field Test Kit

Lab Analysis

Date/Time Analyzed: 9.8.97 100 By: MC

Analysis: _____

Test Kit Lot No.: 7F1892

Date Sent to Lab: _____

Extraction Kit Lot No.: 701418c

Date Analyzed: _____

Standards Used Without Dilution? 60 N

Dilution Multiplier: K_x

Date Results Received: _____

	<u>SOIL</u>	<u>WIPE</u>
Results: _____	0 ppm	<u>0.88</u> 0 ug/100sq.cm
_____	ppm	<u>0.45</u> 10 ug/100sq.cm
_____	ppm	<u>0.16</u> 100 ug/100sq.cm
_____	ppm	
_____	ppm	<u>0.48</u> Sample
_____	Sample	

Lab Result: _____

C.O.C. No.: _____

LAB: Columbia Analytical
 Rochester, NY

Field Test Results: <100ug/wipe

Based on Analytical Results is additional <DECON> <EXCAVATION> required? Y N

RECORD CHECKED BY: _____

NOTE: W=wipe sample, SS= soil sample, WM= West Mezzanine, M= Main Floor, EM= East Mezzanine
 G=glass(window) sample.

SAMPLING RECORD
BUILDING DECOMMISSIONING / SOIL REMEDIATION
GE - URBAN STREET
BUFFALO, NY

Sample ID: PIPE #2 - WIPE

Sample Log No.: 638

Collection Date: 9/8/97

Time: 1242

Sampler: MC

Location: Equipment Building Grounds

Matrix: Wipe Soil Other

Comments:

Wipe of inside of 4" diameter
pipe (presumed fire protection
line)

Before Decon.

After 1st Decon.

After 2nd Decon.

Sample Location Sketch

See Log #

Dup/Split to Lab? Y N

Analysis Method:

Field Test Kit

Date/Time Analyzed: 9.8.97 100 By: MC

Test Kit Lot No.: 2F1892

Extraction Kit Lot No.: 7D1418

Standards Used Without Dilution? Y N

Dilution Multiplier: 1x

	SOIL	WIPE
Results:	0 ppm	0.88 0 ug/100sq.cm
	ppm	0.45 10 ug/100sq.cm
	ppm	0.16 100 ug/100sq.cm
	ppm	
	ppm	0.46 Sample
	Sample	

Field Test Results: 510 ug/100cm²

Lab Analysis

Analysis: _____

Date Sent to Lab: _____

Date Analyzed: _____

Date Results Received: _____

Lab Result: _____

C.O.C. No.: _____

LAB: Columbia Analytical
Rochester, NY

Based on Analytical Results is additional DECON <EXCAVATION> required? Y N

RECORD CHECKED BY: _____

NOTE: W=wipe sample, SS= soil sample, WM= West Mezzanine, M= Main Floor, EM= East Mezzanine
G=glass(window) sample.

SAMPLING RECORD
BUILDING DECOMMISSIONING / SOIL REMEDIATION
GE - URBAN STREET
BUFFALO, NY

Sample ID: PIPE #3 - WIPE 1

Sample Log No.: 639

Collection Date: 9/8/97

Time: 1245

Sampler: mc

Location: Equipment Building Grounds

Matrix: Wipe Soil Other

Comments:

WIPE of inside of 4" diameter
pipe (presumed fire protection
line)

Before Decon.

After 1st Decon.

After 2nd Decon.

Dup/Split to Lab?

Y

N

Sample Location Sketch

Analysis Method: Field Test Kit

Lab Analysis

Date/Time Analyzed: 9.8.97 1⁰⁰ By: mc

Analysis: _____

Test Kit Lot No.: 2F1892

Date Sent to Lab: _____

Extraction Kit Lot No.: 2F1418c

Date Analyzed: _____

Standards Used Without Dilution? (Y) N

Dilution Multiplier: 1/2 x

Date Results Received: _____

	<u>SOIL</u>	<u>WIPE</u>
Results:	_____ 0 ppm	<u>0.88</u> 0 ug/100sq.cm
	_____ ppm	<u>0.45</u> 10 ug/100sq.cm
	_____ ppm	<u>0.16</u> 100 ug/100sq.cm
	_____ ppm	
	_____ ppm	<u>0.51</u> Sample
	_____ Sample	

Lab Result: _____

C.O.C. No.: _____

LAB: Columbia Analytical
Rochester, NY

Field Test Results: <10 ug/wipe

Based on Analytical Results is additional <DECON> <EXCAVATION> required? Y (N)

RECORD CHECKED BY: _____

NOTE: W=wipe sample, SS= soil sample, WM= West Mezzanine, M= Main Floor, EM= East Mezzanine
G=glass(window) sample.

SAMPLING RECORD
BUILDING DECOMMISSIONING / SOIL REMEDIATION
GE - URBAN STREET
BUFFALO, NY

Sample ID: MH - FRENCH ST.

Sample Log No.: 640

Collection Date: 9/17/97

Time: 1000

Sampler: MC

Location: Equipment Building

Grounds
SEWER

Matrix: Wipe

Soil

Other
WATER

Comments: SEDIMENT + WATER

SAMPLE FROM MANHOLE NORTH
of SITE ON FRENCH STREET

Before Decon.

After 1st Decon.

After 2nd Decon.

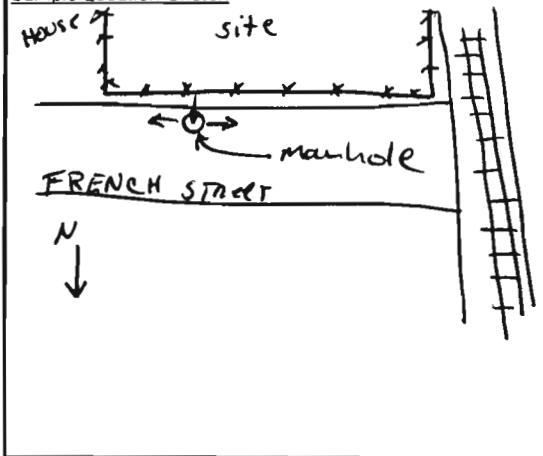
Dup/Split to Lab?

Y

N

LAB ONLY

Sample Location Sketch



Analysis Method:

Field Test Kit

Date/Time Analyzed:

By:

Test Kit Lot No.:

Extraction Kit Lot No.:

Standards Used Without Dilution? Y N

Dilution Multiplier:

x

Results:

SOIL

0 ppm

ppm

ppm

ppm

ppm

Sample

WIPE

0 ug/100sq.cm

10 ug/100sq.cm

100 ug/100sq.cm

Sample

Field Test Results:

Lab Analysis

Analysis: PCB 8080

Date Sent to Lab: 9/18/97

Date Analyzed: 9/18/97

Date Results Received: 9/25/97

* Lab Result: 9/1 ppm Aroclor 1260

(SOIL)

C.O.C. No.: DM-43

LAB: Columbia Analytical
 Rochester, NY

Based on Analytical Results is additional <DECON> <EXCAVATION> required? Y N NA

RECORD CHECKED BY: MC

NOTE: W=wipe sample, SS= soil sample, WM= West Mezzanine, M= Main Floor, EM= East Mezzanine
 G=glass(window) sample.

* WATER:

1.3 ug/L (1260)

44/11/97 RGM 3400 DAMES MOORE

SAMPLING RECORD
BUILDING DECOMMISSIONING / SOIL REMEDIATION
GE - URBAN STREET
BUFFALO, NY

Sample ID: MH - FRENCH + MOSSELLE

Sample Log No.: 641

Collection Date: 9/17/97

Time: 1030

Sampler: MC

Location: Equipment Building Grounds SEWER

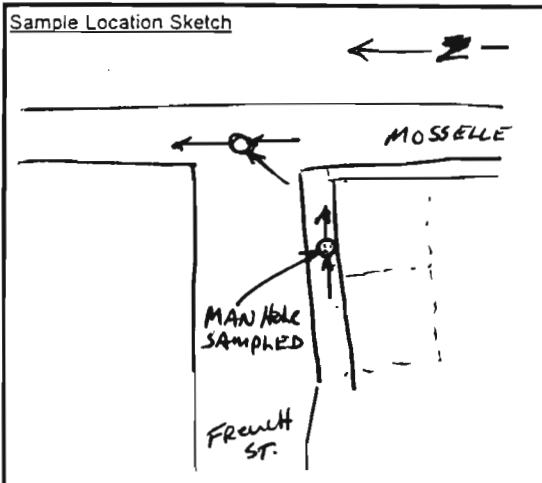
Matrix: Wipe Soil Other

Comments: SEDIMENT + WATER
SAMPLE FROM MANHOLE NEAR
MOSSELLE - ON FRENCH ST.

Before Decon. After 1st Decon. After 2nd Decon.

Dup/Split to Lab? Y N LAB ONLY

Sample Location Sketch



Analysis Method: Field Test Kit

Lab Analysis

Date/Time Analyzed: _____ By: _____

Analysis: PCB 2020

Test Kit Lot No.: _____

Date Sent to Lab: 9/13/97

Extraction Kit Lot No.: _____

Date Analyzed: 9/24/97

Standards Used Without Dilution? Y N

Dilution Multiplier: _____ x

Date Results Received: 9/25/97

	<u>SOIL</u>	<u>WIPE</u>
Results:	0 ppm	0 ug/100sq.cm
	_____ ppm	10 ug/100sq.cm
	_____ ppm	100 ug/100sq.cm
	_____ ppm	
	_____ ppm	Sample
	Sample	

* Lab Result: 28ppm 1260 soil

C.O.C. No.: DM-43

LAB: Columbia Analytical
Rochester, NY

Field Test Results: _____

Based on Analytical Results is additional <DECON> <EXCAVATION> required? Y N NA

RECORD CHECKED BY: MC

NOTE: W=wipe sample, SS= soil sample, WM= West Mezzanine, M= Main Floor, EM= East Mezzanine
G=glass(window) sample.

* WATER: 1.3mg/L
REM 3.1400

* WATER: 2805/L (1260) MC

SAMPLING RECORD
BUILDING DECOMMISSIONING / SOIL REMEDIATION
GE - URBAN STREET
BUFFALO, NY

Sample ID: M4 - MOSSELLE

Sample Log No.: 642

Collection Date: 9/17/97

Time: 1130

Sampler: MC

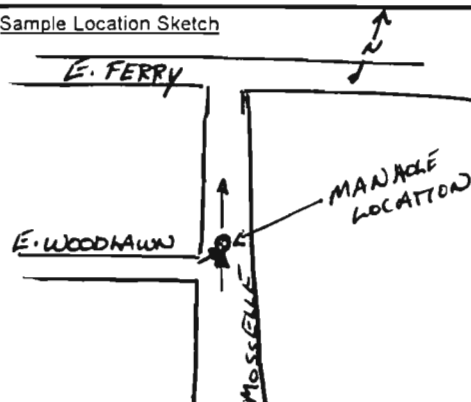
Location: Equipment Building Grounds

Matrix: Wipe Soil Other

Comments: SEDIMENT + WATER
SAMPLE FROM MANHOLE ON
MOSSELLE STREET - 1 BLOCK
SOUTH OF EAST FERRY

Before Decon. After 1st Decon. After 2nd Decon.

Sample Location Sketch



Dup/Split to Lab? Y N HAS ONLY

Analysis Method: Field Test Kit

Lab Analysis

Date/Time Analyzed: _____ By: _____

Analysis: PCIS 2080

Test Kit Lot No.: _____

Date Sent to Lab: 9/18/97

Extraction Kit Lot No.: _____

Date Analyzed: 9/24/97

Standards Used Without Dilution? Y N

Dilution Multiplier: _____ x

Date Results Received: 9/25/97

SOIL	WIPE
Results: _____ 0 ppm	0 ug/100sq.cm
_____ ppm	10 ug/100sq.cm
_____ ppm	100 ug/100sq.cm
_____ ppm	
_____ ppm	
_____ Sample	Sample

* Lab Result: 5 ppm 1260

C.O.C. No.: DM-43

LAB: Columbia Analytical
 Rochester, NY

Field Test Results: _____

Based on Analytical Results is additional <DECON> <EXCAVATION> required? Y N NA

RECORD CHECKED BY: MC

NOTE: W=wipe sample, SS= soil sample, WM= West Mezzanine, M= Main Floor, EM= East Mezzanine
 G=glass(window) sample.

* WATER:
2.8 ug/L (1260)

SAMPLING RECORD
BUILDING DECOMMISSIONING / SOIL REMEDIATION
GE - URBAN STREET
BUFFALO, NY

Sample ID: MH-1 : BOTTOM

Sample Log No.: 643

Collection Date: 9/29/97

Time: 9:20 am

Sampler: MC

Location: Equipment Building Grounds

Matrix: Wipe Soil Other

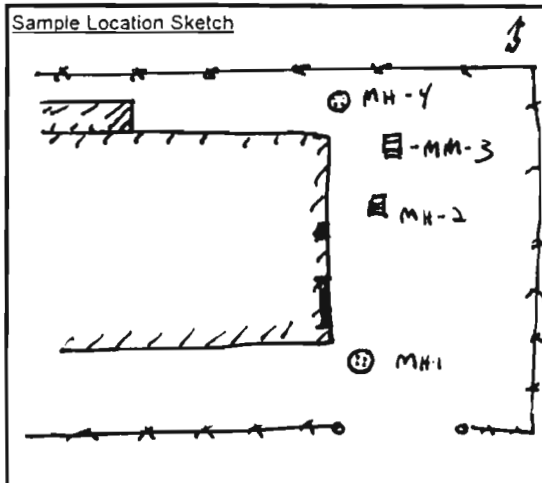
Comments: SEDIMENT SAMPLE FROM
BOTTOM OF MANHOLE.

(VERY little sample matrix present
in manhole)

Before Decon. After 1st Decon. After 2nd Decon.

Dup/Split to Lab? Y N LAB ONLY

Sample Location Sketch



Analysis Method:

Field Test Kit

Lab Analysis

Date/Time Analyzed: _____

By: _____

Analysis: PCBs - 8080

Test Kit Lot No.: _____

Date Sent to Lab: 9/30/97

Extraction Kit Lot No.: _____

Date Analyzed: 9/31/97

Standards Used Without Dilution? Y N

10/3/97

Dilution Multiplier: _____ x

Date Results Received: 10/7/97

	<u>SOIL</u>	<u>WIPE</u>
Results:	0 ppm	0 ug/100sq.cm
	_____ ppm	10 ug/100sq.cm
	_____ ppm	100 ug/100sq.cm
	_____ ppm	
	_____ ppm	
	Sample	Sample

Lab Result: .82 ppm & 1260

C.O.C. No.: DM-44

LAB: Columbia Analytical
 Rochester, NY

Field Test Results: _____

Based on Analytical Results is additional <DECON> <EXCAVATION> required? Y N

RECORD CHECKED BY: MC

NOTE: W=wipe sample, SS= soil sample, WM= West Mezzanine, M= Main Floor, EM= East Mezzanine
 G=glass(window) sample.

SAMPLING RECORD
BUILDING DECOMMISSIONING / SOIL REMEDIATION
GE - URBAN STREET
BUFFALO, NY

Sample ID: MH-1: Rim

Sample Log No.: 644

Collection Date: 9/29/97

Time: 925

Sampler: mc

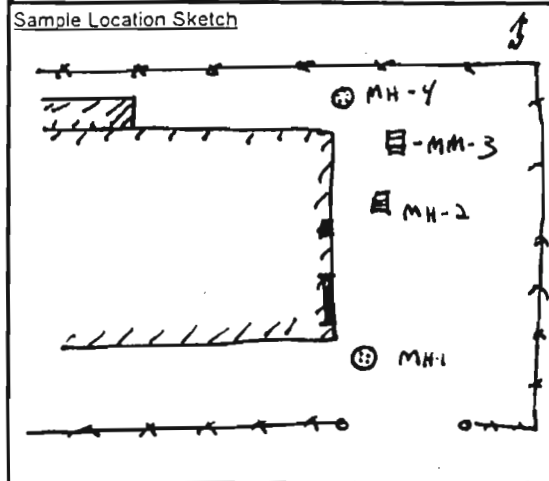
Location: Equipment Building Grounds

Matrix: Wipe Soil Asbestos

Comments: SAMPLE OF SOIL AT
THE RIM OF MH-1 (at grade)

Before Decon. After 1st Decon. After 2nd Decon.

Dup/Split to Lab? Y N LAB ONLY



Analysis Method: Field Test Kit

Lab Analysis

Date/Time Analyzed: _____ By: _____

Analysis: PCB's - 8080

Test Kit Lot No.: _____

Date Sent to Lab: 9/30/97

Extraction Kit Lot No.: _____

Date Analyzed: 10/3/97

Standards Used Without Dilution? Y N

Dilution Multiplier: _____ x

Date Results Received: 10/7/97

	<u>SOIL</u>	<u>WIPE</u>
Results:	0 ppm	0 ug/100sq.cm
	_____ ppm	10 ug/100sq.cm
	_____ ppm	100 ug/100sq.cm
	_____ ppm	
	_____ ppm	Sample
	Sample	

Lab Result: 2.6 ppm 1260

C.O.C. No.: DM-44

LAB: Columbia Analytical
Rochester, NY

Field Test Results: _____

Based on Analytical Results is additional <DECON> <EXCAVATION> required? Y N

RECORD CHECKED BY: mc

NOTE: W=wipe sample, SS= soil sample, WM= West Mezzanine, M= Main Floor, EM= East Mezzanine
G=glass(window) sample.

SAMPLING RECORD
BUILDING DECOMMISSIONING / SOIL REMEDIATION
GE - URBAN STREET
BUFFALO, NY

Sample ID: MH-2: WATER

Sample Log No.: 645

Collection Date: 9/29/97

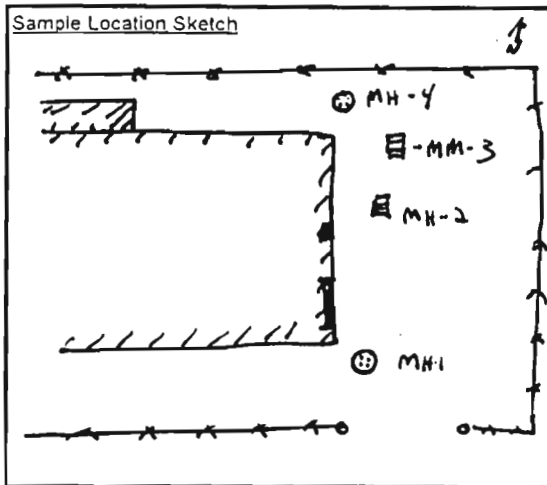
Time: 930

Sampler: mc

Location: Equipment Building Grounds

Matrix: Wipe Soil Other

Comments: <u>WATER SAMPLE FROM</u>		
<u>STORM DRAIN (MH-2) IN PARKING</u>		
<u>LOT - Approx. 8" water present.</u>		
Before Decon.	After 1st Decon.	After 2nd Decon.



Dup/Split to Lab? Y N LAB ONLY

Analysis Method: <u>Field Test Kit</u>		Lab Analysis														
Date/Time Analyzed: _____	By: _____	Analysis: <u>PCB's - 8080</u>														
Test Kit Lot No.: _____		Date Sent to Lab: <u>9/30/97</u>														
Extraction Kit Lot No.: _____		Date Analyzed: <u>10/3/97</u>														
Standards Used Without Dilution? Y N		Date Results Received: <u>10/7/97</u>														
Dilution Multiplier: _____ x		Lab Result: <u>1.17 ug/l - 1248</u> <u>1.90 ug/l - 1260</u>														
Results:	<table border="0" style="width: 100%;"> <tr> <td style="text-align: center;"><u>SOIL</u></td> <td style="text-align: center;"><u>WIPE</u></td> </tr> <tr> <td>_____ 0 ppm</td> <td>_____ 0 ug/100sq.cm</td> </tr> <tr> <td>_____ ppm</td> <td>_____ 10 ug/100sq.cm</td> </tr> <tr> <td>_____ ppm</td> <td>_____ 100 ug/100sq.cm</td> </tr> <tr> <td>_____ ppm</td> <td></td> </tr> <tr> <td>_____ ppm</td> <td>Sample</td> </tr> <tr> <td>_____ Sample</td> <td></td> </tr> </table>	<u>SOIL</u>	<u>WIPE</u>	_____ 0 ppm	_____ 0 ug/100sq.cm	_____ ppm	_____ 10 ug/100sq.cm	_____ ppm	_____ 100 ug/100sq.cm	_____ ppm		_____ ppm	Sample	_____ Sample		C.O.C. No.: <u>DM-44</u>
<u>SOIL</u>	<u>WIPE</u>															
_____ 0 ppm	_____ 0 ug/100sq.cm															
_____ ppm	_____ 10 ug/100sq.cm															
_____ ppm	_____ 100 ug/100sq.cm															
_____ ppm																
_____ ppm	Sample															
_____ Sample																
Field Test Results: _____		LAB: Columbia Analytical Rochester, NY														

Based on Analytical Results is additional <DECON> <EXCAVATION> required? Y N

RECORD CHECKED BY: _____

NOTE: W=wipe sample, SS= soil sample, WM= West Mezzanine, M= Main Floor, EM= East Mezzanine
 G=glass(window) sample.

SAMPLING RECORD
BUILDING DECOMMISSIONING / SOIL REMEDIATION
GE - URBAN STREET
BUFFALO, NY

Sample ID: MH-2: BOTTOM

Sample Log No.: 646

Collection Date: 9/29/97

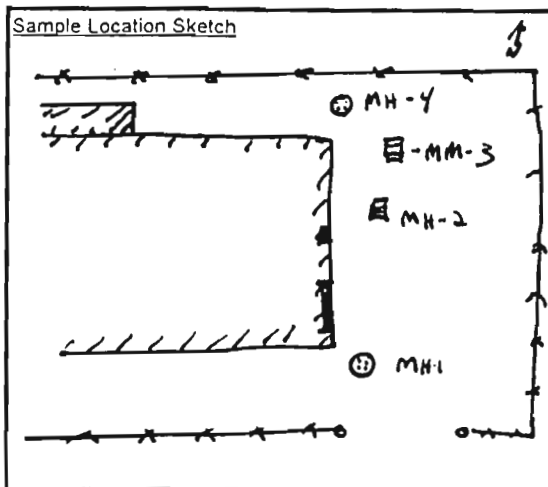
Time: 945

Sampler: MC

Location: Equipment Building Grounds

Matrix: Wipe Soil Other

Comments: <u>SEDIMENT SAMPLE FROM</u>		
<u>BOTTOM OF STORM DRAIN MANHOLE</u>		
<u>(MH-2)</u>		
<u>- Below 6"-8" WATER</u>		
Before Decon.	After 1st Decon.	After 2nd Decon.



Dup/Split to Lab? Y N LAB ONLY

Analysis Method: <u>Field Test Kit</u> Date/Time Analyzed: _____ By: _____ Test Kit Lot No.: _____ Extraction Kit Lot No.: _____ Standards Used Without Dilution? Y <u>N</u> Dilution Multiplier: _____ x <table style="width: 100%;"> <thead> <tr> <th style="width: 50%; text-align: center;">SOIL</th> <th style="width: 50%; text-align: center;">WIPE</th> </tr> </thead> <tbody> <tr> <td>Results: _____ 0 ppm</td> <td>_____ 0 ug/100sq.cm</td> </tr> <tr> <td>_____ ppm</td> <td>_____ 10 ug/100sq.cm</td> </tr> <tr> <td>_____ ppm</td> <td>_____ 100 ug/100sq.cm</td> </tr> <tr> <td>_____ ppm</td> <td>_____ Sample</td> </tr> <tr> <td>_____ ppm</td> <td>_____ Sample</td> </tr> </tbody> </table> Field Test Results: _____	SOIL	WIPE	Results: _____ 0 ppm	_____ 0 ug/100sq.cm	_____ ppm	_____ 10 ug/100sq.cm	_____ ppm	_____ 100 ug/100sq.cm	_____ ppm	_____ Sample	_____ ppm	_____ Sample	Lab Analysis Analysis: <u>PCB's - 8080</u> Date Sent to Lab: <u>9/30/97</u> Date Analyzed: <u>10/3/97</u> Date Results Received: <u>10/3/97</u> Lab Result: <u>75 ppm 1248</u> C.O.C. No.: <u>DM-44</u> LAB: Columbia Analytical Rochester, NY
SOIL	WIPE												
Results: _____ 0 ppm	_____ 0 ug/100sq.cm												
_____ ppm	_____ 10 ug/100sq.cm												
_____ ppm	_____ 100 ug/100sq.cm												
_____ ppm	_____ Sample												
_____ ppm	_____ Sample												

Based on Analytical Results is additional <DECON> <EXCAVATION> required? Y N

RECORD CHECKED BY: _____

NOTE: W=wipe sample, SS= soil sample, WM= West Mezzanine, M= Main Floor, EM= East Mezzanine
G=glass(window) sample.

SAMPLING RECORD
BUILDING DECOMMISSIONING / SOIL REMEDIATION
GE - URBAN STREET
BUFFALO, NY

Sample ID: MH-2-RIM

Sample Log No.: 647

Collection Date: 9/29/97

Time: 9:50

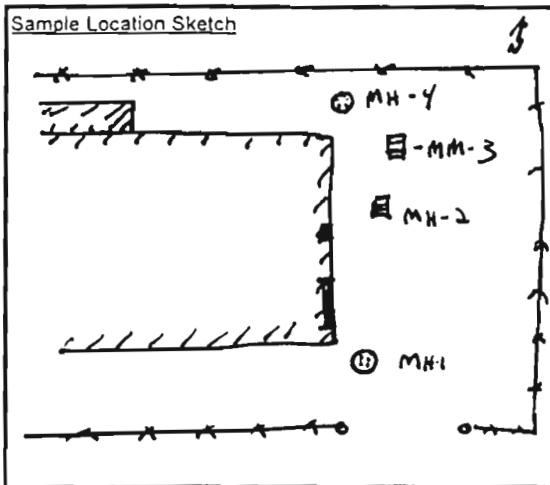
Sampler: mc

Location: Equipment Building Grounds

Matrix: Wipe Soil Other

Comments: SOIL SAMPLE FROM RIM
OF MH-2 (STORM GRATE)

Before Decon. After 1st Decon. After 2nd Decon.



Dup/Split to Lab? Y N LAB ONLY

Analysis Method: <u>Field Test Kit</u>	Lab Analysis														
Date/Time Analyzed: _____ By: _____	Analysis: <u>PCB's - 8080</u>														
Test Kit Lot No.: _____	Date Sent to Lab: <u>9/30/97</u>														
Extraction Kit Lot No.: _____	Date Analyzed: <u>10/3/97</u>														
Standards Used Without Dilution? Y N	Date Results Received: <u>10/7/97</u>														
Dilution Multiplier: _____ x	Lab Result: <u>1.2 ppm 1248</u>														
<table style="width: 100%; border: none;"> <thead> <tr> <th style="width: 50%; text-align: center;"><u>SOIL</u></th> <th style="width: 50%; text-align: center;"><u>WIPE</u></th> </tr> </thead> <tbody> <tr> <td>Results: _____ 0 ppm</td> <td>_____ 0 ug/100sq.cm</td> </tr> <tr> <td>_____ ppm</td> <td>_____ 10 ug/100sq.cm</td> </tr> <tr> <td>_____ ppm</td> <td>_____ 100 ug/100sq.cm</td> </tr> <tr> <td>_____ ppm</td> <td>_____ Sample</td> </tr> <tr> <td>_____ ppm</td> <td></td> </tr> <tr> <td>_____ Sample</td> <td></td> </tr> </tbody> </table>	<u>SOIL</u>	<u>WIPE</u>	Results: _____ 0 ppm	_____ 0 ug/100sq.cm	_____ ppm	_____ 10 ug/100sq.cm	_____ ppm	_____ 100 ug/100sq.cm	_____ ppm	_____ Sample	_____ ppm		_____ Sample		C.O.C. No.: <u>DM-44</u>
<u>SOIL</u>	<u>WIPE</u>														
Results: _____ 0 ppm	_____ 0 ug/100sq.cm														
_____ ppm	_____ 10 ug/100sq.cm														
_____ ppm	_____ 100 ug/100sq.cm														
_____ ppm	_____ Sample														
_____ ppm															
_____ Sample															
Field Test Results: _____	LAB: Columbia Analytical Rochester, NY														

Based on Analytical Results is additional <DECON> <EXCAVATION> required? Y N

RECORD CHECKED BY: _____

NOTE: W=wipe sample, SS= soil sample, WM= West Mezzanine, M= Main Floor, EM= East Mezzanine
 G=glass(window) sample.

SAMPLING RECORD
BUILDING DECOMMISSIONING / SOIL REMEDIATION
GE - URBAN STREET
BUFFALO, NY

Sample ID: MH-2: SOCK SEDIMENT Sample Log No.: 648

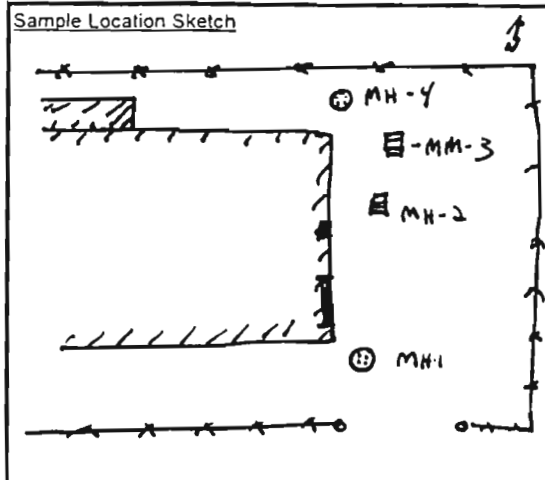
Collection Date: 9/29/97 Time: 955 Sampler: MC

Location: Equipment Building Grounds

Matrix: Wipe Soil Other

Comments: SAMPLE OF SEDIMENT
Trapped by "silt sock" at the
top of the storm grate (MH-2).

Before Decon. After 1st Decon. After 2nd Decon.



Dup/Split to Lab? Y N LAB ONLY

Analysis Method: <u>Field Test Kit</u>		Lab Analysis												
Date/Time Analyzed: _____ By: _____	Analysis: <u>PCB's - 8080</u>													
Test Kit Lot No.: _____	Date Sent to Lab: <u>9/30/97</u>													
Extraction Kit Lot No.: _____	Date Analyzed: <u>10/3/97</u>													
Standards Used Without Dilution? Y N	Date Results Received: <u>10/7/97</u>													
Dilution Multiplier: <u>x</u>	Lab Result: <u>2.3 ppm 1260</u>													
<table style="width: 100%; border: none;"> <thead> <tr> <th style="text-align: left; width: 50%;"><u>SOIL</u></th> <th style="text-align: left; width: 50%;"><u>WIPE</u></th> </tr> </thead> <tbody> <tr> <td>Results: _____ 0 ppm</td> <td>_____ 0 ug/100sq.cm</td> </tr> <tr> <td>_____ ppm</td> <td>_____ 10 ug/100sq.cm</td> </tr> <tr> <td>_____ ppm</td> <td>_____ 100 ug/100sq.cm</td> </tr> <tr> <td>_____ ppm</td> <td>_____ Sample</td> </tr> <tr> <td>_____ ppm</td> <td>_____ Sample</td> </tr> </tbody> </table>	<u>SOIL</u>	<u>WIPE</u>	Results: _____ 0 ppm	_____ 0 ug/100sq.cm	_____ ppm	_____ 10 ug/100sq.cm	_____ ppm	_____ 100 ug/100sq.cm	_____ ppm	_____ Sample	_____ ppm	_____ Sample	C.O.C. No.: <u>DM-44</u>	
<u>SOIL</u>	<u>WIPE</u>													
Results: _____ 0 ppm	_____ 0 ug/100sq.cm													
_____ ppm	_____ 10 ug/100sq.cm													
_____ ppm	_____ 100 ug/100sq.cm													
_____ ppm	_____ Sample													
_____ ppm	_____ Sample													
Field Test Results: _____	LAB: Columbia Analytical Rochester, NY													

Based on Analytical Results is additional <DECON> <EXCAVATION> required? Y N

RECORD CHECKED BY: _____

NOTE: W=wipe sample, SS= soil sample, WM= West Mezzanine, M= Main Floor, EM= East Mezzanine
 G=glass(window) sample.

SAMPLING RECORD
BUILDING DECOMMISSIONING / SOIL REMEDIATION
GE - URBAN STREET
BUFFALO, NY

Sample ID: MH-2: SOCK FABRIC

Sample Log No.: 649

Collection Date: 9/29/97

Time: 10⁰⁰

Sampler: MC

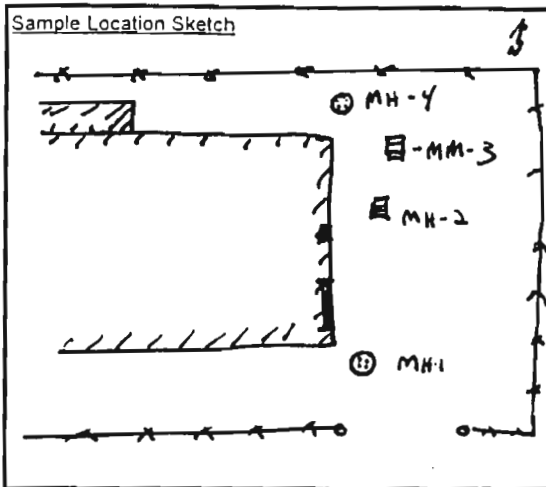
Location: Equipment Building Grounds

Matrix: Wipe Soil Other

Comments: BULK SAMPLE OF SOCK
"SOCK" FABRIC FROM MH-2
(Storm sewer)

Before Decon. After 1st Decon. After 2nd Decon.

Dup/Split to Lab? Y N LAB ONLY



Analysis Method: Field Test Kit

Lab Analysis

Date/Time Analyzed: _____ By: _____

Analysis: PCB's - 8080

Test Kit Lot No.: _____

Date Sent to Lab: 9/30/97

Extraction Kit Lot No.: _____

Date Analyzed: 10/3/97

Standards Used Without Dilution? Y N

Dilution Multiplier: _____ x

Date Results Received: 10/7/97

	<u>SOIL</u>	<u>WIPE</u>
Results: _____	0 ppm	0 ug/100sq.cm
_____	ppm	10 ug/100sq.cm
_____	ppm	100 ug/100sq.cm
_____	ppm	
_____	ppm	Sample
_____	Sample	

Lab Result: 1.7 ppm 1248
1.6 ppm 1260

C.O.C. No.: DM-44

LAB: Columbia Analytical
 Rochester, NY

Field Test Results: _____

Based on Analytical Results is additional <DECON> <EXCAVATION> required? Y N

RECORD CHECKED BY: _____

NOTE: W=wipe sample, SS= soil sample, WM= West Mezzanine, M= Main Floor, EM= East Mezzanine
 G=glass(window) sample.

SAMPLING RECORD
BUILDING DECOMMISSIONING / SOIL REMEDIATION
GE - URBAN STREET
BUFFALO, NY

Sample ID: MH-3: WATER

Sample Log No.: 650

Collection Date: 9/29/97

Time: _____

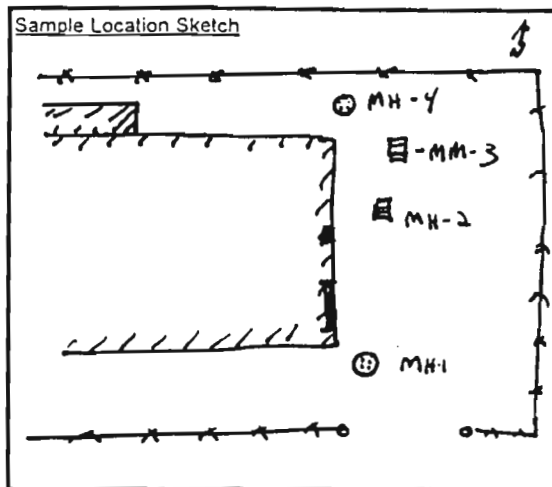
Sampler: MC

Location: Equipment Building Grounds

Matrix: Wipe Soil Other

Comments: WATER SAMPLE FROM
STORM SEWER (MH-3) IN
PARKING LOT ~ 8" water in
bottom of man hole.

Before Decon. After 1st Decon. After 2nd Decon.



Dup/Split to Lab? Y N LAB ONLY

Analysis Method: <u>Field Test Kit</u>		Lab Analysis													
Date/Time Analyzed: _____ By: _____		Analysis: <u>PCB's - 8080</u>													
Test Kit Lot No.: _____		Date Sent to Lab: <u>9/30/97</u>													
Extraction Kit Lot No.: _____		Date Analyzed: <u>10/3/97</u>													
Standards Used Without Dilution? Y N		Date Results Received: <u>10/7/97</u>													
Dilution Multiplier: _____ x		Lab Result: <u>2.1 ug/L 1260</u>													
<table style="width: 100%;"> <thead> <tr> <th style="text-align: center;">SOIL</th> <th style="text-align: center;">WIPE</th> </tr> </thead> <tbody> <tr> <td>Results: _____ 0 ppm</td> <td>_____ 0 ug/100sq.cm</td> </tr> <tr> <td>_____ ppm</td> <td>_____ 10 ug/100sq.cm</td> </tr> <tr> <td>_____ ppm</td> <td>_____ 100 ug/100sq.cm</td> </tr> <tr> <td>_____ ppm</td> <td></td> </tr> <tr> <td>_____ ppm</td> <td>Sample</td> </tr> <tr> <td>_____ Sample</td> <td></td> </tr> </tbody> </table>	SOIL	WIPE	Results: _____ 0 ppm	_____ 0 ug/100sq.cm	_____ ppm	_____ 10 ug/100sq.cm	_____ ppm	_____ 100 ug/100sq.cm	_____ ppm		_____ ppm	Sample	_____ Sample		C.O.C. No.: <u>DM-44</u> LAB: Columbia Analytical Rochester, NY
SOIL	WIPE														
Results: _____ 0 ppm	_____ 0 ug/100sq.cm														
_____ ppm	_____ 10 ug/100sq.cm														
_____ ppm	_____ 100 ug/100sq.cm														
_____ ppm															
_____ ppm	Sample														
_____ Sample															
Field Test Results: _____															

Based on Analytical Results is additional <DECON> <EXCAVATION> required? Y N

RECORD CHECKED BY: _____

NOTE: W=wipe sample, SS= soil sample, WM= West Mezzanine, M= Main Floor, EM= East Mezzanine
 G=glass(window) sample.

SAMPLING RECORD
BUILDING DECOMMISSIONING / SOIL REMEDIATION
GE - URBAN STREET
BUFFALO, NY

Sample ID: MH-3: BOTTOM

Sample Log No.: 651

Collection Date: 9/29/97

Time: 1020

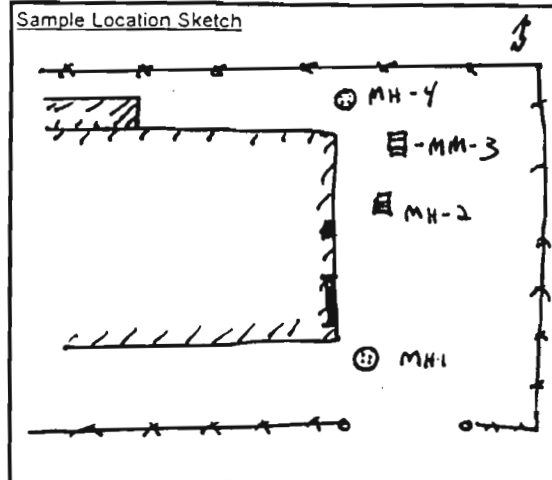
Sampler: MC

Location: Equipment Building Grounds

Matrix: Wipe Soil Other

Comments: SEDIMENT SAMPLE FROM
BOTTOM OF MH-3 (8" WATER)
~ STORM SEWER ~

Before Decon. After 1st Decon. After 2nd Decon.



Dup/Split to Lab? Y N LAB ONLY

Analysis Method: <u>Field Test Kit</u>		Lab Analysis
Date/Time Analyzed: _____	By: _____	Analysis: <u>PCB's - 8080</u>
Test Kit Lot No.: _____		Date Sent to Lab: <u>9/30/97</u>
Extraction Kit Lot No.: _____		Date Analyzed: <u>10/3/97</u>
Standards Used Without Dilution? Y N		Date Results Received: <u>10/7/97</u>
Dilution Multiplier: _____ x		Lab Result: <u>72 ppm 1260</u>
Results: <u>SOIL</u>	<u>WIPE</u>	C.O.C. No.: <u>DM-44</u>
_____ 0 ppm	_____ 0 ug/100sq.cm	LAB: Columbia Analytical
_____ ppm	_____ 10 ug/100sq.cm	Rochester, NY
_____ ppm	_____ 100 ug/100sq.cm	
_____ ppm	_____ Sample	
_____ ppm		
_____ Sample		
Field Test Results: _____		

Based on Analytical Results is additional <DECON> <EXCAVATION> required? Y N

RECORD CHECKED BY: MC

NOTE: W=wipe sample, SS= soil sample, WM= West Mezzanine, M= Main Floor, EM= East Mezzanine
 G=glass(window) sample.

SAMPLING RECORD
BUILDING DECOMMISSIONING / SOIL REMEDIATION
GE - URBAN STREET
BUFFALO, NY

Sample ID: MH-3: Rim

Sample Log No.: 652

Collection Date: 9/29/97

Time: 1025

Sampler: MC

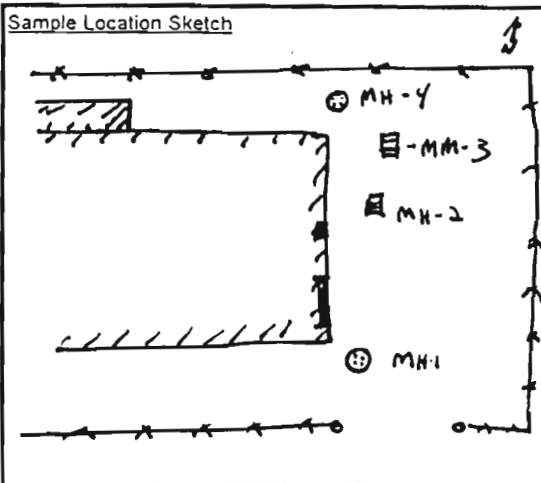
Location: Equipment Building Grounds

Matrix: Wipe Soil Other

Comments: SOIL SAMPLE FROM TOP
of Rim on MH-3 (storm grate)

Before Decon. After 1st Decon. After 2nd Decon.

Dup/Split to Lab? Y N LAB ONLY



Analysis Method: Field Test Kit

Lab Analysis

Date/Time Analyzed: _____ By: _____

Analysis: PCB's - 8080

Test Kit Lot No.: _____

Date Sent to Lab: 9/30/97

Extraction Kit Lot No.: _____

Date Analyzed: 10/3/97

Standards Used Without Dilution? Y N

Dilution Multiplier: _____ x

Date Results Received: 10/7/97

	<u>SOIL</u>	<u>WIPE</u>
Results: _____	0 ppm	0 ug/100sq.cm
_____	ppm	10 ug/100sq.cm
_____	ppm	100 ug/100sq.cm
_____	ppm	
_____	ppm	Sample
_____	Sample	

Lab Result: 3.4 ppm 1260

C.O.C. No.: DM-44

LAB: Columbia Analytical
 Rochester, NY

Field Test Results: _____

Based on Analytical Results is additional <DECON> <EXCAVATION> required? Y N

RECORD CHECKED BY: _____

NOTE: W=wipe sample, SS= soil sample, WM= West Mezzanine, M= Main Floor, EM= East Mezzanine
 G=glass(window) sample.

SAMPLING RECORD
BUILDING DECOMMISSIONING / SOIL REMEDIATION
GE - URBAN STREET
BUFFALO, NY

Sample ID: MH-3: SOCK SEDIMENT

Sample Log No.: 653

Collection Date: 9/29/97

Time: 10:30

Sampler: MC

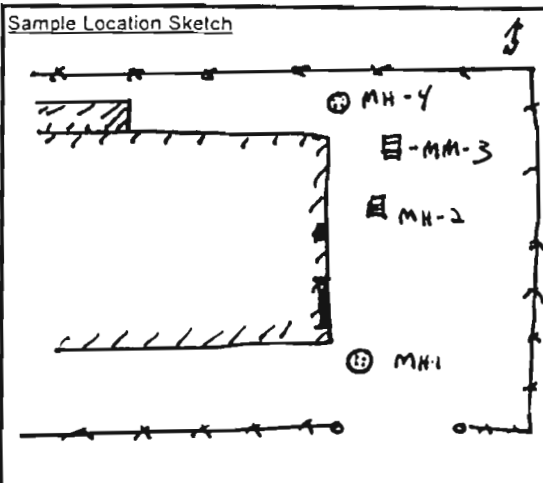
Location: Equipment Building Grounds

Matrix: Wipe Soil Other

Comments: SEDIMENT SAMPLE FROM
"Silt sock" placed in MH-3
(storm sewer)

Before Decon. After 1st Decon. After 2nd Decon.

Sample Location Sketch



Dup/Split to Lab? Y N LAB ONLY

Analysis Method: Field Test Kit

Lab Analysis

Date/Time Analyzed: _____ By: _____

Analysis: PCB's - 8080

Test Kit Lot No.: _____

Date Sent to Lab: 9/30/97

Extraction Kit Lot No.: _____

Date Analyzed: 10/3/97

Standards Used Without Dilution? Y N

Dilution Multiplier: _____ x

Date Results Received: 10/7/97
129 ppm 1248

	<u>SOIL</u>	<u>WIPE</u>
Results: _____	0 ppm	0 ug/100sq.cm
_____	ppm	10 ug/100sq.cm
_____	ppm	100 ug/100sq.cm
_____	ppm	
_____	ppm	Sample
_____	Sample	

Lab Result: 14 ppm 1260

C.O.C. No.: DM-44

LAB: Columbia Analytical
Rochester, NY

Field Test Results: _____

Based on Analytical Results is additional <DECON> <EXCAVATION> required? Y N

RECORD CHECKED BY: _____

NOTE: W=wipe sample, SS= soil sample, WM= West Mezzanine, M= Main Floor, EM= East Mezzanine
G=glass(window) sample.

SAMPLING RECORD
BUILDING DECOMMISSIONING / SOIL REMEDIATION
GE - URBAN STREET
BUFFALO, NY

Sample ID: MH-3: SOCK FABRIC

Sample Log No.: 654

Collection Date: 9/29/97

Time: 10:35

Sampler: mc

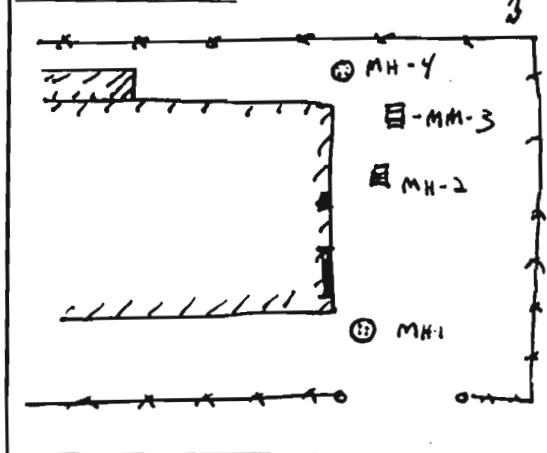
Location: Equipment Building Grounds

Matrix: Wipe Soil Other

Comments: BULK SAMPLE OF
FABRIC OF "SOCK" placed
IN MH-3 (STORM GRATE)

Before Decon. After 1st Decon. After 2nd Decon.

Sample Location Sketch



Dup/Split to Lab? Y N LAB ONLY

Analysis Method: Field Test Kit

Lab Analysis

Date/Time Analyzed: _____ By: _____

Analysis: PCB's - 8080

Test Kit Lot No.: _____

Date Sent to Lab: 9/30/97

Extraction Kit Lot No.: _____

Date Analyzed: 10/3/97

Standards Used Without Dilution? Y N

Dilution Multiplier: _____ x

Date Results Received: 10/7/97
0.12 ppm 1248

	<u>SOIL</u>	<u>WIPE</u>
Results:	0 ppm	0 ug/100sq.cm
	_____ ppm	10 ug/100sq.cm
	_____ ppm	100 ug/100sq.cm
	_____ ppm	
	_____ ppm	Sample
	Sample	

Lab Result: 6.1 ppm 1260

C.O.C. No.: DM-44

LAB: Columbia Analytical
 Rochester, NY

Field Test Results: _____

Based on Analytical Results is additional <DECON> <EXCAVATION> required? Y N

RECORD CHECKED BY: _____

VOTE: W=wipe sample, SS= soil sample, WM= West Mezzanine, M= Main Floor, EM= East Mezzanine
 G=glass(window) sample.

SAMPLING RECORD
BUILDING DECOMMISSIONING / SOIL REMEDIATION
GE - URBAN STREET
BUFFALO, NY

Sample ID: MH-4: Rim

Sample Log No.: 655

Collection Date: 9/29/97

Time: 1040

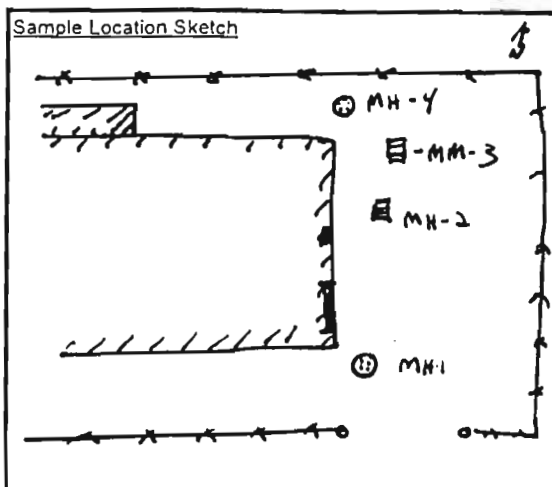
Sampler: MC

Location: Equipment Building Grounds

Matrix: Wipe Soil Other

Comments: SOIL SAMPLE FROM
RIM OF MH-4 (NO SEDIMENT IN
BOTTOM OF MANHOLE)

Before Decon. After 1st Decon. After 2nd Decon.



Dup/Split to Lab? Y N LAB ONLY

Analysis Method: <u>Field Test Kit</u>		Lab Analysis													
Date/Time Analyzed: _____ By: _____		Analysis: <u>PCB's - 8080</u>													
Test Kit Lot No.: _____		Date Sent to Lab: <u>9/30/97</u>													
Extraction Kit Lot No.: _____		Date Analyzed: <u>10/3/97</u>													
Standards Used Without Dilution? Y N		Date Results Received: <u>10/7/97</u>													
Dilution Multiplier: _____ x		Lab Result: <u>.06 ppm 1248</u>													
<table border="0" style="width: 100%;"> <thead> <tr> <th style="text-align: center;"><u>SOIL</u></th> <th style="text-align: center;"><u>WIPE</u></th> </tr> </thead> <tbody> <tr> <td>Results: _____ 0 ppm</td> <td>_____ 0 ug/100sq.cm</td> </tr> <tr> <td>_____ ppm</td> <td>_____ 10 ug/100sq.cm</td> </tr> <tr> <td>_____ ppm</td> <td>_____ 100 ug/100sq.cm</td> </tr> <tr> <td>_____ ppm</td> <td>_____ Sample</td> </tr> <tr> <td>_____ ppm</td> <td></td> </tr> <tr> <td>_____ Sample</td> <td></td> </tr> </tbody> </table>	<u>SOIL</u>	<u>WIPE</u>	Results: _____ 0 ppm	_____ 0 ug/100sq.cm	_____ ppm	_____ 10 ug/100sq.cm	_____ ppm	_____ 100 ug/100sq.cm	_____ ppm	_____ Sample	_____ ppm		_____ Sample		C.O.C. No.: <u>DM-44</u> LAB: Columbia Analytical Rochester, NY
<u>SOIL</u>	<u>WIPE</u>														
Results: _____ 0 ppm	_____ 0 ug/100sq.cm														
_____ ppm	_____ 10 ug/100sq.cm														
_____ ppm	_____ 100 ug/100sq.cm														
_____ ppm	_____ Sample														
_____ ppm															
_____ Sample															
Field Test Results: _____															

Based on Analytical Results is additional <DECON> <EXCAVATION> required? Y N

RECORD CHECKED BY: _____

NOTE: W=wipe sample, SS= soil sample, WM= West Mezzanine, M= Main Floor, EM= East Mezzanine
 G=glass(window) sample.

SAMPLING RECORD
BUILDING DECOMMISSIONING / SOIL REMEDIATION
GE - URBAN STREET
BUFFALO, NY

Sample ID: MH-5: Bottom

Sample Log No.: 656

Collection Date: 9/29/97

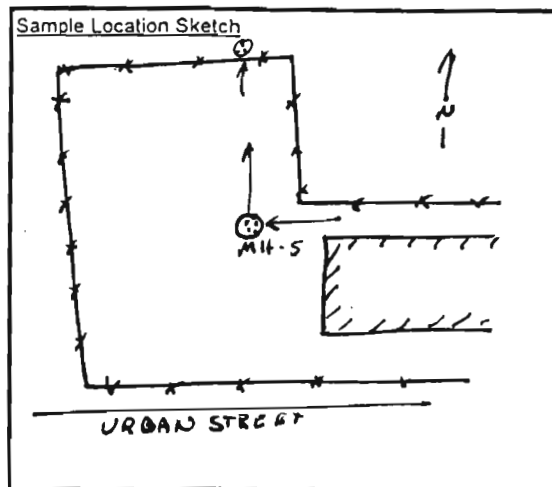
Time: 1115

Sampler: MC

Location: Equipment Building Grounds

Matrix: Wipe Soil Other

Comments: <u>SEDIMENT SAMPLE FROM</u>		
<u>BOTTOM OF MH-5.</u>		
<u>(MOSTLY ROCK MATRIX)</u>		
Before Decon.	After 1st Decon.	After 2nd Decon.



Dup/Split to Lab? Y N LAB ONLY

Analysis Method: <u>Field Test Kit</u> Date/Time Analyzed: _____ By: _____ Test Kit Lot No.: _____ Extraction Kit Lot No.: _____ Standards Used Without Dilution? <u>Y</u> <u>N</u> Dilution Multiplier: _____ x <table style="width: 100%;"> <thead> <tr> <th style="width: 50%; text-align: center;"><u>SOIL</u></th> <th style="width: 50%; text-align: center;"><u>WIPE</u></th> </tr> </thead> <tbody> <tr> <td>Results: _____ 0 ppm</td> <td>_____ 0 ug/100sq.cm</td> </tr> <tr> <td>_____ ppm</td> <td>_____ 10 ug/100sq.cm</td> </tr> <tr> <td>_____ ppm</td> <td>_____ 100 ug/100sq.cm</td> </tr> <tr> <td>_____ ppm</td> <td></td> </tr> <tr> <td>_____ ppm</td> <td></td> </tr> <tr> <td>_____ Sample</td> <td>_____ Sample</td> </tr> </tbody> </table> Field Test Results: _____		<u>SOIL</u>	<u>WIPE</u>	Results: _____ 0 ppm	_____ 0 ug/100sq.cm	_____ ppm	_____ 10 ug/100sq.cm	_____ ppm	_____ 100 ug/100sq.cm	_____ ppm		_____ ppm		_____ Sample	_____ Sample	<u>Lab Analysis</u> Analysis: <u>PCBs - 8080</u> Date Sent to Lab: <u>9/30/97</u> Date Analyzed: <u>10/3/97</u> Date Results Received: <u>10/7/97</u> Lab Result: <u>.95 ppm 1260</u> C.O.C. No.: <u>DM-44</u> LAB: Columbia Analytical Rochester, NY
<u>SOIL</u>	<u>WIPE</u>															
Results: _____ 0 ppm	_____ 0 ug/100sq.cm															
_____ ppm	_____ 10 ug/100sq.cm															
_____ ppm	_____ 100 ug/100sq.cm															
_____ ppm																
_____ ppm																
_____ Sample	_____ Sample															

Based on Analytical Results is additional <DECON> <EXCAVATION> required? Y N

RECORD CHECKED BY: _____

NOTE: W=wipe sample, SS= soil sample, WM= West Mezzanine, M= Main Floor, EM= East Mezzanine
 G=glass(window) sample.

SAMPLING RECORD
BUILDING DECOMMISSIONING / SOIL REMEDIATION
GE - URBAN STREET
BUFFALO, NY

Sample ID: MH-5: RIM

Sample Log No.: 657

Collection Date: 9/29/97

Time: 1120

Sampler: MC

Location: Equipment Building Grounds

Matrix: Wipe Soil Other

Comments: SOIL SAMPLE FROM RIM
OF MANHOLE (MH-5)

Before Decon. After 1st Decon. After 2nd Decon.

Dup/Split to Lab? Y N LAB ONLY

Sample Location Sketch

See LOG #656

Analysis Method: Field Test Kit

Lab Analysis

Date/Time Analyzed: _____ By: _____

Analysis: PCR-2 8080

Test Kit Lot No.: _____

Date Sent to Lab: 9/30/97

Extraction Kit Lot No.: _____

Date Analyzed: 10/3/97

Standards Used Without Dilution? Y N

Dilution Multiplier: _____ x

Date Results Received: 10/7/97

	<u>SOIL</u>	<u>WIPE</u>
Results:	<u>0</u> ppm	<u>0</u> ug/100sq.cm
	_____ ppm	<u>10</u> ug/100sq.cm
	_____ ppm	<u>100</u> ug/100sq.cm
	_____ ppm	
	_____ ppm	
	<u>Sample</u>	<u>Sample</u>

Lab Result: .048 ppm 1248
32 ppm 1260

C.O.C. No.: DM-44

LAB: Columbia Analytical
Rochester, NY

Field Test Results: _____

Based on Analytical Results is additional <DECON> <EXCAVATION> required? Y N

RECORD CHECKED BY: _____

NOTE: W=wipe sample, SS= soil sample, WM= West Mezzanine, M= Main Floor, EM= East Mezzanine
G=glass(window) sample.

SAMPLING RECORD
BUILDING DECOMMISSIONING / SOIL REMEDIATION
GE - URBAN STREET
BUFFALO, NY

Sample ID: CW-W1

Sample Log No.: 658

Collection Date: 12-18-97

Time: 11:00

Sampler: BEP

Location: Equipment Building Grounds

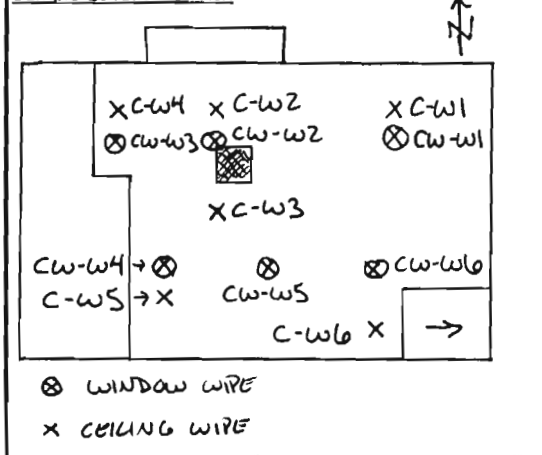
Matrix: Wipe Soil Other

Comments: WIPE OF CEILING WINDOWS

Before Decon. After 1st Decon. After 2nd Decon.

Dup/Split to Lab? Y N LAB ONLY

Sample Location Sketch



Analysis Method: Field Test Kit

Date/Time Analyzed: _____ By: _____

Test Kit Lot No.: _____

Extraction Kit Lot No.: _____

Standards Used Without Dilution? Y N

Dilution Multiplier: x

	<u>SOIL</u>	<u>WIPE</u>
Results: _____	0 ppm	0 ug/100sq.cm
_____	ppm	10 ug/100sq.cm
_____	ppm	100 ug/100sq.cm
_____	ppm	
_____	ppm	Sample
_____	Sample	

Field Test Results: _____

Lab Analysis

Analysis: 8080 PCB

Date Sent to Lab: 12-19-97

Date Analyzed: 1-2-98

Date Results Received: 1-9-98

Lab Result: ND

C.O.C. No.: DM-46

LAB: Columbia Analytical
Rochester, NY

Based on Analytical Results is additional <DECON> <EXCAVATION> required? Y N

RECORD CHECKED BY: _____

NOTE: W=wipe sample, SS= soil sample, WM= West Mezzanine, M= Main Floor, EM= East Mezzanine
G=glass(window) sample.

SAMPLING RECORD
BUILDING DECOMMISSIONING / SOIL REMEDIATION
GE - URBAN STREET
BUFFALO, NY

Sample ID: CW-W2

Sample Log No.: 659

Collection Date: 12.18.97

Time: 11¹⁰

Sampler: BEP

Location: Equipment Building Grounds

Matrix: Wipe Soil Other

Comments: WIPE OF CEILING WINDOWS

Before Decon. After 1st Decon. After 2nd Decon.

Dup/Split to Lab? Y N LAB ONLY

Sample Location Sketch

See Log 658

Analysis Method: Field Test Kit

Lab Analysis

Date/Time Analyzed: _____ By: _____

Analysis: 8080 PCB

Test Kit Lot No.: _____

Date Sent to Lab: 12-19-97

Extraction Kit Lot No.: _____

Date Analyzed: 12-23-97

Standards Used Without Dilution? Y N

Dilution Multiplier: x

12-24-97
Date Results Received: 1-9-98

	<u>SOIL</u>	<u>WIPE</u>
Results:	<u>0 ppm</u>	<u>0 ug/100sq.cm</u>
	<u>ppm</u>	<u>10 ug/100sq.cm</u>
	<u>ppm</u>	<u>100 ug/100sq.cm</u>
	<u>ppm</u>	
	<u>ppm</u>	<u>Sample</u>
	<u>Sample</u>	

Lab Result: ND

C.O.C. No.: DM-46

LAB: Columbia Analytical
Rochester, NY

Field Test Results: _____

Based on Analytical Results is additional <DECON> <EXCAVATION> required? Y N

RECORD CHECKED BY: _____

NOTE: W=wipe sample, SS= soil sample, WM= West Mezzanine, M= Main Floor, EM= East Mezzanine
G=glass(window) sample.

SAMPLING RECORD
BUILDING DECOMMISSIONING / SOIL REMEDIATION
GE - URBAN STREET
BUFFALO, NY

Sample ID: CW-W3

Sample Log No.: 660

Collection Date: 12-18-97

Time: 11:20

Sampler: BEP

Location: Equipment Building Grounds

Matrix: Wipe Soil Other

Comments: WIPE OF CEILING WINDOWS

Before Decon. After 1st Decon. After 2nd Decon.

Dup/Split to Lab? Y N LAB ONLY

Sample Location Sketch

See log 658

Analysis Method: Field Test Kit

Lab Analysis

Date/Time Analyzed: _____ By: _____

Analysis: 1080 PCB

Test Kit Lot No.: _____

Date Sent to Lab: 12-19-97

Extraction Kit Lot No.: _____

Date Analyzed: 1-2-98

Standards Used Without Dilution? Y N

Dilution Multiplier: _____ x

Date Results Received: 1-9-98

<u>SOIL</u>	<u>WIPE</u>
Results: _____ 0 ppm	_____ 0 ug/100sq.cm
_____ ppm	_____ 10 ug/100sq.cm
_____ ppm	_____ 100 ug/100sq.cm
_____ ppm	_____ Sample
_____ ppm	
_____ Sample	

Lab Result: ND

C.O.C. No.: DM-46

LAB: Columbia Analytical
Rochester, NY

Field Test Results: _____

Based on Analytical Results is additional <DECON> <EXCAVATION> required? Y N

RECORD CHECKED BY: _____

NOTE: W=wipe sample, SS= soil sample, WM= West Mezzanine, M= Main Floor, EM= East Mezzanine
G=glass(window) sample.

SAMPLING RECORD
BUILDING DECOMMISSIONING / SOIL REMEDIATION
GE - URBAN STREET
BUFFALO, NY

Sample ID: CW-WH

Sample Log No.: 661

Collection Date: 12-18-97

Time: 1130

Sampler: BEP

Location: Equipment Building Grounds

Matrix: Wipe Soil Other

Comments: WIPE OF CEILING
WINDOWS

Before Decon. After 1st Decon. After 2nd Decon.

Dup/Split to Lab? Y N LAB ONLY

Sample Location Sketch

See Log 658

Analysis Method: Field Test Kit

Lab Analysis

Date/Time Analyzed: _____ By: _____

Analysis: 8080 PCB

Test Kit Lot No.: _____

Date Sent to Lab: 12-19-97

Extraction Kit Lot No.: _____

Date Analyzed: 12-23-97

Standards Used Without Dilution? Y N

Dilution Multiplier: _____ x

12-24-97
Date Results Received: 12-24-97

	<u>SOIL</u>	<u>WIPE</u>
Results:	0 ppm	0 ug/100sq.cm
	_____ ppm	10 ug/100sq.cm
	_____ ppm	100 ug/100sq.cm
	_____ ppm	
	_____ ppm	Sample
	Sample	

Lab Result: ND

C.O.C. No.: DM-46

LAB: Columbia Analytical
Rochester, NY

Field Test Results: _____

Based on Analytical Results is additional <DECON> <EXCAVATION> required? Y N

RECORD CHECKED BY: _____

NOTE: W=wipe sample, SS= soil sample, WM= West Mezzanine, M= Main Floor, EM= East Mezzanine
G=glass(window) sample.

SAMPLING RECORD
BUILDING DECOMMISSIONING / SOIL REMEDIATION
GE - URBAN STREET
BUFFALO, NY

Sample ID: CW-W5

Sample Log No.: 662

Collection Date: 12-18-97

Time: 11⁴⁰

Sampler: BEP

Location: Equipment Building

Grounds

Matrix: Wipe Soil Other

Sample Location Sketch

Comments: WIPE OF CEILING WINDOWS

See Log 658

Before Decon

After 1st Decon.

After 2nd Decon.

Dup/Split to Lab? Y N LAB ONLY

Analysis Method: Field Test Kit

Lab Analysis

Date/Time Analyzed: _____ By: _____

Analysis: 8080 PCB

Test Kit Lot No.: _____

Date Sent to Lab: 12-19-97

Extraction Kit Lot No.: _____

Date Analyzed: 12-23-97

Standards Used Without Dilution? Y N

Dilution Multiplier: _____ x

Date Results Received: 1-9-98

<u>SOIL</u>	<u>WIPE</u>
Results: _____ 0 ppm	_____ 0 ug/100sq.cm
_____ ppm	_____ 10 ug/100sq.cm
_____ ppm	_____ 100 ug/100sq.cm
_____ ppm	
_____ ppm	Sample
_____ Sample	

Lab Result: ND

C.O.C. No.: DM-46

LAB: Columbia Analytical
Rochester, NY

Field Test Results: _____

Based on Analytical Results is additional <DECON> <EXCAVATION> required? Y N

RECORD CHECKED BY: _____

NOTE: W=wipe sample, SS= soil sample, WM= West Mezzanine, M= Main Floor, EM= East Mezzanine
 G=glass(window) sample.

SAMPLING RECORD
BUILDING DECOMMISSIONING / SOIL REMEDIATION
GE - URBAN STREET
BUFFALO, NY

Sample ID: CW-W6

Sample Log No.: 663

Collection Date: 12.18.97

Time: 1150

Sampler: BEP

Location: Equipment Building Grounds

Matrix: Wipe Soil Other

Comments: WIPE OF CEILING WINDOWS

Before Decon. After 1st Decon. After 2nd Decon.

Dup/Split to Lab? Y N LAB ONLY

Sample Location Sketch

See log 658

Analysis Method: Field Test Kit

Lab Analysis

Date/Time Analyzed: _____ By: _____

Analysis: 8080 PCB

Test Kit Lot No.: _____

Date Sent to Lab: 12.19.97

Extraction Kit Lot No.: _____

Date Analyzed: 1-2-98

Standards Used Without Dilution? Y N

Dilution Multiplier: _____ x

Date Results Received: 1-9-98

	<u>SOIL</u>	<u>WIPE</u>
Results:	0 ppm	0 ug/100sq.cm
	_____ ppm	10 ug/100sq.cm
	_____ ppm	100 ug/100sq.cm
	_____ ppm	
	_____ ppm	
	Sample	Sample

Lab Result: ND

C.O.C. No.: DM-W6

LAB: Columbia Analytical
 Rochester, NY

Field Test Results: _____

Based on Analytical Results is additional <DECON> <EXCAVATION> required? Y N

RECORD CHECKED BY: _____

NOTE: W=wipe sample, SS= soil sample, WM= West Mezzanine, M= Main Floor, EM= East Mezzanine
 G=glass(window) sample.

SAMPLING RECORD
BUILDING DECOMMISSIONING / SOIL REMEDIATION
GE - URBAN STREET
BUFFALO, NY

Sample ID: C-W1

Sample Log No.: 664

Collection Date: 12.18.97

Time: 1105

Sampler: REP

Location: Equipment Building Grounds

Matrix: Wipe Soil Other

Comments: <u>WIPE OF CEILING</u>		
<u>Before Decon.</u>	After 1st Decon.	After 2nd Decon.

Sample Location Sketch

See log 658

Dup/Split to Lab? Y N LAB ONLY

Analysis Method: <u>Field Test Kit</u> Date/Time Analyzed: _____ By: _____ Test Kit Lot No.: _____ Extraction Kit Lot No.: _____ Standards Used Without Dilution? Y N Dilution Multiplier: _____ x <table style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 50%; text-align: center;"><u>SOIL</u></th> <th style="width: 50%; text-align: center;"><u>WIPE</u></th> </tr> </thead> <tbody> <tr> <td>Results: _____ 0 ppm</td> <td>_____ 0 ug/100sq.cm</td> </tr> <tr> <td>_____ ppm</td> <td>_____ 10 ug/100sq.cm</td> </tr> <tr> <td>_____ ppm</td> <td>_____ 100 ug/100sq.cm</td> </tr> <tr> <td>_____ ppm</td> <td>_____</td> </tr> <tr> <td>_____ ppm</td> <td>_____</td> </tr> <tr> <td>_____ Sample</td> <td>_____ Sample</td> </tr> </tbody> </table> Field Test Results: _____		<u>SOIL</u>	<u>WIPE</u>	Results: _____ 0 ppm	_____ 0 ug/100sq.cm	_____ ppm	_____ 10 ug/100sq.cm	_____ ppm	_____ 100 ug/100sq.cm	_____ ppm	_____	_____ ppm	_____	_____ Sample	_____ Sample	Lab Analysis Analysis: <u>8080 PCB</u> Date Sent to Lab: <u>12.19.97</u> Date Analyzed: <u>1-2-98</u> Date Results Received: <u>1-9-98</u> Lab Result: <u>ND</u> C.O.C. No.: <u>DM-46</u> LAB: Columbia Analytical Rochester, NY
<u>SOIL</u>	<u>WIPE</u>															
Results: _____ 0 ppm	_____ 0 ug/100sq.cm															
_____ ppm	_____ 10 ug/100sq.cm															
_____ ppm	_____ 100 ug/100sq.cm															
_____ ppm	_____															
_____ ppm	_____															
_____ Sample	_____ Sample															

Based on Analytical Results is additional <DECON> <EXCAVATION> required? Y N

RECORD CHECKED BY: _____

NOTE: W=wipe sample, SS= soil sample, WM= West Mezzanine, M= Main Floor, EM= East Mezzanine
G=glass(window) sample.

SAMPLING RECORD
BUILDING DECOMMISSIONING / SOIL REMEDIATION
GE - URBAN STREET
BUFFALO, NY

Sample ID: C-W2

Sample Log No.: 665

Collection Date: 12.18.97

Time: 11:15

Sampler: BEP

Location: Equipment Building Grounds

Matrix: Wipe Soil Other

Comments: WIPE OF CEILING

Before Decon. After 1st Decon. After 2nd Decon.

Dup/Split to Lab? Y N LAB ONLY

Sample Location Sketch

See log 658

Analysis Method: Field Test Kit

Lab Analysis

Date/Time Analyzed: _____ By: _____

Analysis: 8080 PCB

Test Kit Lot No.: _____

Date Sent to Lab: 12-19-97

Extraction Kit Lot No.: _____

Date Analyzed: 12-23-97

Standards Used Without Dilution? Y N

Dilution Multiplier: x

12-24-97
Date Results Received: 1-9-98

	<u>SOIL</u>	<u>WIPE</u>
Results:	<u>0 ppm</u>	<u>0 ug/100sq.cm</u>
	<u>ppm</u>	<u>10 ug/100sq.cm</u>
	<u>ppm</u>	<u>100 ug/100sq.cm</u>
	<u>ppm</u>	
	<u>ppm</u>	<u>Sample</u>
	<u>Sample</u>	

Lab Result: ND

C.O.C. No.: DM-46

LAB: Columbia Analytical
Rochester, NY

Field Test Results: _____

Based on Analytical Results is additional <DECON> <EXCAVATION> required? Y N

RECORD CHECKED BY: _____

NOTE: W=wipe sample, SS= soil sample, WM= West Mezzanine, M= Main Floor, EM= East Mezzanine
G=glass(window) sample.

SAMPLING RECORD
BUILDING DECOMMISSIONING / SOIL REMEDIATION
GE - URBAN STREET
BUFFALO, NY

Sample ID: C-W3

Sample Log No.: 666

Collection Date: 12-18-97

Time: 1125

Sampler: BEP

Location: Equipment Building

Grounds

Matrix: Wipe Soil Other

Comments: WIPE OF CEILING

Before Decon. After 1st Decon. After 2nd Decon.

Dup/Split to Lab? Y N LAB ONLY

Sample Location Sketch

See log 658

Analysis Method: Field Test Kit

Lab Analysis

Date/Time Analyzed: _____ By: _____

Analysis: 8080 PCB

Test Kit Lot No.: _____

Date Sent to Lab: 12-19-97

Extraction Kit Lot No.: _____

Date Analyzed: 1-2-98

Standards Used Without Dilution? Y N

Dilution Multiplier: _____ x

Date Results Received: 1-9-98

	<u>SOIL</u>	<u>WIPE</u>
Results:	0 ppm	0 ug/100sq.cm
	_____ ppm	10 ug/100sq.cm
	_____ ppm	100 ug/100sq.cm
	_____ ppm	
	_____ ppm	
	Sample	Sample

Lab Result: ND

C.O.C. No.: DM-46

LAB: Columbia Analytical
 Rochester, NY

Field Test Results: _____

Based on Analytical Results is additional <DECON> <EXCAVATION> required? Y N

RECORD CHECKED BY: _____

NOTE: W=wipe sample, SS= soil sample, WM= West Mezzanine, M= Main Floor, EM= East Mezzanine
 G=glass(window) sample.

SAMPLING RECORD
BUILDING DECOMMISSIONING / SOIL REMEDIATION
GE - URBAN STREET
BUFFALO, NY

Sample ID: C-W4 Sample Log No.: 667
Collection Date: 12.18.97 Time: 1135 Sampler: BEP

Location: Equipment Building Grounds

Matrix: Wipe Soil Other

Comments: <u>WIPE OF CEILING</u>		
<u>Before Decon.</u>	<u>After 1st Decon.</u>	<u>After 2nd Decon.</u>

Sample Location Sketch

See Log 658

Dup/Split to Lab? Y N LAB ONLY

Analysis Method: <u>Field Test Kit</u>		Lab Analysis															
Date/Time Analyzed: _____ By: _____		Analysis: <u>8080 PCB</u>															
Test Kit Lot No.: _____		Date Sent to Lab: <u>12.19.97</u>															
Extraction Kit Lot No.: _____		Date Analyzed: <u>1-2-98</u>															
Standards Used Without Dilution? Y N		Date Results Received: <u>1-9-98</u>															
Dilution Multiplier: _____ x		Lab Result: <u>ND</u>															
Results: <table border="0"><thead><tr><th>SOIL</th><th>WIPE</th></tr></thead><tbody><tr><td>_____ 0 ppm</td><td>_____ 0 ug/100sq.cm</td></tr><tr><td>_____ ppm</td><td>_____ 10 ug/100sq.cm</td></tr><tr><td>_____ ppm</td><td>_____ 100 ug/100sq.cm</td></tr><tr><td>_____ ppm</td><td>_____ Sample</td></tr><tr><td>_____ ppm</td><td>_____</td></tr><tr><td>_____ Sample</td><td>_____</td></tr></tbody></table>		SOIL	WIPE	_____ 0 ppm	_____ 0 ug/100sq.cm	_____ ppm	_____ 10 ug/100sq.cm	_____ ppm	_____ 100 ug/100sq.cm	_____ ppm	_____ Sample	_____ ppm	_____	_____ Sample	_____	C.O.C. No.: <u>DM-416</u>	
SOIL	WIPE																
_____ 0 ppm	_____ 0 ug/100sq.cm																
_____ ppm	_____ 10 ug/100sq.cm																
_____ ppm	_____ 100 ug/100sq.cm																
_____ ppm	_____ Sample																
_____ ppm	_____																
_____ Sample	_____																
Field Test Results: _____		LAB: Columbia Analytical Rochester, NY															

Based on Analytical Results is additional <DECON> <EXCAVATION> required? Y N

RECORD CHECKED BY: _____

NOTE: W=wipe sample, SS= soil sample, WM= West Mezzanine, M= Main Floor, EM= East Mezzanine
G=glass(window) sample.

SAMPLING RECORD
BUILDING DECOMMISSIONING / SOIL REMEDIATION
GE - URBAN STREET
BUFFALO, NY

Sample ID: C-W5

Sample Log No.: 668

Collection Date: 12.18.97

Time: 1145

Sampler: BEP

Location: Equipment Building Grounds

Matrix: Wipe Soil Other

Comments: <u>WIPE OF CEILING</u>		
<u>Before Decon.</u>	After 1st Decon.	After 2nd Decon.

Sample Location Sketch

See Log 658

Dup/Split to Lab? Y N LAB ONLY

Analysis Method: <u>Field Test Kit</u> Date/Time Analyzed: _____ By: _____ Test Kit Lot No.: _____ Extraction Kit Lot No.: _____ Standards Used Without Dilution? Y N Dilution Multiplier: _____ x <table style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 50%; text-align: center; border-right: 1px solid black;"><u>SOIL</u></th> <th style="width: 50%; text-align: center;"><u>WIPE</u></th> </tr> </thead> <tbody> <tr> <td style="border-right: 1px solid black;">Results: _____ 0 ppm</td> <td>_____ 0 ug/100sq.cm</td> </tr> <tr> <td style="border-right: 1px solid black;">_____ ppm</td> <td>_____ 10 ug/100sq.cm</td> </tr> <tr> <td style="border-right: 1px solid black;">_____ ppm</td> <td>_____ 100 ug/100sq.cm</td> </tr> <tr> <td style="border-right: 1px solid black;">_____ ppm</td> <td>_____</td> </tr> <tr> <td style="border-right: 1px solid black;">_____ ppm</td> <td>_____ Sample</td> </tr> <tr> <td style="border-right: 1px solid black;">_____ Sample</td> <td>_____</td> </tr> </tbody> </table> Field Test Results: _____	<u>SOIL</u>	<u>WIPE</u>	Results: _____ 0 ppm	_____ 0 ug/100sq.cm	_____ ppm	_____ 10 ug/100sq.cm	_____ ppm	_____ 100 ug/100sq.cm	_____ ppm	_____	_____ ppm	_____ Sample	_____ Sample	_____	Lab Analysis Analysis: <u>9080 PCB</u> Date Sent to Lab: <u>12.19.97</u> Date Analyzed: <u>12-23-97</u> Date Results Received: <u>12-24-97</u> Lab Result: <u>ND</u> C.O.C. No.: <u>DM-46</u> LAB: Columbia Analytical Rochester, NY
<u>SOIL</u>	<u>WIPE</u>														
Results: _____ 0 ppm	_____ 0 ug/100sq.cm														
_____ ppm	_____ 10 ug/100sq.cm														
_____ ppm	_____ 100 ug/100sq.cm														
_____ ppm	_____														
_____ ppm	_____ Sample														
_____ Sample	_____														

Based on Analytical Results is additional <DECON> <EXCAVATION> required? Y N

RECORD CHECKED BY: _____

NOTE: W=wipe sample, SS= soil sample, WM= West Mezzanine, M= Main Floor, EM= East Mezzanine
G=glass(window) sample.

SAMPLING RECORD
BUILDING DECOMMISSIONING / SOIL REMEDIATION
GE - URBAN STREET
BUFFALO, NY

Sample ID: C-466

Sample Log No.: 669

Collection Date: 12.18.97

Time: 1155

Sampler: BEP

Location: Equipment Building Grounds

Matrix: Wipe Soil Other

Comments: WIPE OF CEILING

Before Decon. After 1st Decon. After 2nd Decon.

Dup/Split to Lab? Y N LAB ONLY

Sample Location Sketch

See Log 658

Analysis Method: Field Test Kit

Lab Analysis

Date/Time Analyzed: _____ By: _____

Analysis: ROSO PCB

Test Kit Lot No.: _____

Date Sent to Lab: 12.19.97

Extraction Kit Lot No.: _____

Date Analyzed: 1-2-98

Standards Used Without Dilution? Y N

Dilution Multiplier: _____ x

Date Results Received: 1-9-98

	<u>SOIL</u>	<u>WIPE</u>
Results:	0 ppm	0 ug/100sq.cm
	_____ ppm	10 ug/100sq.cm
	_____ ppm	100 ug/100sq.cm
	_____ ppm	
	_____ ppm	
	Sample	Sample

Lab Result: ND

C.O.C. No.: DM-46

LAB: Columbia Analytical
Rochester, NY

Field Test Results: _____

Based on Analytical Results is additional <DECON> <EXCAVATION> required? Y N

RECORD CHECKED BY: _____

NOTE: W=wipe sample, SS= soil sample, WM= West Mezzanine, M= Main Floor, EM= East Mezzanine
G=glass(window) sample.

SAMPLING RECORD
BUILDING DECOMMISSIONING / SOIL REMEDIATION
GE - URBAN STREET
BUFFALO, NY

Sample ID: NWALL-W1

Sample Log No.: 670

Collection Date: 12.18.97

Time: 1205

Sampler: BEP

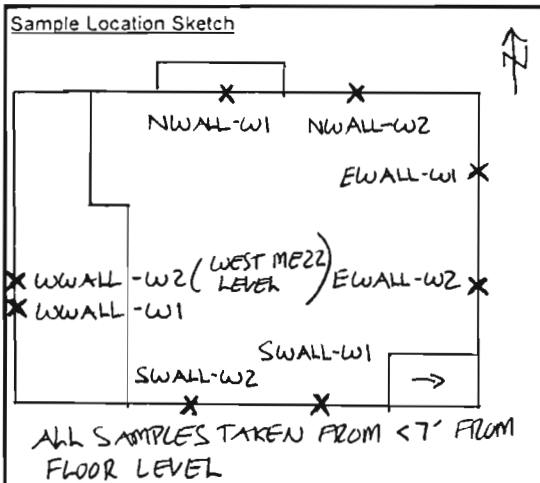
Location: Equipment Building Grounds

Matrix: Wipe Soil Other

Comments: WIPE OF NORTH WALL
2' 6" FROM FLOOR

Before Decon. After 1st Decon. After 2nd Decon.

Dup/Split to Lab? Y N LAB ONLY



Analysis Method: Field Test Kit

Lab Analysis

Date/Time Analyzed: _____ By: _____

Analysis: 8080 PCB

Test Kit Lot No.: _____

Date Sent to Lab: 12.19.97

Extraction Kit Lot No.: _____

Date Analyzed: 1-2-98

Standards Used Without Dilution? Y N

Dilution Multiplier: x

Date Results Received: 1-9-98

SOIL	WIPE
Results: _____ 0 ppm	0 ug/100sq.cm
_____ ppm	10 ug/100sq.cm
_____ ppm	100 ug/100sq.cm
_____ ppm	
_____ ppm	Sample
_____ Sample	

Lab Result: ND

C.O.C. No.: DM-46

LAB: Columbia Analytical
 Rochester, NY

Field Test Results: _____

Based on Analytical Results is additional <DECON> <EXCAVATION> required? Y N

RECORD CHECKED BY: _____

NOTE: W=wipe sample, SS= soil sample, WM= West Mezzanine, M= Main Floor, EM= East Mezzanine
 G=glass(window) sample.

SAMPLING RECORD
BUILDING DECOMMISSIONING / SOIL REMEDIATION
GE - URBAN STREET
BUFFALO, NY

Sample ID: NWALL-W2

Sample Log No.: 671

Collection Date: 12.18.97

Time: 12¹⁰

Sampler: BCP

Location: Equipment Building Grounds

Matrix: Wipe Soil Other

Comments: <u>WIPE OF NORTH WALL</u>
Before Decon. After 1st Decon. After 2nd Decon.

Sample Location Sketch

See Log 670

Dup/Split to Lab? Y N LAB ONLY

Analysis Method: <u>Field Test Kit</u>		Lab Analysis																						
Date/Time Analyzed: _____ By: _____		Analysis: <u>POXO PCB</u>																						
Test Kit Lot No.: _____		Date Sent to Lab: <u>12.19.97</u>																						
Extraction Kit Lot No.: _____		Date Analyzed: <u>12.23.97</u>																						
Standards Used Without Dilution? Y N		Date Results Received: <u>12.24.97</u>																						
Dilution Multiplier: _____ x		Lab Result: <u>ND</u>																						
Results: <table border="0"><thead><tr><th></th><th><u>SOIL</u></th><th><u>WIPE</u></th></tr></thead><tbody><tr><td>_____</td><td>0 ppm</td><td>0 ug/100sq.cm</td></tr><tr><td>_____</td><td>_____ ppm</td><td>10 ug/100sq.cm</td></tr><tr><td>_____</td><td>_____ ppm</td><td>100 ug/100sq.cm</td></tr><tr><td>_____</td><td>_____ ppm</td><td>_____</td></tr><tr><td>_____</td><td>_____ ppm</td><td>Sample</td></tr><tr><td>_____</td><td>Sample</td><td>_____</td></tr></tbody></table>			<u>SOIL</u>	<u>WIPE</u>	_____	0 ppm	0 ug/100sq.cm	_____	_____ ppm	10 ug/100sq.cm	_____	_____ ppm	100 ug/100sq.cm	_____	_____ ppm	_____	_____	_____ ppm	Sample	_____	Sample	_____	C.O.C. No.: <u>DM-W6</u>	
	<u>SOIL</u>	<u>WIPE</u>																						
_____	0 ppm	0 ug/100sq.cm																						
_____	_____ ppm	10 ug/100sq.cm																						
_____	_____ ppm	100 ug/100sq.cm																						
_____	_____ ppm	_____																						
_____	_____ ppm	Sample																						
_____	Sample	_____																						
Field Test Results: _____		LAB: Columbia Analytical Rochester, NY																						

Based on Analytical Results is additional <DECON> <EXCAVATION> required? Y N

RECORD CHECKED BY: _____

NOTE: W=wipe sample, SS= soil sample, WM= West Mezzanine, M= Main Floor, EM= East Mezzanine
G=glass(window) sample.

SAMPLING RECORD
BUILDING DECOMMISSIONING / SOIL REMEDIATION
GE - URBAN STREET
BUFFALO, NY

Sample ID: SWAH-61

Sample Log No.: 672

Collection Date: 12.18.97

Time: 12¹⁵

Sampler: BEP

Location: Equipment Building Grounds

Matrix: Wipe Soil Other

Comments: <u>WIPE OF SOUTH WALL</u>		
<u>Before Decon.</u>	After 1st Decon.	After 2nd Decon.

Sample Location Sketch

See Log 670

Dup/Split to Lab? Y N LAB ONLY

Analysis Method: <u>Field Test Kit</u> Date/Time Analyzed: _____ By: _____ Test Kit Lot No.: _____ Extraction Kit Lot No.: _____ Standards Used Without Dilution? Y N Dilution Multiplier: x _____ <table style="width: 100%; margin-top: 10px;"> <thead> <tr> <th style="width: 50%; text-align: center;"><u>SOIL</u></th> <th style="width: 50%; text-align: center;"><u>WIPE</u></th> </tr> </thead> <tbody> <tr> <td>Results: _____ 0 ppm</td> <td>_____ 0 ug/100sq.cm</td> </tr> <tr> <td>_____ ppm</td> <td>_____ 10 ug/100sq.cm</td> </tr> <tr> <td>_____ ppm</td> <td>_____ 100 ug/100sq.cm</td> </tr> <tr> <td>_____ ppm</td> <td>_____</td> </tr> <tr> <td>_____ ppm</td> <td>_____ Sample</td> </tr> <tr> <td>_____ Sample</td> <td>_____</td> </tr> </tbody> </table> Field Test Results: _____	<u>SOIL</u>	<u>WIPE</u>	Results: _____ 0 ppm	_____ 0 ug/100sq.cm	_____ ppm	_____ 10 ug/100sq.cm	_____ ppm	_____ 100 ug/100sq.cm	_____ ppm	_____	_____ ppm	_____ Sample	_____ Sample	_____	<u>Lab Analysis</u> Analysis: <u>8080 PCB</u> Date Sent to Lab: <u>12.19.97</u> Date Analyzed: <u>1-2-98</u> Date Results Received: <u>1-9-98</u> Lab Result: <u>ND</u> C.O.C. No.: <u>DM-46</u> LAB: Columbia Analytical Rochester, NY
<u>SOIL</u>	<u>WIPE</u>														
Results: _____ 0 ppm	_____ 0 ug/100sq.cm														
_____ ppm	_____ 10 ug/100sq.cm														
_____ ppm	_____ 100 ug/100sq.cm														
_____ ppm	_____														
_____ ppm	_____ Sample														
_____ Sample	_____														

Based on Analytical Results is additional <DECON> <EXCAVATION> required? Y N

RECORD CHECKED BY: _____

NOTE: W=wipe sample, SS= soil sample, WM= West Mezzanine, M= Main Floor, EM= East Mezzanine
G=glass(window) sample.

SAMPLING RECORD
BUILDING DECOMMISSIONING / SOIL REMEDIATION
GE - URBAN STREET
BUFFALO, NY

Sample ID: SWAH-W2

Sample Log No.: 673

Collection Date: 12.18.97

Time: 12²⁰

Sampler: BEP

Location: Equipment Building Grounds

Matrix: Wipe Soil Other

Comments: WIPE OF SOUTH WALL

Before Decon. After 1st Decon. After 2nd Decon.

Sample Location Sketch

See Log 670

Dup/Split to Lab? Y N LAB ONLY

Analysis Method:	Field Test Kit	Lab Analysis														
Date/Time Analyzed: _____	By: _____	Analysis: <u>8080 PCB</u>														
Test Kit Lot No.: _____		Date Sent to Lab: <u>12.19.97</u>														
Extraction Kit Lot No.: _____		Date Analyzed: <u>12.23.97</u>														
Standards Used Without Dilution? Y N		Date Results Received: <u>12-24-97</u>														
Dilution Multiplier: _____ x		Lab Result: <u>1.3 ug/100cm²</u>														
Results: _____	<table border="0" style="width: 100%;"> <tr> <td style="text-align: center;"><u>SOIL</u></td> <td style="text-align: center;"><u>WIPE</u></td> </tr> <tr> <td>_____ 0 ppm</td> <td>_____ 0 ug/100sq.cm</td> </tr> <tr> <td>_____ ppm</td> <td>_____ 10 ug/100sq.cm</td> </tr> <tr> <td>_____ ppm</td> <td>_____ 100 ug/100sq.cm</td> </tr> <tr> <td>_____ ppm</td> <td></td> </tr> <tr> <td>_____ ppm</td> <td>Sample</td> </tr> <tr> <td>_____ Sample</td> <td></td> </tr> </table>	<u>SOIL</u>	<u>WIPE</u>	_____ 0 ppm	_____ 0 ug/100sq.cm	_____ ppm	_____ 10 ug/100sq.cm	_____ ppm	_____ 100 ug/100sq.cm	_____ ppm		_____ ppm	Sample	_____ Sample		C.O.C. No.: <u>DM-46</u>
<u>SOIL</u>	<u>WIPE</u>															
_____ 0 ppm	_____ 0 ug/100sq.cm															
_____ ppm	_____ 10 ug/100sq.cm															
_____ ppm	_____ 100 ug/100sq.cm															
_____ ppm																
_____ ppm	Sample															
_____ Sample																
Field Test Results: _____		LAB: Columbia Analytical Rochester, NY														

Based on Analytical Results is additional <DECON> <EXCAVATION> required? Y N

RECORD CHECKED BY: _____

NOTE: W=wipe sample, SS= soil sample, WM= West Mezzanine, M= Main Floor, EM= East Mezzanine
 G=glass(window) sample.

SAMPLING RECORD
BUILDING DECOMMISSIONING / SOIL REMEDIATION
GE - URBAN STREET
BUFFALO, NY

Sample ID: EWALL-W1

Sample Log No.: 674

Collection Date: 12.18.97

Time: 12²⁵

Sampler: BEP

Location: Equipment Building Grounds

Matrix: Wipe Soil Other

Comments: WIPE OF EAST WALL

Before Decon. After 1st Decon. After 2nd Decon.

Sample Location Sketch

See Log 670

Dup/Split to Lab? Y N LAB ONLY

Analysis Method: <u>Field Test Kit</u>	Lab Analysis														
Date/Time Analyzed: _____ By: _____	Analysis: <u>8080 PCB</u>														
Test Kit Lot No.: _____	Date Sent to Lab: <u>12.19.97</u>														
Extraction Kit Lot No.: _____	Date Analyzed: <u>1-2-98</u>														
Standards Used Without Dilution? Y N	Date Results Received: <u>1-9-98</u>														
Dilution Multiplier: _____ x	Lab Result: <u>ND</u>														
<table style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left; border-right: 1px solid black; padding: 2px 5px;">SOIL</th> <th style="text-align: left; padding: 2px 5px;">WIPE</th> </tr> </thead> <tbody> <tr> <td style="border-right: 1px solid black; padding: 2px 5px;">Results: _____ 0 ppm</td> <td style="padding: 2px 5px;">_____ 0 ug/100sq.cm</td> </tr> <tr> <td style="border-right: 1px solid black; padding: 2px 5px;">_____ ppm</td> <td style="padding: 2px 5px;">_____ 10 ug/100sq.cm</td> </tr> <tr> <td style="border-right: 1px solid black; padding: 2px 5px;">_____ ppm</td> <td style="padding: 2px 5px;">_____ 100 ug/100sq.cm</td> </tr> <tr> <td style="border-right: 1px solid black; padding: 2px 5px;">_____ ppm</td> <td style="padding: 2px 5px;"></td> </tr> <tr> <td style="border-right: 1px solid black; padding: 2px 5px;">_____ ppm</td> <td style="padding: 2px 5px;">Sample</td> </tr> <tr> <td style="border-right: 1px solid black; padding: 2px 5px;">_____ Sample</td> <td style="padding: 2px 5px;"></td> </tr> </tbody> </table>	SOIL	WIPE	Results: _____ 0 ppm	_____ 0 ug/100sq.cm	_____ ppm	_____ 10 ug/100sq.cm	_____ ppm	_____ 100 ug/100sq.cm	_____ ppm		_____ ppm	Sample	_____ Sample		C.O.C. No.: <u>DM-416</u>
SOIL	WIPE														
Results: _____ 0 ppm	_____ 0 ug/100sq.cm														
_____ ppm	_____ 10 ug/100sq.cm														
_____ ppm	_____ 100 ug/100sq.cm														
_____ ppm															
_____ ppm	Sample														
_____ Sample															
Field Test Results: _____	LAB: Columbia Analytical Rochester, NY														

Based on Analytical Results is additional <DECON> <EXCAVATION> required? Y N

RECORD CHECKED BY: _____

NOTE: W=wipe sample, SS= soil sample, WM= West Mezzanine, M= Main Floor, EM= East Mezzanine
 G=glass(window) sample.

SAMPLING RECORD
BUILDING DECOMMISSIONING / SOIL REMEDIATION
GE - URBAN STREET
BUFFALO, NY

Sample ID: EWAL-W2

Sample Log No.: 675

Collection Date: 12-18-97

Time: 12³⁰

Sampler: BEP

Location: Equipment Building Grounds

Matrix: Wipe Soil Other

Comments: <u>WIPE OF EAST WALL</u>		
<u>Before Decon.</u>	After 1st Decon.	After 2nd Decon.

Sample Location Sketch

See Log 670

Dup/Split to Lab? Y N LAB ONLY

Analysis Method: <u>Field Test Kit</u> Date/Time Analyzed: _____ By: _____ Test Kit Lot No.: _____ Extraction Kit Lot No.: _____ Standards Used Without Dilution? Y N Dilution Multiplier: _____ x <table style="width: 100%; margin-top: 10px;"> <thead> <tr> <th style="width: 50%; text-align: center;"><u>SOIL</u></th> <th style="width: 50%; text-align: center;"><u>WIPE</u></th> </tr> </thead> <tbody> <tr> <td>Results: _____ 0 ppm</td> <td>_____ 0 ug/100sq.cm</td> </tr> <tr> <td>_____ ppm</td> <td>_____ 10 ug/100sq.cm</td> </tr> <tr> <td>_____ ppm</td> <td>_____ 100 ug/100sq.cm</td> </tr> <tr> <td>_____ ppm</td> <td></td> </tr> <tr> <td>_____ ppm</td> <td></td> </tr> <tr> <td>_____ Sample</td> <td>_____ Sample</td> </tr> </tbody> </table> Field Test Results: _____	<u>SOIL</u>	<u>WIPE</u>	Results: _____ 0 ppm	_____ 0 ug/100sq.cm	_____ ppm	_____ 10 ug/100sq.cm	_____ ppm	_____ 100 ug/100sq.cm	_____ ppm		_____ ppm		_____ Sample	_____ Sample	Lab Analysis Analysis: <u>8080 PCB</u> Date Sent to Lab: <u>12-19-97</u> Date Analyzed: <u>1-2-98</u> Date Results Received: <u>1-9-98</u> Lab Result: <u>ND</u> C.O.C. No.: <u>DM-416</u> LAB: Columbia Analytical Rochester, NY
<u>SOIL</u>	<u>WIPE</u>														
Results: _____ 0 ppm	_____ 0 ug/100sq.cm														
_____ ppm	_____ 10 ug/100sq.cm														
_____ ppm	_____ 100 ug/100sq.cm														
_____ ppm															
_____ ppm															
_____ Sample	_____ Sample														

Based on Analytical Results is additional <DECON> <EXCAVATION> required? Y N

RECORD CHECKED BY: _____

NOTE: W=wipe sample, SS= soil sample, WM= West Mezzanine, M= Main Floor, EM= East Mezzanine
G=glass(window) sample.

SAMPLING RECORD
BUILDING DECOMMISSIONING / SOIL REMEDIATION
GE - URBAN STREET
BUFFALO, NY

Sample ID: WWALL-W1

Sample Log No.: 676

Collection Date: 12-18-97

Time: 12³⁵

Sampler: DEP

Location: Equipment Building

Grounds

Matrix: Wipe Soil Other

Comments: WIPE OF WEST WALL

Before Decon. After 1st Decon. After 2nd Decon.

Dup/Split to Lab? Y N LAB ONLY

Sample Location Sketch

See log 670

Analysis Method: Field Test Kit

Lab Analysis

Date/Time Analyzed: _____ By: _____

Analysis: PO80 PCB

Test Kit Lot No.: _____

Date Sent to Lab: 12-19-97

Extraction Kit Lot No.: _____

Date Analyzed: 1-2-98

Standards Used Without Dilution? Y N

Dilution Multiplier: x

Date Results Received: 1-9-98

	<u>SOIL</u>	<u>WIPE</u>
Results:	<u>0 ppm</u>	<u>0 ug/100sq.cm</u>
	<u>ppm</u>	<u>10 ug/100sq.cm</u>
	<u>ppm</u>	<u>100 ug/100sq.cm</u>
	<u>ppm</u>	
	<u>ppm</u>	<u>Sample</u>
	<u>Sample</u>	

Lab Result: ND

C.O.C. No.: DM-46

LAB: Columbia Analytical
Rochester, NY

Field Test Results: _____

Based on Analytical Results is additional <DECON> <EXCAVATION> required? Y N

RECORD CHECKED BY: _____

NOTE: W=wipe sample, SS= soil sample, WM= West Mezzanine, M= Main Floor, EM= East Mezzanine
G=glass(window) sample.

SAMPLING RECORD
BUILDING DECOMMISSIONING / SOIL REMEDIATION
GE - URBAN STREET
BUFFALO, NY

Sample ID: WWAH-W2

Sample Log No.: 677

Collection Date: 12-18-97

Time: 12⁴⁰

Sampler: BEP

Location: Equipment Building Grounds

Matrix: Wipe Soil Other

Comments: WIPE OF WEST WALL

Before Decon. After 1st Decon. After 2nd Decon.

Dup/Split to Lab? Y N LAB ONLY

Sample Location Sketch

See Log 670

Analysis Method: Field Test Kit

Lab Analysis

Date/Time Analyzed: _____ By: _____

Analysis: 8080 PCB

Test Kit Lot No.: _____

Date Sent to Lab: 12-19-97

Extraction Kit Lot No.: _____

Date Analyzed: 1-2-98

Standards Used Without Dilution? Y N

Dilution Multiplier: x

Date Results Received: 1-9-98

	<u>SOIL</u>	<u>WIPE</u>
Results:	<u>0</u> ppm	<u>0</u> ug/100sq.cm
	_____ ppm	<u>10</u> ug/100sq.cm
	_____ ppm	<u>100</u> ug/100sq.cm
	_____ ppm	
	_____ ppm	
	<u>Sample</u>	<u>Sample</u>

Lab Result: ND

C.O.C. No.: DM-46

LAB: Columbia Analytical
Rochester, NY

Field Test Results: _____

Based on Analytical Results is additional <DECON> <EXCAVATION> required? Y N

RECORD CHECKED BY: _____

NOTE: W=wipe sample, SS= soil sample, WM= West Mezzanine, M= Main Floor, EM= East Mezzanine
G=glass(window) sample.

SAMPLING RECORD
BUILDING DECOMMISSIONING / SOIL REMEDIATION
GE - URBAN STREET
BUFFALO, NY

Sample ID: WMFLOOR-W1

Sample Log No.: 678

Collection Date: 12-18-97

Time: 1245

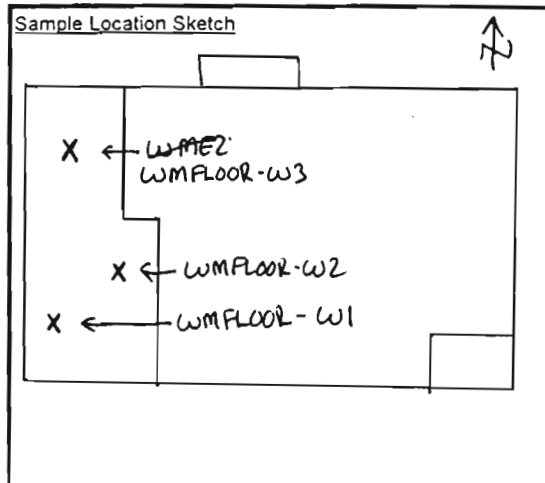
Sampler: BEP

Location: Equipment Building Grounds

Matrix: Wipe Soil Other

Comments: WIPE OF W. MEZZ.
FLOOR IN MACHINE AREA

Before Decon. After 1st Decon. After 2nd Decon.



Dup/Split to Lab? Y N LAB ONLY

Analysis Method: <u>Field Test Kit</u>		Lab Analysis														
Date/Time Analyzed: _____ By: _____		Analysis: <u>8080 PCB</u>														
Test Kit Lot No.: _____		Date Sent to Lab: <u>12-19-97</u>														
Extraction Kit Lot No.: _____		Date Analyzed: <u>12-23-97</u>														
Standards Used Without Dilution? <u>Y</u> <u>N</u>		Date Results Received: <u>12-24-97</u>														
Dilution Multiplier: <u>x</u>		Lab Result: <u>7.5 ug/100 cm² PCB</u> 1260														
<table style="width: 100%;"> <thead> <tr> <th style="text-align: center;"><u>SOIL</u></th> <th style="text-align: center;"><u>WIPE</u></th> </tr> </thead> <tbody> <tr> <td>Results: _____ 0 ppm</td> <td>_____ 0 ug/100sq.cm</td> </tr> <tr> <td>_____ ppm</td> <td>_____ 10 ug/100sq.cm</td> </tr> <tr> <td>_____ ppm</td> <td>_____ 100 ug/100sq.cm</td> </tr> <tr> <td>_____ ppm</td> <td></td> </tr> <tr> <td>_____ ppm</td> <td style="text-align: center;">Sample</td> </tr> <tr> <td>_____ Sample</td> <td></td> </tr> </tbody> </table>	<u>SOIL</u>	<u>WIPE</u>	Results: _____ 0 ppm	_____ 0 ug/100sq.cm	_____ ppm	_____ 10 ug/100sq.cm	_____ ppm	_____ 100 ug/100sq.cm	_____ ppm		_____ ppm	Sample	_____ Sample		C.O.C. No.: <u>DM-46</u> LAB: Columbia Analytical Rochester, NY	
<u>SOIL</u>	<u>WIPE</u>															
Results: _____ 0 ppm	_____ 0 ug/100sq.cm															
_____ ppm	_____ 10 ug/100sq.cm															
_____ ppm	_____ 100 ug/100sq.cm															
_____ ppm																
_____ ppm	Sample															
_____ Sample																
Field Test Results: _____																

Based on Analytical Results is additional <DECON> <EXCAVATION> required? Y N

RECORD CHECKED BY: _____

NOTE: W=wipe sample, SS= soil sample, WM= West Mezzanine, M= Main Floor, EM= East Mezzanine
 G=glass(window) sample.

SAMPLING RECORD
BUILDING DECOMMISSIONING / SOIL REMEDIATION
GE - URBAN STREET
BUFFALO, NY

Sample ID: WM FLOOR-W2

Sample Log No.: 679

Collection Date: 12-18-97

Time: 1250

Sampler: BEP

Location: Equipment Building Grounds

Matrix: Wipe Soil Other

Comments: WIPE OF W. MEZZ. FLOOR
IN MACHINERY AREA

Before Decon. After 1st Decon. After 2nd Decon.

Dup/Split to Lab? Y N LAB ONLY

Sample Location Sketch

See Log 678

Analysis Method: Field Test Kit

Date/Time Analyzed: _____ By: _____

Test Kit Lot No.: _____

Extraction Kit Lot No.: _____

Standards Used Without Dilution? Y N

Dilution Multiplier: _____ x

	<u>SOIL</u>	<u>WIPE</u>
Results: _____	0 ppm	0 ug/100sq.cm
_____	_____ ppm	10 ug/100sq.cm
_____	_____ ppm	100 ug/100sq.cm
_____	_____ ppm	
_____	_____ ppm	
_____	Sample	Sample

Field Test Results: _____

Lab Analysis

Analysis: 8080 PCB

Date Sent to Lab: 12-19-97

Date Analyzed: 1-2-98

Date Results Received: 1-9-98

Lab Result: 2 ug/100cm² PCB
17 ug/100cm² PCB

C.O.C. No.: DM-416

LAB: Columbia Analytical
Rochester, NY

1242
1260

Based on Analytical Results is additional <DECON> <EXCAVATION> required? Y N

RECORD CHECKED BY: _____

NOTE: W=wipe sample, SS= soil sample, WM= West Mezzanine, M= Main Floor, EM= East Mezzanine
G=glass(window) sample.

SAMPLING RECORD
BUILDING DECOMMISSIONING / SOIL REMEDIATION
GE - URBAN STREET
BUFFALO, NY

Sample ID: WM FLOOR - W3

Sample Log No.: 680

Collection Date: 12-18-97

Time: 1255

Sampler: BEP

Location: Equipment Building Grounds

Matrix: Wipe Soil Other

Comments: <u>WIPE OF W. MEZZ. FLOOR</u>		
<u>IN MACHINERY AREA</u>		
<u>Before Decon.</u>	After 1st Decon.	After 2nd Decon.

Sample Location Sketch

See Log 678

Dup/Split to Lab? Y N LAB ONLY

Analysis Method: <u>Field Test Kit</u> Date/Time Analyzed: _____ By: _____ Test Kit Lot No.: _____ Extraction Kit Lot No.: _____ Standards Used Without Dilution? Y N Dilution Multiplier: _____ x <table style="width: 100%; margin-top: 10px;"> <thead> <tr> <th style="width: 35%; text-align: center;"><u>SOIL</u></th> <th style="width: 35%; text-align: center;"><u>WIPE</u></th> </tr> </thead> <tbody> <tr> <td>Results: _____ 0 ppm</td> <td>_____ 0 ug/100sq.cm</td> </tr> <tr> <td>_____ ppm</td> <td>_____ 10 ug/100sq.cm</td> </tr> <tr> <td>_____ ppm</td> <td>_____ 100 ug/100sq.cm</td> </tr> <tr> <td>_____ ppm</td> <td>_____</td> </tr> <tr> <td>_____ ppm</td> <td>_____ Sample</td> </tr> <tr> <td>_____ Sample</td> <td>_____</td> </tr> </tbody> </table> Field Test Results: _____	<u>SOIL</u>	<u>WIPE</u>	Results: _____ 0 ppm	_____ 0 ug/100sq.cm	_____ ppm	_____ 10 ug/100sq.cm	_____ ppm	_____ 100 ug/100sq.cm	_____ ppm	_____	_____ ppm	_____ Sample	_____ Sample	_____	<u>Lab Analysis</u> Analysis: <u>8080 PCB</u> Date Sent to Lab: <u>12-19-97</u> Date Analyzed: <u>1-2-98</u> Date Results Received: <u>1-9-98</u> Lab Result: <u>4.1 ug/100cm² PCB</u> 1260 C.O.C. No.: <u>DM-46</u> LAB: Columbia Analytical Rochester, NY
<u>SOIL</u>	<u>WIPE</u>														
Results: _____ 0 ppm	_____ 0 ug/100sq.cm														
_____ ppm	_____ 10 ug/100sq.cm														
_____ ppm	_____ 100 ug/100sq.cm														
_____ ppm	_____														
_____ ppm	_____ Sample														
_____ Sample	_____														

Based on Analytical Results is additional <DECON> <EXCAVATION> required? Y N

RECORD CHECKED BY: _____

NOTE: W=wipe sample, SS= soil sample, WM= West Mezzanine, M= Main Floor, EM= East Mezzanine
 G=glass(window) sample.

SAMPLING RECORD
BUILDING DECOMMISSIONING / SOIL REMEDIATION
GE - URBAN STREET
BUFFALO, NY

Sample ID: BATHRM-W1

Sample Log No.: 681

Collection Date: 12-18-97

Time: 12 13⁰⁰

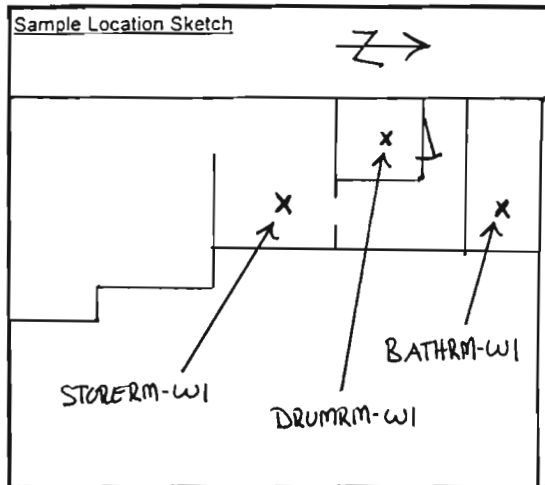
Sampler: BEP

Location: Equipment Building Grounds

Matrix: Wipe Soil Other

Comments: WIPE OF MAIN FLOOR
BATHROOM FLOOR NW CORNER OF
BLDG.

Before Decon. After 1st Decon. After 2nd Decon.



Dup/Split to Lab? Y N LAB ONLY

Analysis Method: <u>Field Test Kit</u>	Lab Analysis												
Date/Time Analyzed: _____ By: _____	Analysis: <u>8080 PCB</u>												
Test Kit Lot No.: _____	Date Sent to Lab: <u>12-19-97</u>												
Extraction Kit Lot No.: _____	Date Analyzed: <u>1-2-98</u>												
Standards Used Without Dilution? <u>Y</u> <u>N</u>	Date Results Received: <u>1-9-98</u>												
Dilution Multiplier: <u>x</u>	Lab Result: <u>13 ug/100 sq cm PCB</u> 1260												
<table style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left; border-right: 1px solid black; padding: 2px 5px;"><u>SOIL</u></th> <th style="text-align: left; padding: 2px 5px;"><u>WIPE</u></th> </tr> </thead> <tbody> <tr> <td style="border-right: 1px solid black; padding: 2px 5px;">Results: _____ 0 ppm</td> <td style="padding: 2px 5px;">_____ 0 ug/100sq.cm</td> </tr> <tr> <td style="border-right: 1px solid black; padding: 2px 5px;">_____ ppm</td> <td style="padding: 2px 5px;">_____ 10 ug/100sq.cm</td> </tr> <tr> <td style="border-right: 1px solid black; padding: 2px 5px;">_____ ppm</td> <td style="padding: 2px 5px;">_____ 100 ug/100sq.cm</td> </tr> <tr> <td style="border-right: 1px solid black; padding: 2px 5px;">_____ ppm</td> <td style="padding: 2px 5px;">_____ Sample</td> </tr> <tr> <td style="border-right: 1px solid black; padding: 2px 5px;">_____ ppm</td> <td style="padding: 2px 5px;">_____ Sample</td> </tr> </tbody> </table>	<u>SOIL</u>	<u>WIPE</u>	Results: _____ 0 ppm	_____ 0 ug/100sq.cm	_____ ppm	_____ 10 ug/100sq.cm	_____ ppm	_____ 100 ug/100sq.cm	_____ ppm	_____ Sample	_____ ppm	_____ Sample	C.O.C. No.: <u>DM-46</u>
<u>SOIL</u>	<u>WIPE</u>												
Results: _____ 0 ppm	_____ 0 ug/100sq.cm												
_____ ppm	_____ 10 ug/100sq.cm												
_____ ppm	_____ 100 ug/100sq.cm												
_____ ppm	_____ Sample												
_____ ppm	_____ Sample												
Field Test Results: _____	LAB: Columbia Analytical Rochester, NY												

Based on Analytical Results is additional <DECON> <EXCAVATION> required? Y N

RECORD CHECKED BY: _____

NOTE: W=wipe sample, SS= soil sample, WM= West Mezzanine, M= Main Floor, EM= East Mezzanine
 G=glass(window) sample.

SAMPLING RECORD
BUILDING DECOMMISSIONING / SOIL REMEDIATION
GE - URBAN STREET
BUFFALO, NY

Sample ID: DRUMRM-W1

Sample Log No.: 682

Collection Date: 12-18-97

Time: 1305

Sampler: BED

Location: Equipment Building Grounds

Matrix: Wipe Soil Other

Comments: <u>WIPE OF DRUMRM (DRUM</u>		
<u>ROOM) FLOOR IN NW CORNER OF</u>		
<u>BLDG - MAIN FLOOR</u>		
<u>Before Decon.</u>	<u>After 1st Decon.</u>	<u>After 2nd Decon.</u>

See Log 681

Dup/Split to Lab? Y N LAB ONLY

Analysis Method: <u>Field Test Kit</u> Date/Time Analyzed: _____ By: _____ Test Kit Lot No.: _____ Extraction Kit Lot No.: _____ Standards Used Without Dilution? Y N Dilution Multiplier: _____ x <table style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 35%;"></th> <th style="width: 30%; text-align: center; border-bottom: 1px solid black;"><u>SOIL</u></th> <th style="width: 35%; text-align: center; border-bottom: 1px solid black;"><u>WIPE</u></th> </tr> </thead> <tbody> <tr> <td>Results: _____</td> <td style="text-align: center;">0 ppm</td> <td style="text-align: center;">0 ug/100sq.cm</td> </tr> <tr> <td>_____</td> <td style="text-align: center;">ppm</td> <td style="text-align: center;">10 ug/100sq.cm</td> </tr> <tr> <td>_____</td> <td style="text-align: center;">ppm</td> <td style="text-align: center;">100 ug/100sq.cm</td> </tr> <tr> <td>_____</td> <td style="text-align: center;">ppm</td> <td></td> </tr> <tr> <td>_____</td> <td style="text-align: center;">ppm</td> <td></td> </tr> <tr> <td>_____</td> <td style="text-align: center;">Sample</td> <td style="text-align: center;">Sample</td> </tr> </tbody> </table> Field Test Results: _____		<u>SOIL</u>	<u>WIPE</u>	Results: _____	0 ppm	0 ug/100sq.cm	_____	ppm	10 ug/100sq.cm	_____	ppm	100 ug/100sq.cm	_____	ppm		_____	ppm		_____	Sample	Sample	<u>Lab Analysis</u> Analysis: <u>PCB</u> Date Sent to Lab: <u>12-19-97</u> Date Analyzed: <u>1-2-98</u> Date Results Received: <u>1-9-98</u> Lab Result: <u>5.8 ug/100cm² PCB</u> 1260 C.O.C. No.: <u>DM-46</u> LAB: Columbia Analytical Rochester, NY
	<u>SOIL</u>	<u>WIPE</u>																				
Results: _____	0 ppm	0 ug/100sq.cm																				
_____	ppm	10 ug/100sq.cm																				
_____	ppm	100 ug/100sq.cm																				
_____	ppm																					
_____	ppm																					
_____	Sample	Sample																				

Based on Analytical Results is additional <DECON> <EXCAVATION> required? Y N

RECORD CHECKED BY: _____

NOTE: W=wipe sample, SS= soil sample, WM= West Mezzanine, M= Main Floor, EM= East Mezzanine
G=glass(window) sample.

SAMPLING RECORD
BUILDING DECOMMISSIONING / SOIL REMEDIATION
GE - URBAN STREET
BUFFALO, NY

Sample ID: STORERM-W1

Sample Log No.: 683

Collection Date: 12-18-97

Time: 1310

Sampler: BEP

Location: Equipment Building Grounds

Matrix: Wipe Soil Other

Comments: <u>WIPE OF STORE ROOM</u>		
<u>FLOOR - NW CORNER OF BLDG</u>		
<u>MAIN FLOOR</u>		
Before Decon.	After 1st Decon.	After 2nd Decon.

Sample Location Sketch

See Log 681

Dup/Split to Lab? Y N

Analysis Method: <u>Field Test Kit</u> Date/Time Analyzed: _____ By: _____ Test Kit Lot No.: _____ Extraction Kit Lot No.: _____ Standards Used Without Dilution? Y N Dilution Multiplier: _____ x <table style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 30%;"></th> <th style="width: 30%; text-align: center;"><u>SOIL</u></th> <th style="width: 30%; text-align: center;"><u>WIPE</u></th> </tr> </thead> <tbody> <tr> <td>Results: _____</td> <td style="text-align: center;">0 ppm</td> <td style="text-align: center;">0 ug/100sq.cm</td> </tr> <tr> <td>_____</td> <td style="text-align: center;">ppm</td> <td style="text-align: center;">10 ug/100sq.cm</td> </tr> <tr> <td>_____</td> <td style="text-align: center;">ppm</td> <td style="text-align: center;">100 ug/100sq.cm</td> </tr> <tr> <td>_____</td> <td style="text-align: center;">ppm</td> <td></td> </tr> <tr> <td>_____</td> <td style="text-align: center;">ppm</td> <td></td> </tr> <tr> <td>_____</td> <td style="text-align: center;">Sample</td> <td style="text-align: center;">Sample</td> </tr> </tbody> </table> Field Test Results: _____		<u>SOIL</u>	<u>WIPE</u>	Results: _____	0 ppm	0 ug/100sq.cm	_____	ppm	10 ug/100sq.cm	_____	ppm	100 ug/100sq.cm	_____	ppm		_____	ppm		_____	Sample	Sample	<u>Lab Analysis</u> Analysis: <u>EPA 8080</u> Date Sent to Lab: <u>12-19-97</u> Date Analyzed: <u>1-9-98</u> Date Results Received: <u>1-12-98</u> Lab Result: <u>49 ug/100cm² PCB</u> 1260 C.O.C. No.: <u>DM-46</u> LAB: Columbia Analytical Rochester, NY
	<u>SOIL</u>	<u>WIPE</u>																				
Results: _____	0 ppm	0 ug/100sq.cm																				
_____	ppm	10 ug/100sq.cm																				
_____	ppm	100 ug/100sq.cm																				
_____	ppm																					
_____	ppm																					
_____	Sample	Sample																				

Based on Analytical Results is additional <DECON> <EXCAVATION> required? Y N

RECORD CHECKED BY: _____

NOTE: W=wipe sample, SS= soil sample, WM= West Mezzanine, M= Main Floor, EM= East Mezzanine
 G=glass(window) sample.

SAMPLING RECORD
BUILDING DECOMMISSIONING / SOIL REMEDIATION
GE - URBAN STREET
BUFFALO, NEW YORK

Sample ID: F-1 Through F-28
(NO SAMPLES F-6, F-7, F-14, F-26)
 Collection Date: 5/26/99 Time: 10:00 to 1:00

Sample Log No.: 1-99 to 24-99

Sampler: P. Smith / J. Christy

Location: Equipment Building Grounds

Matrix: Wipe Soil Other - Concrete

Comments:

Core Samples of Concrete Floor -
 3" dia Core to a depth of 2 to 3"
 Characterization of Floor for disposal

Before Decon. After 1st Decon. After 2nd Decon.

Dup/Split to Lab? Yes No

Sample Location Sketch

25' grid spacing across
 entire floor area to be
 removed - see Attached
 Figure for locations

- Some locations skipped
 - will use existing data for
 characterization

Analysis Method: Field Test Kit

Date/Time Analyzed: _____ By: _____

Test Kit Lot No.: _____

Extraction Kit Lot No.: _____

Standards Used Without Dilution? Yes No

Dilution Multiplier: _____

	<u>SOIL</u>	<u>WIPE</u>
Results: _____	0 ppm	0 ug/100 sq. cm
_____	_____ ppm	10 ug/100 sq. cm
_____	_____ ppm	100 ug/100 sq. cm
_____	_____ ppm	_____
_____	_____ ppm	Sample
_____	Sample	

Field Test Results: _____

Lab Analysis

Analysis: PCBs

Date Sent to Lab: 5/27/99

Date Analyzed: 5/28 - 6/1/99

Date Results Received: 6/2/99

Lab Result: See Lab report

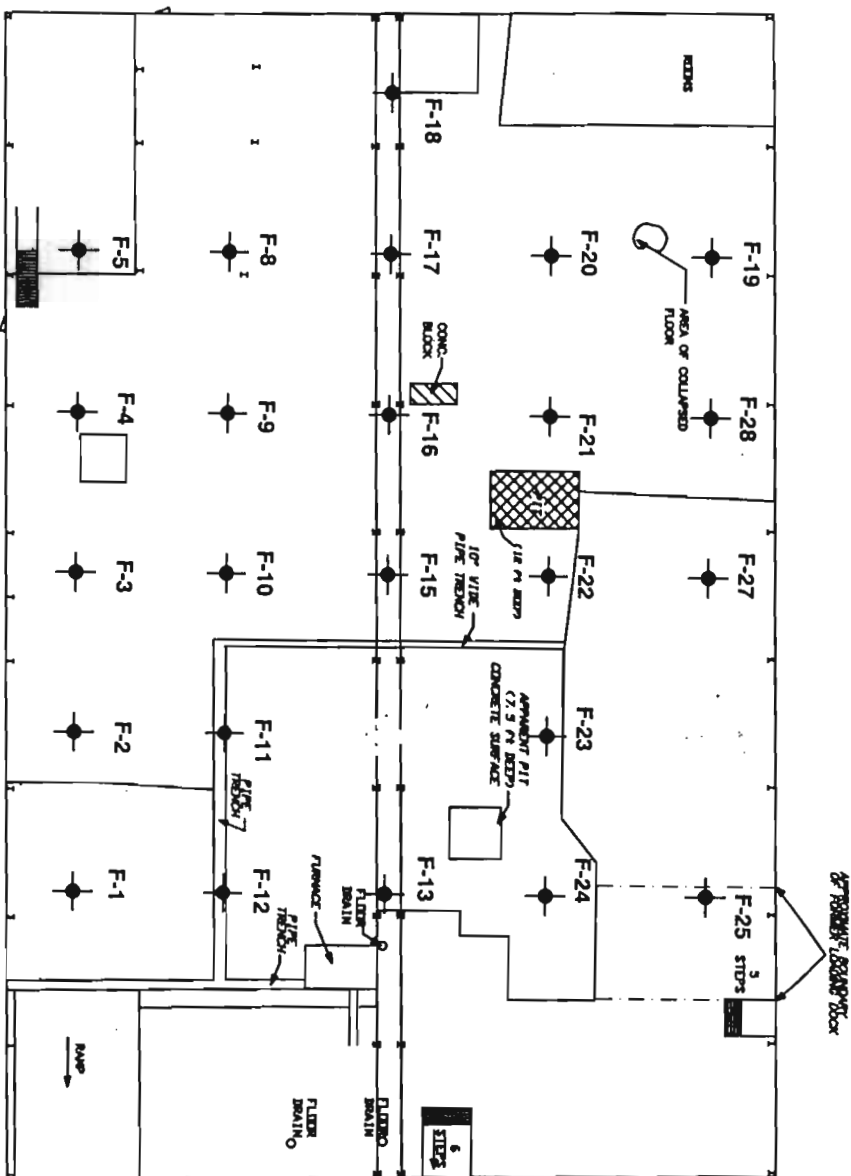
C.O.C. No.: DH-1-99

LAB: Columbia Analytical
 Rochester, New York

Based on Analytical Results is additional <DECON> <EXCAVATION> required? Yes No

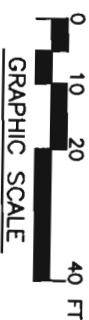
RECORD CHECKED BY: WJSC

Note: W=wipe sample, SS=soil sample, WM=West Mezzanine,
 M=Main Floor, EM=East Mezzanine, G=glass (window) sample



LEGEND

- F-1 CONCRETE FLOOR SAMPLE LOCATION



FLOOR CHARACTERIZATION SAMPLING LOCATIONS

318 URBAN STREET
BUFFALO, NEW YORK

DAMES & MOORE

A DIVISION OF ECHOLS COMPANY
CROTONA PARK, NEW YORK

DATE	AS NOTED	MJC	28171-649-15
REV	06/09/99	PJS	1

SAMPLING RECORD
BUILDING DECOMMISSIONING / SOIL REMEDIATION
GE - URBAN STREET
BUFFALO, NY

Sample ID: WM-1

Sample Log No.: 25-89

Collection Date: 5/27/99

Time: 10:50

Sampler: R. Smith

Location: Equipment Building Grounds

Matrix: Wipe Soil Other

Comments:

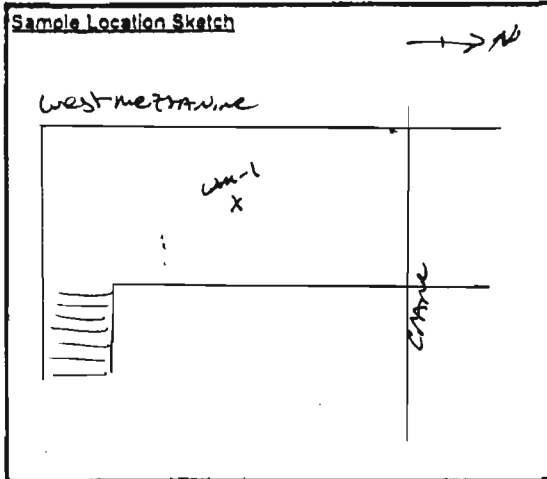
*Sample of floor after powerwashing
and cleaning w/ Joy Cleaner*

Before Decon.

After 1st Decon.

After 2nd Decon.

Dup/Split to Lab? Y (N)



Analysis Method: Field Test Kit

Lab Analysis

Date/Time Analyzed: _____ By: _____

Analysis: PCBs

Test Kit Lot No.: _____

Date Sent to Lab: 5/27/99

Extraction Kit Lot No.: _____

Date Analyzed: 5/28/99

Standards Used Without Dilution? Y (N)

Dilution Multiplier: x

Date Results Received: 6/3/99

<u>SOIL</u>		<u>WIPE</u>	
Results:	0 ppm		0 ug/100sq.cm
	_____ ppm		10 ug/100sq.cm
	_____ ppm		100 ug/100sq.cm
	_____ ppm		
	_____ ppm		
	Sample		Sample

Lab Result: 8.0 - 12.60
ug/100sq.cm

C.O.C. No.: DM-2-99

LAB: Columbia Analytical
Rochester, NY

Field Test Results: _____

Based on Analytical Results is additional DECON <EXCAVATION> required? Y (N)

RECORD CHECKED BY: MTC

NOTE: W=wipe sample, SS= soil sample, WM= West Mezzanine, M= Main Floor, EM= East Mezzanine
G=glass(window) sample.

SAMPLING RECORD
BUILDING DECOMMISSIONING / SOIL REMEDIATION
GE - URBAN STREET
BUFFALO, NY

Sample ID: WM-2

Sample Log No.: 26-89

Collection Date: 5/27/89

Time: 10:52

Sampler: P. Smith

Location: Equipment Building Grounds

Matrix: Wipe Soil Other

Comments:

Wipe of floor after initial
power wash and cleaning w/ Joy Cleaner

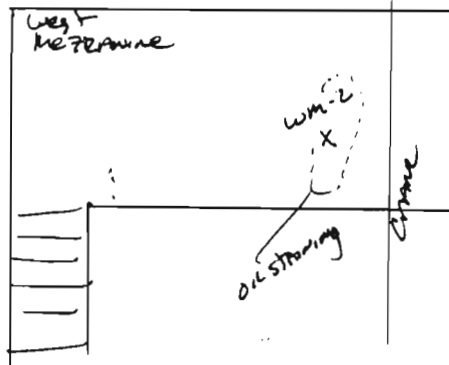
Before Decon.

After 1st Decon.

After 2nd Decon.

Dup/Split to Lab? Y (N)

Sample Location Sketch



Analysis Method: Field Test Kit

Lab Analysis

Date/Time Analyzed: _____ By: _____

Analysis: PCBs

Test Kit Lot No.: _____

Date Sent to Lab: 5/27/89

Extraction Kit Lot No.: _____

Date Analyzed: 5/28/89

Standards Used Without Dilution? Y (N)

Dilution Multiplier: x

Date Results Received: 6/3/89

	<u>SOIL</u>	<u>WIPE</u>
Results:	0 ppm	0 ug/100sq.cm
	_____ ppm	10 ug/100sq.cm
	_____ ppm	100 ug/100sq.cm
	_____ ppm	
	_____ ppm	
	Sample	Sample

Lab Result: 21.0 ng/100 cm²

C.O.C. No.: DM-2-89

LAB: Columbia Analytical
Rochester, NY

Field Test Results: _____

Based on Analytical Results is additional <DECON> <EXCAVATION> required? Y (N)

RECORD CHECKED BY: MJC

NOTE: W=wipe sample, SS= soil sample, WM= West Mezzanine, M= Main Floor, EM= East Mezzanine
 G=glass(window) sample.

SAMPLING RECORD
BUILDING DECOMMISSIONING / SOIL REMEDIATION
GE - URBAN STREET
BUFFALO, NY

Sample ID: Store - 1

Sample Log No.: 27-89

Collection Date: 5/27/89

Time: 10:57

Sampler: P. Smith

Location: Equipment Building Grounds

Matrix: Wipe Soil Other

Comments:

Wipe of Floor After initial
 powerwashing and cleaning
 w/ Tek cleaner

Before Decon.

After 1st Decon.

After 2nd Decon.

Dup/Split to Lab? Y N

Sample Location Sketch

Store room



Analysis Method: Field Test Kit

Lab Analysis

Date/Time Analyzed: _____ By: _____

Analysis: PCBS

Test Kit Lot No.: _____

Date Sent to Lab: 5/27/89

Extraction Kit Lot No.: _____

Date Analyzed: 6/2/89
5/28/89

Standards Used Without Dilution? Y N

Dilution Multiplier: x

Date Results Received: 6/3/89

	<u>SOIL</u>	<u>WIPE</u>
Results:	0 ppm	0 ug/100sq.cm
	_____ ppm	10 ug/100sq.cm
	_____ ppm	100 ug/100sq.cm
	_____ ppm	
	_____ ppm	Sample
	Sample	

Lab Result: 4.6 ug/100 cm²
1260

C.O.C. No.: Dm-2-89

LAB: Columbia Analytical
 Rochester, NY

Field Test Results: _____

Based on Analytical Results Is additional <DECON> <EXCAVATION> required? Y N

RECORD CHECKED BY: MJS

NOTE: W=wipe sample, SS= soil sample, WM= West Mezzanine, M= Main Floor, EM= East Mezzanine
 G=glass(window) sample.

SAMPLING RECORD
BUILDING DECOMMISSIONING / SOIL REMEDIATION
GE - URBAN STREET
BUFFALO, NEW YORK

Sample ID: NC-1

Sample Log No.: 28-99

Collection Date: 6/1/99

Time: 4:05

Sampler: P. Smith

Location: Equipment Building Grounds

Matrix: Wipe Soil Other

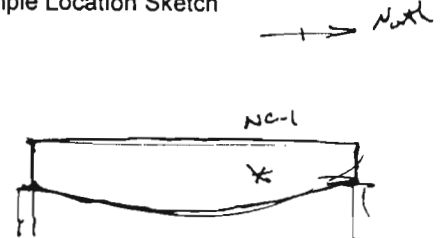
Comments:

North Crane

Before Decon. After 1st Decon. After 2nd Decon.

Dup/Split to Lab? Yes No

Sample Location Sketch



Analysis Method: Field Test Kit

Date/Time Analyzed: 6/1/99 - 4:30 By: M. C. Menzies

Test Kit Lot No.: 8F1215

Extraction Kit Lot No.: 7D1418c

Standards Used Without Dilution? Yes No

Dilution Multiplier: 1.0

	SOIL	WIPE
Results:	0 ppm	0 ug/100 sq. cm
	1.75	1.71
	1.23	10 ug/100 sq. cm
	0.87	100 ug/100 sq. cm
	0.93	
	1.19	Sample
	1.14	

Field Test Results: >10/<100 ug/100g

Lab Analysis

Analysis: _____

Date Sent to Lab: _____

Date Analyzed: _____

Date Results Received: _____

Lab Result: _____

C.O.C. No.: _____

LAB: Columbia Analytical
 Rochester, New York

Based on Analytical Results is additional DECON <EXCAVATION> required? Yes No

RECORD CHECKED BY: MT

Note: W=wipe sample, SS=soil sample, WM=West Mezzanine,
 M=Main Floor, EM=East Mezzanine, G=glass (window) sample

SAMPLING RECORD
BUILDING DECOMMISSIONING / SOIL REMEDIATION
GE - URBAN STREET
BUFFALO, NEW YORK

Sample ID: SC-1

Sample Log No.: 28-99

Collection Date: 6/1/99

Time: 4:18

Sampler: P. Smith

Location: Equipment Building Grounds

Matrix: Wipe Soil Other

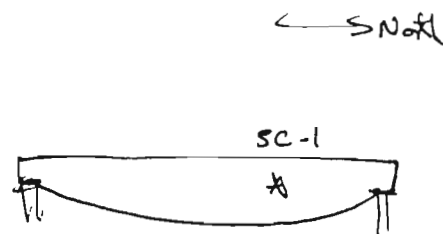
Comments:

South Crane

Before Decon. After 1st Decon. After 2nd Decon.

Dup/Split to Lab? Yes No

Sample Location Sketch



Analysis Method: Field Test Kit

Lab Analysis

Date/Time Analyzed: 6/2/99 - 9:30am By: M. Conner

Analysis: _____

Test Kit Lot No.: BF1215

Date Sent to Lab: _____

Extraction Kit Lot No.: 7D1418c

Date Analyzed: _____

Standards Used Without Dilution? Yes No

Dilution Multiplier: 1.0

Date Results Received: _____

	SOIL	WIPE
Results:	0 ppm	1.75 0 ug/100 sq. cm
	ppm	1.73 10 ug/100 sq. cm
	ppm	0.87 100 ug/100 sq. cm
	ppm	
	ppm	1.18 Sample 1.14
	Sample	

Lab Result: _____

C.O.C. No.: _____

Field Test Results: >10 / <100 / 100 ug/cm.

LAB: Columbia Analytical
Rochester, New York

Based on Analytical Results is additional <DECON> <EXCAVATION> required? Yes No

RECORD CHECKED BY: ngc

Note: W=wipe sample, SS=soil sample, WM=West Mezzanine,
M=Main Floor, EM=East Mezzanine, G=glass (window) sample

**SAMPLING RECORD
BUILDING DECOMMISSIONING / SOIL REMEDIATION
GE - URBAN STREET
BUFFALO, NEW YORK**

Sample ID: WM-3

Sample Log No.: 30-99

Collection Date: 6/1/99

Time: 4:20

Sampler: P. Smith

Location: Equipment (Building) Grounds

Matrix: (Wipe) Soil Other

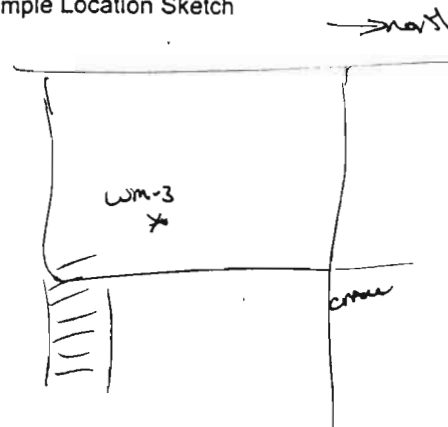
Comments:

West Mezz. South side

Before Decon. After 1st Decon. After 2nd Decon.

Dup/Split to Lab? Yes (No)

Sample Location Sketch



Analysis Method: Field Test Kit

ext 6/1/99-430

Date/Time Analyzed: 6/2/99 - 9:30am By: M. Camarero

Test Kit Lot No.: BF1215

Extraction Kit Lot No.: 7D1413c

Standards Used Without Dilution? (Yes) No

Dilution Multiplier: 1.0

	SOIL	WIPE
Results:	0 ppm	0 ug/100 sq. cm
	<u>1.75</u>	
	ppm	10 ug/100 sq. cm
	<u>1.33</u>	
	ppm	100 ug/100 sq. cm
	<u>0.87</u>	
	ppm	
	<u>0.77</u>	Sample 0.74
	ppm	
	Sample	

Field Test Results: >100 ug/100 sq. cm

Lab Analysis

Analysis: _____

Date Sent to Lab: _____

Date Analyzed: _____

Date Results Received: _____

Lab Result: _____

C.O.C. No.: _____

LAB: Columbia Analytical
Rochester, New York

Based on Analytical Results is additional (DECON) <EXCAVATION> required? (Yes) No

RECORD CHECKED BY: [Signature]

Note: W=wipe sample, SS=soil sample, WM=West Mezzanine,
M=Main Floor, EM=East Mezzanine, G=glass (window) sample

-resampled for
Lab analysis

may have
interference w/
oil on floor - Lab
samples came back as
above below 10 ug/100 cm²

**SAMPLING RECORD
BUILDING DECOMMISSIONING / SOIL REMEDIATION
GE - URBAN STREET
BUFFALO, NEW YORK**

Sample ID: WM-4

Sample Log No.: 31-89

Collection Date: 6/1/99

Time: 4:22

Sampler: P. Smith

Location: Equipment ☒ Building ☐ Grounds

Matrix: ☒ Wipe ☐ Soil ☐ Other

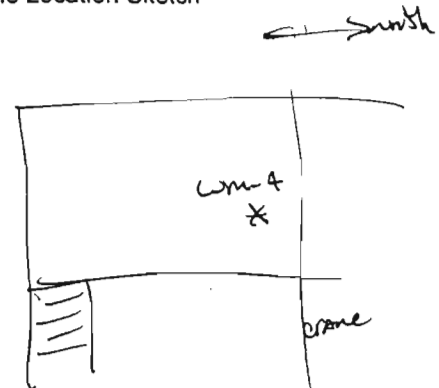
Comments:

West Mezz - North S. side

Before Decon. After 1st Decon. After 2nd Decon.

Dup/Split to Lab? Yes ☒ No

Sample Location Sketch



Analysis Method: Field Test Kit

est. 6/1/99 - 4:20

Date/Time Analyzed: 6/2/99 - 9:30 By: M. Cameron

Test Kit Lot No.: BF-1215

Extraction Kit Lot No.: 701418c

Standards Used Without Dilution? ☒ Yes ☐ No

Dilution Multiplier: 1.0

	SOIL	WIPE
Results:	0 ppm	1.75 0 ug/100 sq. cm
	ppm	1.33 10 ug/100 sq. cm
	ppm	0.87 100 ug/100 sq. cm
	ppm	
	ppm	0.75 Sample 0.71
	Sample	

Field Test Results: 7100 ug/100 sq. cm

Lab Analysis

Analysis: _____

Date Sent to Lab: _____

Date Analyzed: _____

Date Results Received: _____

Lab Result: _____

C.O.C. No.: _____

LAB: Columbia Analytical
Rochester, New York

Based on Analytical Results is additional <DECON> <EXCAVATION> required? ☒ Yes ☐ No

RECORD CHECKED BY: MSC

Note: W=wipe sample, SS=soil sample, WM=West Mezzanine,
M=Main Floor, EM=East Mezzanine, G=glass (window) sample

may have interference w/ oil
on floor - Lab results
less than 10 ug/100 sq. cm

- resampled for
lab analysis

**SAMPLING RECORD
BUILDING DECOMMISSIONING / SOIL REMEDIATION
GE - URBAN STREET
BUFFALO, NEW YORK**

Sample ID: Lfr-15

Sample Log No.: 32-99

Collection Date: 6/1/99

Time: 4:25

Sampler: P. Smith

Location: Equipment Building Grounds

Matrix: Wipe Soil Other

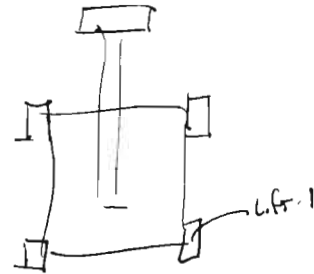
Comments:

*electrc Lfr - Time
Lfr front*

Before Decon. After 1st Decon. After 2nd Decon.

Dup/Split to Lab? Yes No

Sample Location Sketch



Analysis Method: Field Test Kit

Date/Time Analyzed: 6/1/99 - 4:30 By: M. Cameraver

Test Kit Lot No.: 8F1215

Extraction Kit Lot No.: 7D1418c

Standards Used Without Dilution? Yes No

Dilution Multiplier: 1.0

	SOIL	WIPE
Results:	0 ppm	1.75 0 ug/100 sq. cm
	ppm	1.33 10 ug/100 sq. cm
	ppm	0.87 100 ug/100 sq. cm
	ppm	
	ppm	0.98 Sample 0.95
	Sample	

Field Test Results: 70/4100 ug/100 sq. cm

Lab Analysis

Analysis: _____

Date Sent to Lab: _____

Date Analyzed: _____

Date Results Received: _____

Lab Result: _____

C.O.C. No.: _____

LAB: Columbia Analytical
Rochester, New York

Based on Analytical Results is additional <DECON> <EXCAVATION> required? Yes No

RECORD CHECKED BY: Moz

Note: W=wipe sample, SS=soil sample, WM=West Mezzanine,
M=Main Floor, EM=East Mezzanine, G=glass (window) sample

SAMPLING RECORD
BUILDING DECOMMISSIONING / SOIL REMEDIATION
GE - URBAN STREET
BUFFALO, NEW YORK

Sample ID: E Lf-2

Sample Log No.: 33-99

Collection Date: 6/1/99

Time: 4:28

Sampler: P. Smith

Location: Equipment Building Grounds

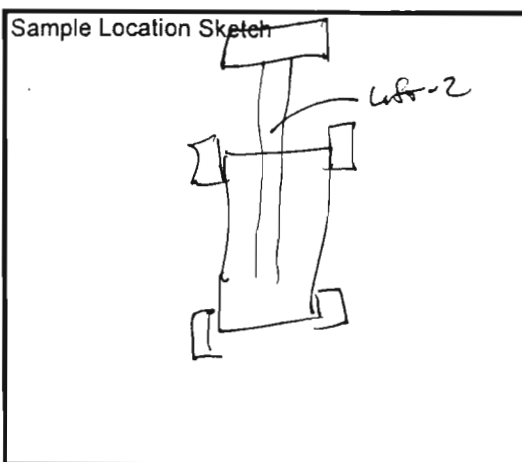
Matrix: Wipe Soil Other

Comments:

*Electric Lf - boom
 main arm - TOP*

Before Decon. After 1st Decon. After 2nd Decon.

Dup/Split to Lab? Yes No



Analysis Method: Field Test Kit

Date/Time Analyzed: ext 6/1/99 - 4:30 By: M. Colnerover

Test Kit Lot No.: BF1215

Extraction Kit Lot No.: 7D1418c

Standards Used Without Dilution? Yes No

Dilution Multiplier: 1.0

	SOIL	WIPE
Results:	0 ppm	0 ug/100 sq. cm
	_____ ppm	1.75 10 ug/100 sq. cm
	_____ ppm	4.33 10 ug/100 sq. cm
	_____ ppm	0.82 100 ug/100 sq. cm
	_____ ppm	
	_____ ppm	1.20 Sample 1.18
	Sample	

Field Test Results: 210/2100 ug/cm

Lab Analysis

Analysis: _____

Date Sent to Lab: _____

Date Analyzed: _____

Date Results Received: _____

Lab Result: _____

C.O.C. No.: _____

LAB: Columbia Analytical
 Rochester, New York

Based on Analytical Results is additional <DECON> <EXCAVATION> required? Yes No

RECORD CHECKED BY: M. ST

Note: W=wipe sample, SS=soil sample, WM=West Mezzanine,
 M=Main Floor, EM=East Mezzanine, G=glass (window) sample

**SAMPLING RECORD
BUILDING DECOMMISSIONING / SOIL REMEDIATION
GE - URBAN STREET
BUFFALO, NEW YORK**

Sample ID: NC-2

Sample Log No.: 34-89

Collection Date: 6/3/99

Time: 1150

Sampler: P. Smith

Location: Equipment Building Grounds

Matrix: Wipe Soil Other

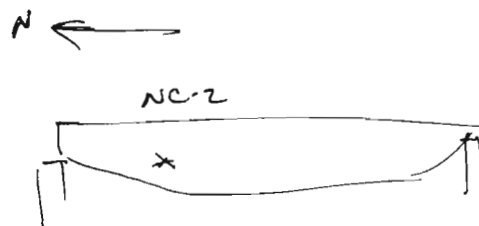
Comments:

*North Crane - after detergent
Scrub / wash*

Before Decon. After 1st Decon. After 2nd Decon.

Dup/Split to Lab? Yes No

Sample Location Sketch



Analysis Method: Field Test Kit

Lab Analysis

Date/Time Analyzed: 6/3/99 - 12:15 By: P. Smith

Analysis: _____

Test Kit Lot No.: BF1215

Date Sent to Lab: _____

Extraction Kit Lot No.: 7DA18c

Date Analyzed: _____

Standards Used Without Dilution? Yes No

Dilution Multiplier: 1

Date Results Received: _____

	SOIL		WIPE
Results:	0 ppm	<u>1.88</u>	0 ug/100 sq. cm
	_____ ppm	<u>1.59</u>	10 ug/100 sq. cm
	_____ ppm		100 ug/100 sq. cm
	_____ ppm		
	_____ ppm	<u>1.67</u>	Sample
	Sample		

Lab Result: _____

C.O.C. No.: _____

Field Test Results: >0 / <10 ug/100 cm²

LAB: Columbia Analytical
Rochester, New York

Based on Analytical Results is additional <DECON> <EXCAVATION> required? Yes No

RECORD CHECKED BY: MSZ

Note: W=wipe sample, SS=soil sample, WM=West Mezzanine,
M=Main Floor, EM=East Mezzanine, G=glass (window) sample

SAMPLING RECORD
BUILDING DECOMMISSIONING / SOIL REMEDIATION
GE - URBAN STREET
BUFFALO, NEW YORK

Sample ID: SC-2

Sample Log No.: 35-99

Collection Date: 6/3/99

Time: 11:54

Sampler: P. Smith

Location: Equipment Building Grounds

Matrix: Wipe Soil Other

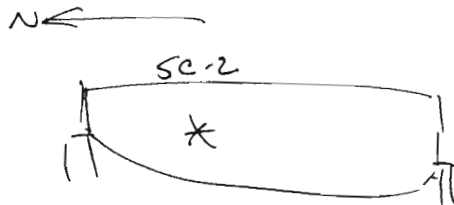
Comments:

*Soil Core - after decontest
Scrib/wash*

Before Decon. After 1st Decon. After 2nd Decon.

Dup/Split to Lab? Yes No

Sample Location Sketch



Analysis Method: Field Test Kit

Lab Analysis

Date/Time Analyzed: 6/3/99 12:15 By: P. Smith

Analysis: _____

Test Kit Lot No.: 8F1215

Date Sent to Lab: _____

Extraction Kit Lot No.: 7D1418c

Date Analyzed: _____

Standards Used Without Dilution? Yes No

Dilution Multiplier: 1.0

Date Results Received: _____

	SOIL	WIPE
Results: _____	0 ppm	1.88 0 ug/100 sq. cm
_____	ppm	1.59 10 ug/100 sq. cm
_____	ppm	100 ug/100 sq. cm
_____	ppm	
_____	ppm	1.69 Sample
_____	Sample	

Lab Result: _____

C.O.C. No.: _____

Field Test Results: >0/<10 ug/100 cm²

LAB: Columbia Analytical
Rochester, New York

Based on Analytical Results is additional <DECON> <EXCAVATION> required? Yes No

RECORD CHECKED BY: MS

Note: W=wipe sample, SS=soil sample, WM=West Mezzanine,
M=Main Floor, EM=East Mezzanine, G=glass (window) sample

SAMPLING RECORD
BUILDING DECOMMISSIONING / SOIL REMEDIATION
GE - URBAN STREET
BUFFALO, NEW YORK

Sample ID: JH-1

Sample Log No.: 36-99

Collection Date: 6/3/99

Time: 11:55

Sampler: P. Smith

Location: Equipment Building Grounds

Matrix: Wipe Soil Other

Sample Location Sketch

Comments:

*The Johnson Heater -
outside Panel*

Before Decon. After 1st Decon. After 2nd Decon.

Dup/Split to Lab? Yes No

Analysis Method: Field Test Kit

Lab Analysis

Date/Time Analyzed: 6/3/99 12:15 By: P. Smith

Analysis: _____

Test Kit Lot No.: BF1215

Date Sent to Lab: _____

Extraction Kit Lot No.: 7D1418c

Date Analyzed: _____

Standards Used Without Dilution? Yes No

Dilution Multiplier: 1.0

	SOIL		WIPE
Results:	0 ppm	<u>1.88</u>	0 ug/100 sq. cm
	ppm	<u>1.57</u>	10 ug/100 sq. cm
	ppm		100 ug/100 sq. cm
	ppm		
	ppm	<u>1.69</u>	Sample
	Sample		

Date Results Received: _____

Lab Result: _____

C.O.C. No.: _____

LAB: Columbia Analytical
Rochester, New York

Field Test Results: 20 / < 10 ug/100cm²

Based on Analytical Results is additional <DECON> <EXCAVATION> required? Yes No

RECORD CHECKED BY: MJC

Note: W=wipe sample, SS=soil sample, WM=West Mezzanine,
M=Main Floor, EM=East Mezzanine, G=glass (window) sample

SAMPLING RECORD
BUILDING DECOMMISSIONING / SOIL REMEDIATION
GE - URBAN STREET
BUFFALO, NEW YORK

Sample ID: L.Fr-3

Sample Log No.: 37-99

Collection Date: 6/3/99

Time: 12:57

Sampler: P. Smith

Location: Equipment Building Grounds

Matrix: Wipe Soil Other

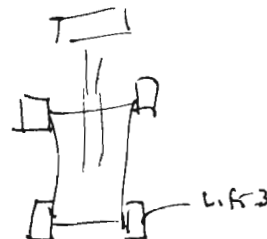
Comments:

Before Decon. After 1st Decon. After 2nd Decon.
Before Decon. After 1st Decon. After 2nd Decon.
Before Decon. After 1st Decon. After 2nd Decon.

Before Decon. After 1st Decon. After 2nd Decon.

Dup/Split to Lab? Yes No

Sample Location Sketch



Analysis Method: Field Test Kit

Lab Analysis

Date/Time Analyzed: 6/3/99 12:15 By: P. Smith

Analysis: _____

Test Kit Lot No.: BF1215

Date Sent to Lab: _____

Extraction Kit Lot No.: 7D1418c

Date Analyzed: _____

Standards Used Without Dilution? Yes No

Dilution Multiplier: 1

Date Results Received: _____

	SOIL	WIPE
Results: _____	0 ppm	0 ug/100 sq. cm
_____	ppm	10 ug/100 sq. cm
_____	ppm	100 ug/100 sq. cm
_____	ppm	
_____	ppm	
_____	Sample	Sample

Lab Result: _____

C.O.C. No.: _____

Field Test Results: 70 / < 10 ug/100 cm²

LAB: Columbia Analytical
 Rochester, New York

Based on Analytical Results is additional <DECON> <EXCAVATION> required? Yes No

RECORD CHECKED BY: MSC

Note: W=wipe sample, SS=soil sample, WM=West Mezzanine,
 M=Main Floor, EM=East Mezzanine, G=glass (window) sample

SAMPLING RECORD
BUILDING DECOMMISSIONING / SOIL REMEDIATION
GE - URBAN STREET
BUFFALO, NEW YORK

Sample ID: Lift - 4

Sample Log No.: 33-99

Collection Date: 6/3/99

Time: 11:58

Sampler: P. Smith

Location: Equipment Building Grounds

Matrix: Wipe Soil Other

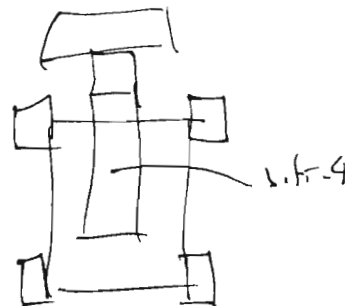
Comments:

Electric Lift - Main Room

Before Decon. After 1st Decon. After 2nd Decon.

Dup/Split to Lab? Yes No

Sample Location Sketch



Analysis Method: Field Test Kit

Lab Analysis

Date/Time Analyzed: 6/3/99 12:15 By: P. Smith

Analysis: _____

Test Kit Lot No.: 8F1218

Date Sent to Lab: _____

Extraction Kit Lot No.: 701418c

Date Analyzed: _____

Standards Used Without Dilution? Yes No

Dilution Multiplier: 1.0

Date Results Received: _____

	<u>SOIL</u>		<u>WIPE</u>
Results:	0 ppm	<u>1.88</u>	0 ug/100 sq. cm
	ppm	<u>1.59</u>	10 ug/100 sq. cm
	ppm		100 ug/100 sq. cm
	ppm		
	ppm	<u>1.73</u>	Sample
	Sample		

Lab Result: _____

C.O.C. No.: _____

Field Test Results: 20 / < 10 ug/100 cm²

LAB: Columbia Analytical
Rochester, New York

Based on Analytical Results is additional <DECON> <EXCAVATION> required? Yes No

RECORD CHECKED BY: MJZ

Note: W=wipe sample, SS=soil sample, WM=West Mezzanine,
M=Main Floor, EM=East Mezzanine, G=glass (window) sample

**SAMPLING RECORD
BUILDING DECOMMISSIONING / SOIL REMEDIATION
GE - URBAN STREET
BUFFALO, NEW YORK**

Sample ID: SW-4

Sample Log No.: 39-99

Collection Date: 6/4/99

Time: 10:02

Sampler: P. Smith

Location: Equipment Building Grounds

Matrix: Wipe Soil Other

Sample Location Sketch

See Attached Location sheet

Comments:

South wall Sample #4

Before Decon. After 1st Decon. After 2nd Decon.

Dup/Split to Lab? Yes No

Analysis Method:

Field Test Kit

Lab Analysis

Date/Time Analyzed: 6/4/99 By: P. Smith

Analysis: _____

Test Kit Lot No.: 7D1418C

Date Sent to Lab: _____

Extraction Kit Lot No.: 8F1215R2

Date Analyzed: _____

Standards Used Without Dilution? Yes No

Dilution Multiplier: 1.0

Date Results Received: _____

	<u>SOIL</u>		<u>WIPE</u>
Results: _____	0 ppm	<u>1.01</u>	0 ug/100 sq. cm
_____	ppm	<u>0.65</u>	10 ug/100 sq. cm
_____	ppm		100 ug/100 sq. cm
_____	ppm		
_____	ppm	<u>0.92</u>	Sample
_____	Sample		

Lab Result: _____

C.O.C. No.: _____

LAB: Columbia Analytical
Rochester, New York

Field Test Results: < 10 ug/wipe

Based on Analytical Results is additional <DECON> <EXCAVATION> required? Yes No

RECORD CHECKED BY: MSC

Note: W=wipe sample, SS=soil sample, WM=West Mezzanine,
M=Main Floor, EM=East Mezzanine, G=glass (window) sample

SAMPLING RECORD
BUILDING DECOMMISSIONING / SOIL REMEDIATION
GE - URBAN STREET
BUFFALO, NEW YORK

Sample ID: SW-6

Sample Log No.: 40-99

Collection Date: 6/4/99

Time: 10:05

Sampler: P. Smith

Location: Equipment Building Grounds

Matrix: Wipe Soil Other

Sample Location Sketch

See Attached sheet

Comments:

5th wipe sample #6

Before Decon. After 1st Decon. After 2nd Decon.

Dup/Split to Lab? Yes (No)

Analysis Method: Field Test Kit

Lab Analysis

Date/Time Analyzed: 6/4/99 By: P. Smith

Analysis: _____

Test Kit Lot No.: 7D/418c

Date Sent to Lab: _____

Extraction Kit Lot No.: 8F1215R2

Date Analyzed: _____

Standards Used Without Dilution? (Yes) No

Dilution Multiplier: 1.0

Date Results Received: _____

	<u>SOIL</u>	<u>WIPE</u>
Results: _____	0 ppm	1.01 0 ug/100 sq. cm
_____	ppm	0.65 10 ug/100 sq. cm
_____	ppm	100 ug/100 sq. cm
_____	ppm	
_____	ppm	0.75 Sample
_____	Sample	

Lab Result: _____

C.O.C. No.: _____

Field Test Results: 210 ug/wipe

LAB: Columbia Analytical
 Rochester, New York

Based on Analytical Results is additional <DECON> <EXCAVATION> required? Yes (No)

RECORD CHECKED BY: MSC

Note: W=wipe sample, SS=soil sample, WM=West Mezzanine,
 M=Main Floor, EM=East Mezzanine, G=glass (window) sample

SAMPLING RECORD
BUILDING DECOMMISSIONING / SOIL REMEDIATION
GE - URBAN STREET
BUFFALO, NEW YORK

Sample ID: WW-2

Sample Log No.: 41-99

Collection Date: 6/4/99

Time: 10:06

Sampler: P. Smith

Location: Equipment ☒ Building ☐ Grounds

Matrix: ☒ Wipe ☐ Soil ☐ Other

Sample Location Sketch

See Attached sheet

Comments:

West wing SAMPLE #2

Before Decon. ☒ After 1st Decon. ☐ After 2nd Decon. ☐

Dup/Split to Lab? Yes ☐ No ☒

Analysis Method:	Field Test Kit	Lab Analysis																					
Date/Time Analyzed: <u>6/4/99</u>	By: <u>P. Smith</u>	Analysis: _____																					
Test Kit Lot No.: <u>7D1818C</u>		Date Sent to Lab: _____																					
Extraction Kit Lot No.: <u>BF121522</u>		Date Analyzed: _____																					
Standards Used Without Dilution? ☒ Yes ☐ No																							
Dilution Multiplier: <u>1.0</u>																							
Results:	<table style="width: 100%;"> <thead> <tr> <th style="width: 30%;">SOIL</th> <th style="width: 30%;"></th> <th style="width: 30%;">WIPE</th> </tr> </thead> <tbody> <tr> <td>_____ 0 ppm</td> <td><u>1.01</u></td> <td>0 ug/100 sq. cm</td> </tr> <tr> <td>_____ ppm</td> <td><u>0.65</u></td> <td>10 ug/100 sq. cm</td> </tr> <tr> <td>_____ ppm</td> <td></td> <td>100 ug/100 sq. cm</td> </tr> <tr> <td>_____ ppm</td> <td></td> <td></td> </tr> <tr> <td>_____ ppm</td> <td><u>0.87</u></td> <td>Sample</td> </tr> <tr> <td>_____ Sample</td> <td></td> <td></td> </tr> </tbody> </table>	SOIL		WIPE	_____ 0 ppm	<u>1.01</u>	0 ug/100 sq. cm	_____ ppm	<u>0.65</u>	10 ug/100 sq. cm	_____ ppm		100 ug/100 sq. cm	_____ ppm			_____ ppm	<u>0.87</u>	Sample	_____ Sample			Date Results Received: _____ Lab Result: _____ C.O.C. No.: _____ LAB: Columbia Analytical Rochester, New York
SOIL		WIPE																					
_____ 0 ppm	<u>1.01</u>	0 ug/100 sq. cm																					
_____ ppm	<u>0.65</u>	10 ug/100 sq. cm																					
_____ ppm		100 ug/100 sq. cm																					
_____ ppm																							
_____ ppm	<u>0.87</u>	Sample																					
_____ Sample																							
Field Test Results: <u>210 ug/wipe</u>																							

Based on Analytical Results is additional <DECON> <EXCAVATION> required? Yes ☐ No ☒

RECORD CHECKED BY: MSC

Note: W=wipe sample, SS=soil sample, WM=West Mezzanine,
 M=Main Floor, EM=East Mezzanine, G=glass (window) sample

SAMPLING RECORD
BUILDING DECOMMISSIONING / SOIL REMEDIATION
GE - URBAN STREET
BUFFALO, NEW YORK

Sample ID: Nw-1

Sample Log No.: 42-99

Collection Date: 6/4/99

Time: 10:08

Sampler: P. Smith

Location: Equipment (Building) Grounds

Matrix: (Wipe) Soil Other

Sample Location Sketch

See Attached Location sheet.

Comments:

North wall sample #1

Before Decon. (After 1st Decon.) After 2nd Decon.

Dup/Split to Lab? Yes (No)

Analysis Method: Field Test Kit

Lab Analysis

Date/Time Analyzed: 6/4/99 By: P. Smith

Analysis: _____

Test Kit Lot No.: 7D1418c

Date Sent to Lab: _____

Extraction Kit Lot No.: 8F1215R2

Date Analyzed: _____

Standards Used Without Dilution? (Yes) No

Dilution Multiplier: 1.0

Date Results Received: _____

	SOIL	WIPE
Results: _____	0 ppm	<u>1.01</u> 0 ug/100 sq. cm
_____	ppm	<u>0.65</u> 10 ug/100 sq. cm
_____	ppm	100 ug/100 sq. cm
_____	ppm	
_____	ppm	<u>0.86</u> Sample
_____	Sample	

Lab Result: _____

C.O.C. No.: _____

Field Test Results: <10 ug/wipe

LAB: Columbia Analytical
Rochester, New York

Based on Analytical Results is additional <DECON> <EXCAVATION> required? Yes (No)

RECORD CHECKED BY: MTC

Note: W=wipe sample, SS=soil sample, WM=West Mezzanine,
M=Main Floor, EM=East Mezzanine, G=glass (window) sample

**SAMPLING RECORD
BUILDING DECOMMISSIONING / SOIL REMEDIATION
GE - URBAN STREET
BUFFALO, NEW YORK**

Sample ID: NW-4

Sample Log No.: 43-99

Collection Date: 6/4/99

Time: 10:09

Sampler: P. Smith

Location: Equipment Building Grounds

Matrix: Wipe Soil Other

Sample Location Sketch

See Attached Location Sheet

Comments:

North wall Sample #4

Before Decon. After 1st Decon. After 2nd Decon.

Dup/Split to Lab? Yes No

Analysis Method: Field Test Kit

Lab Analysis

Date/Time Analyzed: 6/4/99 By: P. Smith

Analysis: _____

Test Kit Lot No.: 7D1418c

Date Sent to Lab: _____

Extraction Kit Lot No.: BF1245R2

Date Analyzed: _____

Standards Used Without Dilution? Yes No

Dilution Multiplier: 1.0

Date Results Received: _____

	SOIL		WIPE
Results:	0 ppm	<u>1.61</u>	0 ug/100 sq. cm
	_____ ppm	<u>0.65</u>	10 ug/100 sq. cm
	_____ ppm		100 ug/100 sq. cm
	_____ ppm		
	_____ ppm	<u>0.85</u>	Sample
	Sample		

Lab Result: _____

C.O.C. No.: _____

Field Test Results: 410 ug/wipe

LAB: Columbia Analytical
Rochester, New York

Based on Analytical Results is additional <DECON> <EXCAVATION> required? Yes No

RECORD CHECKED BY: MJC

Note: W=wipe sample, SS=soil sample, WM=West Mezzanine,
M=Main Floor, EM=East Mezzanine, G=glass (window) sample

SAMPLING RECORD
BUILDING DECOMMISSIONING / SOIL REMEDIATION
GE - URBAN STREET
BUFFALO, NEW YORK

Sample ID: EW - 1

Sample Log No.: 44-99

Collection Date: 6/4/99

Time: 10:10

Sampler: P. Smith

Location: Equipment Building Grounds

Matrix: Wipe Soil Other

Sample Location Sketch

See Attached sheet

Comments:

East wall sample #1

Before Decon. After 1st Decon. After 2nd Decon.

Dup/Split to Lab? Yes No

Analysis Method:

Field Test Kit

Lab Analysis

Date/Time Analyzed: 6/4/99 By: P. Smith

Analysis: _____

Test Kit Lot No.: 7D1418C

Date Sent to Lab: _____

Extraction Kit Lot No.: 8F1215RR

Date Analyzed: _____

Standards Used Without Dilution? Yes No

Dilution Multiplier: 1.0

	<u>SOIL</u>		<u>WIPE</u>
Results: _____	0 ppm	<u>1.01</u>	0 ug/100 sq. cm
_____	ppm	<u>0.65</u>	10 ug/100 sq. cm
_____	ppm		100 ug/100 sq. cm
_____	ppm		
_____	ppm	<u>0.85</u>	Sample
_____	Sample		

Field Test Results: < 10 ug/wipe

Date Results Received: _____

Lab Result: _____

C.O.C. No.: _____

LAB: Columbia Analytical
Rochester, New York

Based on Analytical Results is additional <DECON> <EXCAVATION> required? Yes No

RECORD CHECKED BY: MSC

Note: W=wipe sample, SS=soil sample, WM=West Mezzanine,
M=Main Floor, EM=East Mezzanine, G=glass (window) sample

SAMPLING RECORD
BUILDING DECOMMISSIONING / SOIL REMEDIATION
GE - URBAN STREET
BUFFALO, NEW YORK

Sample ID: WM-5

Sample Log No.: 45-99

Collection Date: 6/4/89

Time: 1:30

Sampler: P. Smith

Location: Equipment ☒ Building ☐ Grounds

Matrix: ☒ Wipe ☐ Soil ☐ Other

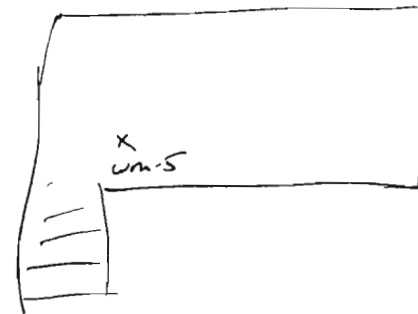
Comments:

West Mezz Floor

Before Decon. After 1st Decon. After 2nd Decon.

Dup/Split to Lab? Yes ☒ No

Sample Location Sketch



Analysis Method: Field Test Kit

Lab Analysis

Date/Time Analyzed: _____ By: _____

Analysis: PCBS

Test Kit Lot No.: _____

Date Sent to Lab: 6/4/89

Extraction Kit Lot No.: _____

Date Analyzed: 6/8/89

Standards Used Without Dilution? Yes ☐ No ☐

Dilution Multiplier: _____

	<u>SOIL</u>	<u>WIPE</u>
Results: _____	0 ppm	0 ug/100 sq. cm
_____	_____ ppm	10 ug/100 sq. cm
_____	_____ ppm	100 ug/100 sq. cm
_____	_____ ppm	
_____	_____ ppm	
_____	Sample	Sample

Date Results Received: 6/10/89

Lab Result: 1.6 ug/wipe-1260

C.O.C. No.: DM-3-89

LAB: Columbia Analytical
Rochester, New York

Field Test Results: _____

Based on Analytical Results is additional <DECON> <EXCAVATION> required? Yes ☒ No

RECORD CHECKED BY: MSC

Note: W=wipe sample, SS=soil sample, WM=West Mezzanine,
M=Main Floor, EM=East Mezzanine, G=glass (window) sample

**SAMPLING RECORD
BUILDING DECOMMISSIONING / SOIL REMEDIATION
GE - URBAN STREET
BUFFALO, NEW YORK**

Sample ID: Wm-6

Sample Log No.: 46-99

Collection Date: 6/4/99

Time: 1:32

Sampler: P. Smith

Location: Equipment Building Grounds

Matrix: Wipe Soil Other

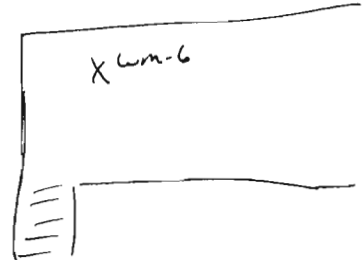
Comments:

West Mezz. Floor

Before Decon. After 1st Decon. After 2nd Decon.

Dup/Split to Lab? Yes No

Sample Location Sketch



Analysis Method: Field Test Kit

Lab Analysis

Date/Time Analyzed: _____ By: _____

Analysis: PCBs

Test Kit Lot No.: _____

Date Sent to Lab: 6/4/99

Extraction Kit Lot No.: _____

Date Analyzed: 6/9/99

Standards Used Without Dilution? Yes No

Dilution Multiplier: _____

	<u>SOIL</u>	<u>WIPE</u>
Results: _____	0 ppm	0 ug/100 sq. cm
_____	_____ ppm	10 ug/100 sq. cm
_____	_____ ppm	100 ug/100 sq. cm
_____	_____ ppm	
_____	_____ ppm	
_____	Sample	Sample

Field Test Results: _____

Date Results Received: 6/10/99

Lab Result: 1.3 ug/wipe - 1260

C.O.C. No.: DM-3-99

LAB: Columbia Analytical
Rochester, New York

Based on Analytical Results is additional DECON <EXCAVATION> required? Yes No

RECORD CHECKED BY: MSC

Note: W=wipe sample, SS=soil sample, WM=West Mezzanine,
M=Main Floor, EM=East Mezzanine, G=glass (window) sample

SAMPLING RECORD
BUILDING DECOMMISSIONING / SOIL REMEDIATION
GE - URBAN STREET
BUFFALO, NEW YORK

Sample ID: WM-7

Sample Log No.: 47-99

Collection Date: 6/4/99

Time: 1:33

Sampler: P. Smith

Location: Equipment Building Grounds

Matrix: Wipe Soil Other

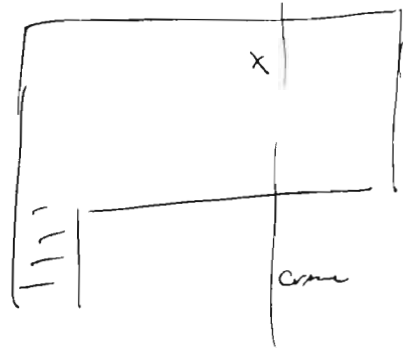
Comments:

West Mezz Floor

Before Decon. After 1st Decon. After 2nd Decon.

Dup/Split to Lab? Yes No

Sample Location Sketch



Analysis Method: Field Test Kit

Lab Analysis

Date/Time Analyzed: _____ By: _____

Analysis: PCBS

Test Kit Lot No.: _____

Date Sent to Lab: 6/4/99

Extraction Kit Lot No.: _____

Date Analyzed: 6/9/99

Standards Used Without Dilution? Yes No

Dilution Multiplier: _____

	<u>SOIL</u>	<u>WIPE</u>
Results:	0 ppm	0 ug/100 sq. cm
	_____ ppm	10 ug/100 sq. cm
	_____ ppm	100 ug/100 sq. cm
	_____ ppm	
	_____ ppm	
	Sample	Sample

Field Test Results: _____

Date Results Received: 6/10/99

Lab Result: ND < 1.0 ug/wipe

C.O.C. No.: Dyn-3-99

LAB: Columbia Analytical
Rochester, New York

Based on Analytical Results is additional DECON <EXCAVATION> required? Yes No

RECORD CHECKED BY: MSZ

Note: W=wipe sample, SS=soil sample, WM=West Mezzanine,
M=Main Floor, EM=East Mezzanine, G=glass (window) sample

SAMPLING RECORD
BUILDING DECOMMISSIONING / SOIL REMEDIATION
GE - URBAN STREET
BUFFALO, NEW YORK

Sample ID: WM-8

Sample Log No.: 48-89

Collection Date: 6/4/99

Time: 1:35

Sampler: P. Smith

Location: Equipment Building Grounds

Matrix: Wipe Soil Other

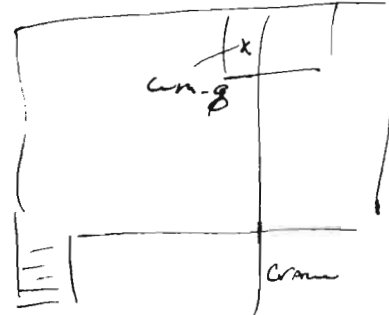
Comments:

West Mezz Floor

Before Decon. After 1st Decon. After 2nd Decon.

Dup/Split to Lab? Yes No

Sample Location Sketch



Analysis Method: Field Test Kit

Lab Analysis

Date/Time Analyzed: _____ By: _____

Analysis: PCBs

Test Kit Lot No.: _____

Date Sent to Lab: 6/4/99

Extraction Kit Lot No.: _____

Date Analyzed: 6/9/99

Standards Used Without Dilution? Yes No

Dilution Multiplier: _____

	<u>SOIL</u>	<u>WIPE</u>
Results: _____	0 ppm	0 ug/100 sq. cm
_____	_____ ppm	10 ug/100 sq. cm
_____	_____ ppm	100 ug/100 sq. cm
_____	_____ ppm	_____
_____	_____ ppm	Sample
_____	Sample	

Field Test Results: _____

Date Results Received: 6/10/99

Lab Result: ND < 1.0 ug/wipe

C.O.C. No.: DM-3-89

LAB: Columbia Analytical
 Rochester, New York

Based on Analytical Results is additional <DECON> <EXCAVATION> required? Yes No

RECORD CHECKED BY: MSC

Note: W=wipe sample, SS=soil sample, WM=West Mezzanine,
 M=Main Floor, EM=East Mezzanine, G=glass (window) sample

SAMPLING RECORD
BUILDING DECOMMISSIONING / SOIL REMEDIATION
GE - URBAN STREET
BUFFALO, NEW YORK

Sample ID: WM-9

Sample Log No.: 48-99

Collection Date: 6/4/99

Time: 1:37

Sampler: P. Smith

Location: Equipment ☒ Building ☐ Grounds

Matrix: ☒ Wipe ☐ Soil ☐ Other

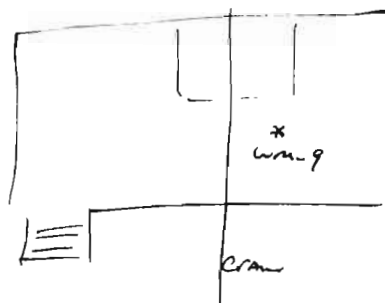
Comments:

West Mezz Floor

Before Decon. After 1st Decon. After 2nd Decon.

Dup/Split to Lab? Yes ☐ No ☒

Sample Location Sketch



Analysis Method: Field Test Kit

Lab Analysis

Date/Time Analyzed: _____ By: _____

Analysis: PCBs

Test Kit Lot No.: _____

Date Sent to Lab: 6/4/99

Extraction Kit Lot No.: _____

Date Analyzed: 6/9/99

Standards Used Without Dilution? Yes ☐ No ☐

Dilution Multiplier: _____

	<u>SOIL</u>	<u>WIPE</u>
Results:	0 ppm	0 ug/100 sq. cm
	_____ ppm	10 ug/100 sq. cm
	_____ ppm	100 ug/100 sq. cm
	_____ ppm	
	_____ ppm	Sample
	Sample	

Date Results Received: 6/10/99

Lab Result: ND < 1.0 ug/wipe

C.O.C. No.: DM-3-99

LAB: Columbia Analytical
Rochester, New York

Field Test Results: _____

Based on Analytical Results is additional <DECON> <EXCAVATION> required? Yes ☐ No ☒

RECORD CHECKED BY: hse

Note: W=wipe sample, SS=soil sample, WM=West Mezzanine,
M=Main Floor, EM=East Mezzanine, G=glass (window) sample

SAMPLING RECORD
BUILDING DECOMMISSIONING / SOIL REMEDIATION
GE - URBAN STREET
BUFFALO, NEW YORK

Sample ID: WM-10

Sample Log No.: # 50-99

Collection Date: 6/4/99

Time: 1:40

Sampler: P. Smith

Location: Equipment Building Grounds

Matrix: Wipe Soil Other

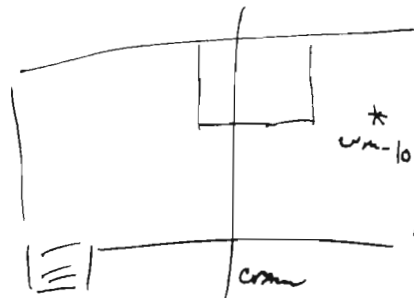
Comments:

West Mezz Floor

Before Decon. After 1st Decon. After 2nd Decon.

Dup/Split to Lab? Yes No

Sample Location Sketch



Analysis Method: Field Test Kit

Lab Analysis

Date/Time Analyzed: _____ By: _____

Analysis: PCBs

Test Kit Lot No.: _____

Date Sent to Lab: 6/4/99

Extraction Kit Lot No.: _____

Date Analyzed: 6/9/99

Standards Used Without Dilution? Yes No

Dilution Multiplier: _____

	<u>SOIL</u>	<u>WIPE</u>
Results: _____	0 ppm	0 ug/100 sq. cm
_____	_____ ppm	10 ug/100 sq. cm
_____	_____ ppm	100 ug/100 sq. cm
_____	_____ ppm	
_____	_____ ppm	
_____	Sample	Sample

Field Test Results: _____

Date Results Received: 6/10/99

Lab Result: 1. Baylape-1260

C.O.C. No.: Dm-3-89

LAB: Columbia Analytical
Rochester, New York

Based on Analytical Results is additional DECON <EXCAVATION> required? Yes No

RECORD CHECKED BY: WSC

Note: W=wipe sample, SS=soil sample, WM=West Mezzanine,
M=Main Floor, EM=East Mezzanine, G=glass (window) sample

SAMPLING RECORD
BUILDING DECOMMISSIONING / SOIL REMEDIATION
GE - URBAN STREET
BUFFALO, NEW YORK

Sample ID: Drum-1

Sample Log No.: 51-99

Collection Date: 6/4/99

Time: 1:42

Sampler: P. Smith

Location: Equipment ☒ Building ☐ Grounds

Matrix: ☒ Wipe ☐ Soil ☐ Other

Comments:

Drum Room Floor

Before Decon. After 1st Decon. After 2nd Decon.

Dup/Split to Lab? Yes ☒ No

Sample Location Sketch



Analysis Method: Field Test Kit

Lab Analysis

Date/Time Analyzed: _____ By: _____

Analysis: PCBs

Test Kit Lot No.: _____

Date Sent to Lab: 6/4/99

Extraction Kit Lot No.: _____

Date Analyzed: 6/9/99

Standards Used Without Dilution? Yes ☐ No ☐

Dilution Multiplier: _____

Date Results Received: 6/10/99

	<u>SOIL</u>	<u>WIPE</u>
Results:	0 ppm	0 ug/100 sq. cm
	_____ ppm	10 ug/100 sq. cm
	_____ ppm	100 ug/100 sq. cm
	_____ ppm	
	_____ ppm	
	Sample	Sample

Lab Result: 1.6 ug/wipe - 1260

C.O.C. No.: Drum-3-99

LAB: Columbia Analytical
Rochester, New York

Field Test Results: _____

Based on Analytical Results is additional <DECON> <EXCAVATION> required? Yes ☒ No

RECORD CHECKED BY: MJC

Note: W=wipe sample, SS=soil sample, WM=West Mezzanine,
M=Main Floor, EM=East Mezzanine, G=glass (window) sample

**SAMPLING RECORD
BUILDING DECOMMISSIONING / SOIL REMEDIATION
GE - URBAN STREET
BUFFALO, NEW YORK**

Sample ID: Bathroom-1

Sample Log No.: 52-99

Collection Date: 6/4/99

Time: 1:43

Sampler: P. Smith

Location: Equipment Building Grounds

Matrix: Wipe Soil Other

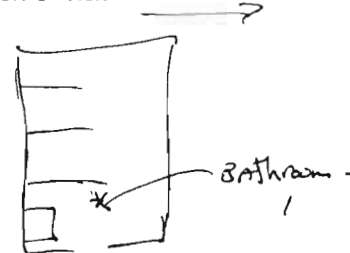
Comments:

BATHROOM FLOOR

Before Decon. After 1st Decon. After 2nd Decon.

Dup/Split to Lab? Yes No

Sample Location Sketch



Analysis Method: Field Test Kit

Lab Analysis

Date/Time Analyzed: _____ By: _____

Analysis: PCBs

Test Kit Lot No.: _____

Date Sent to Lab: 6/4/99

Extraction Kit Lot No.: _____

Date Analyzed: 6/9/99

Standards Used Without Dilution? Yes No

Dilution Multiplier: _____

	<u>SOIL</u>	<u>WIPE</u>
Results: _____	0 ppm	0 ug/100 sq. cm
_____	_____ ppm	10 ug/100 sq. cm
_____	_____ ppm	100 ug/100 sq. cm
_____	_____ ppm	
_____	_____ ppm	
_____	Sample	Sample

Date Results Received: 6/10/99

Lab Result: 1.2
1.5 ug/wipe - 1260

C.O.C. No.: Dm-3-99

LAB: Columbia Analytical
Rochester, New York

Field Test Results: _____

Based on Analytical Results is additional <DECON> <EXCAVATION> required? Yes No

RECORD CHECKED BY: MSE

Note: W=wipe sample, SS=soil sample, WM=West Mezzanine,
M=Main Floor, EM=East Mezzanine, G=glass (window) sample

SAMPLING RECORD
BUILDING DECOMMISSIONING / SOIL REMEDIATION
GE - URBAN STREET
BUFFALO, NEW YORK

Sample ID: NW-2

Sample Log No.: 53-89

Collection Date: 6/4/99

Time: 2:30

Sampler: P. Smith

Location: Equipment Building Grounds

Matrix: Wipe Soil Other

Sample Location Sketch

see attached sheet

Comments:

north window 2

Before Decon. After 1st Decon. After 2nd Decon.

Dup/Split to Lab? Yes No

Analysis Method: Field Test Kit

Lab Analysis

Date/Time Analyzed: 6/7/99 11:30 By: P. Smith

Analysis: _____

Test Kit Lot No.: 7D1418C

Date Sent to Lab: _____

Extraction Kit Lot No.: BF1215R2

Date Analyzed: _____

Standards Used Without Dilution? Yes No

Dilution Multiplier: 1.0

	<u>SOIL</u>	<u>WIPE</u>
Results: _____	0 ppm	0 ug/100 sq. cm
_____	ppm	<u>0.57</u> 10 ug/100 sq. cm
_____	ppm	<u>0.40</u> 100 ug/100 sq. cm
_____	ppm	
_____	ppm	
_____	ppm	
_____	ppm	
_____	Sample	0.25 Sample

Field Test Results: < 10 ug/100 cm²

Date Results Received: _____

Lab Result: _____

C.O.C. No.: _____

LAB: Columbia Analytical
 Rochester, New York

Based on Analytical Results is additional <DECON> <EXCAVATION> required? Yes No

RECORD CHECKED BY: MJC

Note: W=wipe sample, SS=soil sample, WM=West Mezzanine,
 M=Main Floor, EM=East Mezzanine, G=glass (window) sample

SAMPLING RECORD
BUILDING DECOMMISSIONING / SOIL REMEDIATION
GE - URBAN STREET
BUFFALO, NEW YORK

Sample ID: NW-3

Sample Log No.: 54-99

Collection Date: 6/4/99

Time: 2:30

Sampler: P. Smith

Location: Equipment ☒ Building Grounds

Matrix: ☒ Wipe Soil Other

Sample Location Sketch

See attached sheet

Comments:

North wing #3

Before Decon. ☒ After 1st Decon. After 2nd Decon.

Dup/Split to Lab? Yes ☒ No

Analysis Method: Field Test Kit

Lab Analysis

Date/Time Analyzed: 6/7/99 11:30 By: P. Smith

Analysis: _____

Test Kit Lot No.: 7D1418C

Date Sent to Lab: _____

Extraction Kit Lot No.: 8F1215R2

Date Analyzed: _____

Standards Used Without Dilution? ☒ Yes No

Dilution Multiplier: 1.0

Date Results Received: _____

	SOIL	WIPE
Results: _____	0 ppm	0.57 0 ug/100 sq. cm
_____	_____ ppm	0.04 10 ug/100 sq. cm
_____	_____ ppm	_____ 100 ug/100 sq. cm
_____	_____ ppm	_____ Sample
_____	_____ ppm	0.125 Sample
_____	Sample	

Lab Result: _____

C.O.C. No.: _____

Field Test Results: <10 ug/100cm²

LAB: Columbia Analytical
Rochester, New York

Based on Analytical Results is additional <DECON> <EXCAVATION> required? Yes ☒ No

RECORD CHECKED BY: MJC

Note: W=wipe sample, SS=soil sample, WM=West Mezzanine,
M=Main Floor, EM=East Mezzanine, G=glass (window) sample

**SAMPLING RECORD
BUILDING DECOMMISSIONING / SOIL REMEDIATION
GE - URBAN STREET
BUFFALO, NEW YORK**

Sample ID: NW-5

Sample Log No.: 55-99

Collection Date: 6/4/99

Time: 2:30

Sampler: P. Smith

Location: Equipment Building Grounds

Matrix: Wipe Soil Other

Sample Location Sketch

See Attached Sheet

Comments:

North wall #5

Before Decon. After 1st Decon. After 2nd Decon.

Dup/Split to Lab? Yes No

Analysis Method: Field Test Kit

Lab Analysis

Date/Time Analyzed: 6/7/99 11:30 By: P. Smith

Analysis: PCBs

Test Kit Lot No.: 7D148C

Date Sent to Lab: 6/8/99

Extraction Kit Lot No.: BF125RR

Date Analyzed: 6/9/99

Standards Used Without Dilution? Yes No

Dilution Multiplier: 1.0

	SOIL		WIPE
Results:	0 ppm	<u>0.57</u>	0 ug/100 sq. cm
	ppm	<u>0.04</u>	10 ug/100 sq. cm
	ppm		100 ug/100 sq. cm
	ppm		
	ppm	<u>0.37</u>	Sample
	Sample		

Field Test Results: < 10 ug/100 cm²

Date Results Received: 6/11/99

Lab Result: 1.4 ug/wipe

C.O.C. No.: DM-1-89

LAB: Columbia Analytical
Rochester, New York

Based on Analytical Results is additional <DECON> <EXCAVATION> required? Yes No

RECORD CHECKED BY: MSC

Note: W=wipe sample, SS=soil sample, WM=West Mezzanine,
M=Main Floor, EM=East Mezzanine, G=glass (window) sample

**SAMPLING RECORD
BUILDING DECOMMISSIONING / SOIL REMEDIATION
GE - URBAN STREET
BUFFALO, NEW YORK**

Sample ID: NW-6

Sample Log No.: 56-99

Collection Date: 6/4/99

Time: 2:20

Sampler: P. Smith

Location: Equipment Building Grounds

Matrix: Wipe Soil Other

Sample Location Sketch

See Attached sheet

Comments:

North wall #6

Before Decon. After 1st Decon After 2nd Decon.

Dup/Split to Lab? Yes No

Analysis Method: Field Test Kit

Lab Analysis

Date/Time Analyzed: 6/7/99 11:20 By: P. Smith

Analysis: _____

Test Kit Lot No.: 7DL418C

Date Sent to Lab: _____

Extraction Kit Lot No.: BF1215R2

Date Analyzed: _____

Standards Used Without Dilution? Yes No

Dilution Multiplier: 1.0

	<u>SOIL</u>	<u>WIPE</u>
Results: _____	0 ppm	0 ug/100 sq. cm
_____	ppm	0.57
_____	ppm	0.04
_____	ppm	10 ug/100 sq. cm
_____	ppm	100 ug/100 sq. cm
_____	ppm	0.29
_____	Sample	Sample

Date Results Received: _____

Lab Result: _____

C.O.C. No.: _____

LAB: Columbia Analytical
Rochester, New York

Field Test Results: <10 ug/100 cm²

Based on Analytical Results is additional <DECON> <EXCAVATION> required? Yes No

RECORD CHECKED BY: MJC

Note: W=wipe sample, SS=soil sample, WM=West Mezzanine,
M=Main Floor, EM=East Mezzanine, G=glass (window) sample

SAMPLING RECORD
BUILDING DECOMMISSIONING / SOIL REMEDIATION
GE - URBAN STREET
BUFFALO, NEW YORK

Sample ID: WW-1

Sample Log No.: 57-89

Collection Date: 6/4/99

Time: 2:45

Sampler: P. Smith

Location: Equipment Building Grounds

Matrix: Wipe Soil Other

Sample Location Sketch

See Attached sheet

Comments:

West wing #1

Before Decon. After 1st Decon. After 2nd Decon.

Dup/Split to Lab? Yes No

Analysis Method: Field Test Kit

Lab Analysis

Date/Time Analyzed: 6/7/99 11:20 By: P. Smith

Analysis: _____

Test Kit Lot No.: 70418c

Date Sent to Lab: _____

Extraction Kit Lot No.: 8F1215R

Date Analyzed: _____

Standards Used Without Dilution? Yes No

Dilution Multiplier: 1.0

Date Results Received: _____

	<u>SOIL</u>	<u>WIPE</u>
Results: _____	0 ppm	0 ug/100 sq. cm
_____	ppm	10 ug/100 sq. cm
_____	ppm	100 ug/100 sq. cm
_____	ppm	
_____	ppm	
_____	ppm	
_____	Sample	Sample

Lab Result: _____

C.O.C. No.: _____

Field Test Results: < 10 ug/100 cm²

LAB: Columbia Analytical
Rochester, New York

Based on Analytical Results is additional <DECON> <EXCAVATION> required? Yes No

RECORD CHECKED BY: WJR

Note: W=wipe sample, SS=soil sample, WM=West Mezzanine,
M=Main Floor, EM=East Mezzanine, G=glass (window) sample

SAMPLING RECORD
BUILDING DECOMMISSIONING / SOIL REMEDIATION
GE - URBAN STREET
BUFFALO, NEW YORK

Sample ID: WW-3

Sample Log No.: 58-89

Collection Date: 6/4/89

Time: 2:45

Sampler: P. Smith

Location: Equipment Building Grounds

Matrix: Wipe Soil Other

Sample Location Sketch

See Attached Sheet

Comments:

West wing #3

Before Decon. After 1st Decon. After 2nd Decon.

Dup/Split to Lab? Yes No

Analysis Method: Field Test Kit

Lab Analysis

Date/Time Analyzed: 6/7/89 11:20 By: P. Smith

Analysis: _____

Test Kit Lot No.: 7D1418C

Date Sent to Lab: _____

Extraction Kit Lot No.: BF12512R

Date Analyzed: _____

Standards Used Without Dilution? Yes No

Dilution Multiplier: 1.0

Date Results Received: _____

	SOIL	WIPE
Results: _____	0 ppm	0.57 0 ug/100 sq. cm
_____	ppm	0.04 10 ug/100 sq. cm
_____	ppm	100 ug/100 sq. cm
_____	ppm	
_____	ppm	0.24 Sample
_____	Sample	

Lab Result: _____

C.O.C. No.: _____

Field Test Results: <10 ug/100 cm²

LAB: Columbia Analytical
Rochester, New York

Based on Analytical Results is additional <DECON> <EXCAVATION> required? Yes No

RECORD CHECKED BY: MSC

Note: W=wipe sample, SS=soil sample, WM=West Mezzanine,
M=Main Floor, EM=East Mezzanine, G=glass (window) sample

SAMPLING RECORD
BUILDING DECOMMISSIONING / SOIL REMEDIATION
GE - URBAN STREET
BUFFALO, NEW YORK

Sample ID: WW-4

Sample Log No.: 58-89

Collection Date: 6/4/89

Time: 2:45

Sampler: P. Smith

Location: Equipment ☒ Building ☐ Grounds

Matrix: ☒ Wipe ☐ Soil ☐ Other

Sample Location Sketch

See attached sheet

Comments:

West wing #4

Before Decon. ☒ After 1st Decon. ☐ After 2nd Decon. ☐

Dup/Split to Lab? Yes ☐ No ☒

Analysis Method: Field Test Kit

Lab Analysis

Date/Time Analyzed: 6/7/89 11:30 By: P. Smith

Analysis: _____

Test Kit Lot No.: 7D141Bc

Date Sent to Lab: _____

Extraction Kit Lot No.: 8P125R2

Date Analyzed: _____

Standards Used Without Dilution? ☒ Yes ☐ No

Dilution Multiplier: 1.0

	SOIL		WIPE
Results: _____	0 ppm	<u>0.57</u>	0 ug/100 sq. cm
_____	_____ ppm	<u>0.04</u>	10 ug/100 sq. cm
_____	_____ ppm		100 ug/100 sq. cm
_____	_____ ppm		
_____	_____ ppm	<u>0.20</u>	Sample
_____	Sample		

Field Test Results: < 10 ug/100 cm²

Date Results Received: _____

Lab Result: _____

C.O.C. No.: _____

LAB: Columbia Analytical
Rochester, New York

Based on Analytical Results is additional <DECON> <EXCAVATION> required? Yes ☐ No ☒

RECORD CHECKED BY: MSL

Note: W=wipe sample, SS=soil sample, WM=West Mezzanine,
M=Main Floor, EM=East Mezzanine, G=glass (window) sample

SAMPLING RECORD
BUILDING DECOMMISSIONING / SOIL REMEDIATION
GE - URBAN STREET
BUFFALO, NEW YORK

Sample ID: SW-1

Sample Log No.: 60-89

Collection Date: 6/1/89

Time: 2:00

Sampler: P. Smith

Location: Equipment Building Grounds

Matrix: Wipe Soil Other

Comments:

South wing

Before Decon. After 1st Decon. After 2nd Decon.

Dup/Split to Lab? Yes No

Sample Location Sketch

See Attached sheet

Analysis Method: Field Test Kit

Lab Analysis

Date/Time Analyzed: 6/7/89 11:30 By: P. Smith

Analysis: _____

Test Kit Lot No.: 7D1418C

Date Sent to Lab: _____

Extraction Kit Lot No.: BP121522

Date Analyzed: _____

Standards Used Without Dilution? Yes No

Dilution Multiplier: 1.0

Date Results Received: _____

	<u>SOIL</u>	<u>WIPE</u>
Results: _____	0 ppm	0.57 0 ug/100 sq. cm
_____	ppm	0.04 10 ug/100 sq. cm
_____	ppm	100 ug/100 sq. cm
_____	ppm	
_____	ppm	0.23 Sample
_____	Sample	

Lab Result: _____

C.O.C. No.: _____

Field Test Results: <10 ug/100cm²

LAB: Columbia Analytical
Rochester, New York

Based on Analytical Results is additional <DECON> <EXCAVATION> required? Yes No

RECORD CHECKED BY: MJC

Note: W=wipe sample, SS=soil sample, WM=West Mezzanine,
M=Main Floor, EM=East Mezzanine, G=glass (window) sample

SAMPLING RECORD
BUILDING DECOMMISSIONING / SOIL REMEDIATION
GE - URBAN STREET
BUFFALO, NEW YORK

Sample ID: SW-2

Sample Log No.: 61-89

Collection Date: 6/4/89

Time: 2:00

Sampler: P. Smith

Location: Equipment Building Grounds

Matrix: Wipe Soil Other

Sample Location Sketch

See Attached Sheet

Comments:

South wall #2

Before Decon. After 1st Decon. After 2nd Decon.

Dup/Split to Lab? Yes (No)

Analysis Method:

Field Test Kit

Lab Analysis

Date/Time Analyzed: 6/7/89 11:20 By: P. Smith

Analysis: _____

Test Kit Lot No.: 7D118C

Date Sent to Lab: _____

Extraction Kit Lot No.: BF12152R

Date Analyzed: _____

Standards Used Without Dilution? Yes No

Dilution Multiplier: 1.0

	<u>SOIL</u>	<u>WIPE</u>
Results: _____	0 ppm	0 ug/100 sq. cm
_____	_____ ppm	0.57
_____	_____ ppm	0.04
_____	_____ ppm	10 ug/100 sq. cm
_____	_____ ppm	100 ug/100 sq. cm
_____	_____ ppm	_____
_____	_____ ppm	0.42
_____	Sample	Sample

Field Test Results: <10 ug/100 cm²

Date Results Received: _____

Lab Result: _____

C.O.C. No.: _____

LAB: Columbia Analytical
Rochester, New York

Based on Analytical Results is additional <DECON> <EXCAVATION> required? Yes (No)

RECORD CHECKED BY: MSC

Note: W=wipe sample, SS=soil sample, WM=West Mezzanine,
M=Main Floor, EM=East Mezzanine, G=glass (window) sample

SAMPLING RECORD
BUILDING DECOMMISSIONING / SOIL REMEDIATION
GE - URBAN STREET
BUFFALO, NEW YORK

Sample ID: SW-3

Sample Log No.: 62-88

Collection Date: 6/4/88

Time: 8:00

Sampler: P. Smith

Location: Equipment Building Grounds

Matrix: Wipe Soil Other

Comments:

South wing #3

Before Decon. After 1st Decon. After 2nd Decon.

Sample Location Sketch

See Attached Sheet

Dup/Split to Lab? Yes No

Analysis Method: <u>Field Test Kit</u>		<u>Lab Analysis</u>															
Date/Time Analyzed: <u>6/7/88 1:30</u> By: <u>P. Smith</u>		Analysis: _____															
Test Kit Lot No.: <u>701418c</u>		Date Sent to Lab: _____															
Extraction Kit Lot No.: <u>8F1215R2</u>		Date Analyzed: _____															
Standards Used Without Dilution? <u>Yes</u> No		Date Results Received: _____															
Dilution Multiplier: <u>1.0</u>		Lab Result: _____															
<table style="width: 100%; border-collapse: collapse;"> <tr> <th style="text-align: left; padding: 2px;">SOIL</th> <th style="text-align: left; padding: 2px;">WIPE</th> </tr> <tr> <td style="padding: 2px;">Results: _____ 0 ppm</td> <td style="padding: 2px;">_____ 0 ug/100 sq. cm</td> </tr> <tr> <td style="padding: 2px;">_____ ppm</td> <td style="padding: 2px;">_____ 10 ug/100 sq. cm</td> </tr> <tr> <td style="padding: 2px;">_____ ppm</td> <td style="padding: 2px;">_____ 100 ug/100 sq. cm</td> </tr> <tr> <td style="padding: 2px;">_____ ppm</td> <td style="padding: 2px;">_____ Sample</td> </tr> <tr> <td style="padding: 2px;">_____ ppm</td> <td style="padding: 2px;">_____ Sample</td> </tr> </table>	SOIL	WIPE	Results: _____ 0 ppm	_____ 0 ug/100 sq. cm	_____ ppm	_____ 10 ug/100 sq. cm	_____ ppm	_____ 100 ug/100 sq. cm	_____ ppm	_____ Sample	_____ ppm	_____ Sample	<table style="width: 100%; border-collapse: collapse;"> <tr> <td style="padding: 2px;">_____ 0.57</td> <td style="padding: 2px;">_____ 0.04</td> <td style="padding: 2px;">_____ 0.19</td> </tr> </table>	_____ 0.57	_____ 0.04	_____ 0.19	C.O.C. No.: _____
SOIL	WIPE																
Results: _____ 0 ppm	_____ 0 ug/100 sq. cm																
_____ ppm	_____ 10 ug/100 sq. cm																
_____ ppm	_____ 100 ug/100 sq. cm																
_____ ppm	_____ Sample																
_____ ppm	_____ Sample																
_____ 0.57	_____ 0.04	_____ 0.19															
Field Test Results: <u><10 ug/100 cm²</u>		LAB: Columbia Analytical Rochester, New York															

Based on Analytical Results is additional <DECON> <EXCAVATION> required? Yes No

RECORD CHECKED BY: MSC

Note: W=wipe sample, SS=soil sample, WM=West Mezzanine,
M=Main Floor, EM=East Mezzanine, G=glass (window) sample

**SAMPLING RECORD
BUILDING DECOMMISSIONING / SOIL REMEDIATION
GE - URBAN STREET
BUFFALO, NEW YORK**

Sample ID: SW-5

Sample Log No.: 63-89

Collection Date: 6/4/99

Time: 3⁰⁰

Sampler: P. Smith

Location: Equipment Building Grounds

Matrix: Wipe Soil Other

Comments:

South wall #5

Before Decon. After 1st Decon. After 2nd Decon.

Dup/Split to Lab? Yes No

Sample Location Sketch

See attached sheet

Analysis Method: Field Test Kit

Lab Analysis

Date/Time Analyzed: 6/7/99 11³⁰ By: P. Smith

Analysis: _____

Test Kit Lot No.: 7D118C

Date Sent to Lab: _____

Extraction Kit Lot No.: BF1215RR

Date Analyzed: _____

Standards Used Without Dilution? Yes No

Dilution Multiplier: 1.0

	<u>SOIL</u>		<u>WIPE</u>
Results: _____	0 ppm	<u>0.57</u>	0 ug/100 sq. cm
_____	_____ ppm	<u>0.04</u>	10 ug/100 sq. cm
_____	_____ ppm		100 ug/100 sq. cm
_____	_____ ppm		
_____	_____ ppm	<u>0.26</u>	Sample
_____	Sample		

Field Test Results: < 10 ug/100 cm²

Date Results Received: _____

Lab Result: _____

C.O.C. No.: _____

LAB: Columbia Analytical
Rochester, New York

Based on Analytical Results is additional <DECON> <EXCAVATION> required? Yes No

RECORD CHECKED BY: MSE

Note: W=wipe sample, SS=soil sample, WM=West Mezzanine,
M=Main Floor, EM=East Mezzanine, G=glass (window) sample

**SAMPLING RECORD
BUILDING DECOMMISSIONING / SOIL REMEDIATION
GE - URBAN STREET
BUFFALO, NEW YORK**

Sample ID: EW-2

Sample Log No.: 64-99

Collection Date: 6/4/99

Time: 3¹⁵

Sampler: P. Smith

Location: Equipment Building Grounds

Matrix: Wipe Soil Other

Comments:

Spot wash #2

Before Decon. After 1st Decon. After 2nd Decon.

Dup/Split to Lab? Yes No

Sample Location Sketch

See Attached sheet

Analysis Method: Field Test Kit

Lab Analysis

Date/Time Analyzed: 6/7/99 11³⁰ By: P. Smith

Analysis: _____

Test Kit Lot No.: 7D110C

Date Sent to Lab: _____

Extraction Kit Lot No.: BF1512 BF121512R

Date Analyzed: _____

Standards Used Without Dilution? Yes No

Dilution Multiplier: 1.0

Date Results Received: _____

	<u>SOIL</u>	<u>WIPE</u>
Results: _____	0 ppm	0.57 0 ug/100 sq. cm
_____	_____ ppm	0.04 10 ug/100 sq. cm
_____	_____ ppm	_____ 100 ug/100 sq. cm
_____	_____ ppm	_____
_____	_____ ppm	0.20 Sample
_____	Sample	

Lab Result: _____

C.O.C. No.: _____

Field Test Results: <10 ug/100 cm²

LAB: Columbia Analytical
Rochester, New York

Based on Analytical Results is additional <DECON> <EXCAVATION> required? Yes No

RECORD CHECKED BY: MSE

Note: W=wipe sample, SS=soil sample, WM=West Mezzanine,
M=Main Floor, EM=East Mezzanine, G=glass (window) sample

SAMPLING RECORD
BUILDING DECOMMISSIONING / SOIL REMEDIATION
GE - URBAN STREET
BUFFALO, NEW YORK

Sample ID: GE-3

Sample Log No.: 65-99

Collection Date: 6/4/99

Time: 3¹⁵

Sampler: P. Smith

Location: Equipment Building Grounds

Matrix: Wipe Soil Other

Sample Location Sketch

See attached sheet

Comments:

East wall #3

Before Decon. After 1st Decon. After 2nd Decon.

Dup/Split to Lab? Yes No

Analysis Method: Field Test Kit

Lab Analysis

Date/Time Analyzed: 6/7/99 11³⁰ By: P. Smith

Analysis: PCB

Test Kit Lot No.: 7D1418C

Date Sent to Lab: 6/2/99

Extraction Kit Lot No.: SP121522

Date Analyzed: 6/9/99

Standards Used Without Dilution? Yes No

Dilution Multiplier: 1.0

	SOIL		WIPE
Results:	0 ppm	<u>0.57</u>	0 ug/100 sq. cm
	ppm	<u>0.04</u>	10 ug/100 sq. cm
	ppm		100 ug/100 sq. cm
	ppm		
	ppm	<u>0.25</u>	Sample
	Sample		

Field Test Results: 210 ug/100 cm²

Date Results Received: 6/11/99

Lab Result: ND < 1.0 ug/wipe

C.O.C. No.: DM-4-99

LAB: Columbia Analytical
 Rochester, New York

Based on Analytical Results is additional <DECON> <EXCAVATION> required? Yes No

RECORD CHECKED BY: MSE

Note: W=wipe sample, SS=soil sample, WM=West Mezzanine,
 M=Main Floor, EM=East Mezzanine, G=glass (window) sample

**SAMPLING RECORD
BUILDING DECOMMISSIONING / SOIL REMEDIATION
GE - URBAN STREET
BUFFALO, NEW YORK**

Sample ID: EW-4

Sample Log No.: 66-88

Collection Date: 6/4/89

Time: 3¹⁵

Sampler: P. Smith

Location: Equipment Building Grounds

Matrix: Wipe Soil Other

Comments:

East Wm #4

Before Decon. After 1st Decon. After 2nd Decon.

Dup/Split to Lab? Yes No

Sample Location Sketch

See Attached sheet

Analysis Method: Field Test Kit

Lab Analysis

Date/Time Analyzed: 6/7/89 11³⁰ By: P. Smith

Analysis: _____

Test Kit Lot No.: 7D1418C

Date Sent to Lab: _____

Extraction Kit Lot No.: BF1215PR

Date Analyzed: _____

Standards Used Without Dilution? Yes No

Dilution Multiplier: 1.0

	<u>SOIL</u>	<u>WIPE</u>
Results: _____	0 ppm	0.57 0 ug/100 sq. cm
_____	_____ ppm	0.04 10 ug/100 sq. cm
_____	_____ ppm	_____ 100 ug/100 sq. cm
_____	_____ ppm	_____
_____	_____ ppm	0.30 Sample
_____	Sample	

Field Test Results: <10 ug/100 cm²

Date Results Received: _____

Lab Result: _____

C.O.C. No.: _____

LAB: Columbia Analytical
Rochester, New York

Based on Analytical Results is additional <DECON> <EXCAVATION> required? Yes No

RECORD CHECKED BY: MSR

Note: W=wipe sample, SS=soil sample, WM=West Mezzanine,
M=Main Floor, EM=East Mezzanine, G=glass (window) sample

SAMPLING RECORD
BUILDING DECOMMISSIONING / SOIL REMEDIATION
GE - URBAN STREET
BUFFALO, NEW YORK

Sample ID: VAC-1

Sample Log No.: 67-99

Collection Date: 6/4/99

Time: 3:40

Sampler: P. Smith

Location: Equipment Building Grounds

Matrix: Wipe Soil Other

Comments:

VAC TRUCK Front Driver Side Tire
 (Left front)

Before Decon. After 1st Decon. After 2nd Decon.

Dup/Split to Lab? Yes No

Sample Location Sketch



Analysis Method: Field Test Kit

Lab Analysis

Date/Time Analyzed: 6/4/99 4:15 By: P. Smith

Analysis: _____

Test Kit Lot No.: 7D418c

Date Sent to Lab: _____

Extraction Kit Lot No.: SF1215RR

Date Analyzed: _____

Standards Used Without Dilution? Yes No

Dilution Multiplier: 1.0

	SOIL	WIPE
Results:	0 ppm	0 ug/100 sq. cm
	ppm	10 ug/100 sq. cm
	ppm	100 ug/100 sq. cm
	ppm	
	ppm	Sample
	Sample	

Date Results Received: _____

Lab Result: _____

C.O.C. No.: _____

LAB: Columbia Analytical
 Rochester, New York

Field Test Results: >10 ug/100cm

Based on Analytical Results is additional <DECON> <EXCAVATION> required? Yes No

RECORD CHECKED BY: MS

Note: W=wipe sample, SS=soil sample, WM=West Mezzanine,
 M=Main Floor, EM=East Mezzanine, G=glass (window) sample

SAMPLING RECORD
BUILDING DECOMMISSIONING / SOIL REMEDIATION
GE - URBAN STREET
BUFFALO, NEW YORK

Sample ID: VAC-2

Sample Log No.: 68-89

Collection Date: 6/4/89

Time: 3:42

Sampler: P. Smith

Location: Equipment Building Grounds

Matrix: Wipe Soil Other

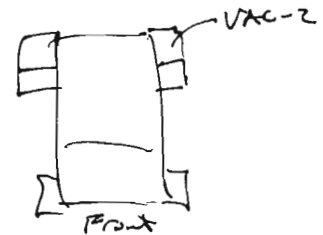
Comments:

VAC TRUCK - Rear driver side tire

Before Decon. After 1st Decon. After 2nd Decon.

Dup/Split to Lab? Yes No

Sample Location Sketch



Analysis Method: Field Test Kit

Lab Analysis

Date/Time Analyzed: 6/4/89 1:15 By: P. Smith

Analysis: _____

Test Kit Lot No.: 7D1418c

Date Sent to Lab: _____

Extraction Kit Lot No.: BF1215R2

Date Analyzed: _____

Standards Used Without Dilution? Yes No

Dilution Multiplier: 1.0

Date Results Received: _____

	SOIL	WIPE
Results: _____	0 ppm	0.86 0 ug/100 sq. cm
_____	ppm	0.55 10 ug/100 sq. cm
_____	ppm	100 ug/100 sq. cm
_____	ppm	
_____	ppm	0.41 Sample
_____	Sample	

Lab Result: _____

C.O.C. No.: _____

LAB: Columbia Analytical
 Rochester, New York

Field Test Results: 20 ug / 100 cm²

Based on Analytical Results is additional <DECON> <EXCAVATION> required? Yes No

RECORD CHECKED BY: MSC

Note: W=wipe sample, SS=soil sample, WM=West Mezzanine,
 M=Main Floor, EM=East Mezzanine, G=glass (window) sample

SAMPLING RECORD
BUILDING DECOMMISSIONING / SOIL REMEDIATION
GE - URBAN STREET
BUFFALO, NEW YORK

Sample ID: L.F.-5

Sample Log No.: 69-99

Collection Date: 6/4/99

Time: 3:43

Sampler: P. Smith

Location: Equipment Building Grounds

Matrix: Wipe Soil Other

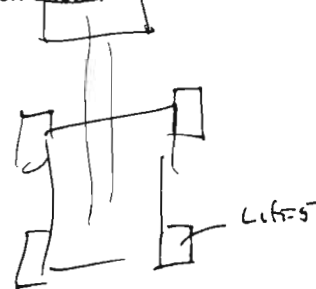
Comments:

Propane Lf - Front Let. Time

Before Decon. After 1st Decon. After 2nd Decon.

Dup/Split to Lab? Yes No

Sample Location Sketch



Analysis Method: Field Test Kit

Lab Analysis

Date/Time Analyzed: 6/4/99 4:15 By: P. Smith

Analysis: _____

Test Kit Lot No.: 7D1418C

Date Sent to Lab: _____

Extraction Kit Lot No.: 8F1215PR

Date Analyzed: _____

Standards Used Without Dilution? Yes No

Dilution Multiplier: 1.0

Date Results Received: _____

	<u>SOIL</u>	<u>WIPE</u>
Results: _____	0 ppm	0.86 0 ug/100 sq. cm
_____	_____ ppm	0.55 10 ug/100 sq. cm
_____	_____ ppm	_____ 100 ug/100 sq. cm
_____	_____ ppm	_____
_____	_____ ppm	0.40 Sample
_____	Sample	

Lab Result: _____

C.O.C. No.: _____

Field Test Results: _____

LAB: Columbia Analytical
Rochester, New York

Based on Analytical Results is additional DECON <EXCAVATION> required? Yes No

RECORD CHECKED BY: MJC

Note: W=wipe sample, SS=soil sample, WM=West Mezzanine,
M=Main Floor, EM=East Mezzanine, G=glass (window) sample

SAMPLING RECORD
BUILDING DECOMMISSIONING / SOIL REMEDIATION
GE - URBAN STREET
BUFFALO, NEW YORK

Sample ID: Lf-6

Sample Log No.: 70-89

Collection Date: 6/4/89

Time: 3:45

Sampler: P. Smith

Location: Equipment Building Grounds

Matrix: Wipe Soil Other

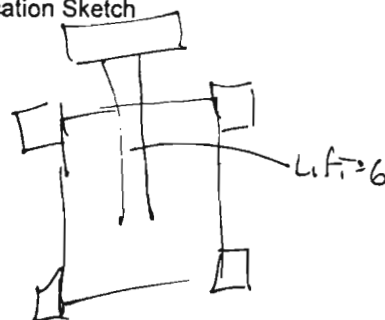
Comments:

Propose Lf - main Boom

Before Decon. After 1st Decon. After 2nd Decon.

Dup/Split to Lab? Yes No

Sample Location Sketch



Analysis Method: Field Test Kit

Lab Analysis

Date/Time Analyzed: 6/4/89 4:15 By: P. Smith

Analysis: _____

Test Kit Lot No.: 7D1418C

Date Sent to Lab: _____

Extraction Kit Lot No.: BF1215R2

Date Analyzed: _____

Standards Used Without Dilution? Yes No

Dilution Multiplier: 1.0

Date Results Received: _____

	<u>SOIL</u>		<u>WIPE</u>
Results: _____	0 ppm	<u>0.86</u>	0 ug/100 sq. cm
_____	ppm	<u>0.55</u>	10 ug/100 sq. cm
_____	ppm		100 ug/100 sq. cm
_____	ppm		
_____	ppm	<u>0.51</u>	Sample
_____	Sample		

Lab Result: _____

C.O.C. No.: _____

Field Test Results: 70 ug/cm²

LAB: Columbia Analytical
 Rochester, New York

Based on Analytical Results is additional DECON <EXCAVATION> required? Yes No

RECORD CHECKED BY: MSZ

Note: W=wipe sample, SS=soil sample, WM=West Mezzanine,
 M=Main Floor, EM=East Mezzanine, G=glass (window) sample

BUFFALO, NEW YORK

DAMES & MOORE

SAMPLING RECORD
BUILDING DECOMMISSIONING / SOIL REMEDIATION
GE - URBAN STREET
BUFFALO, NEW YORK

Sample ID: Comp-2

Sample Log No.: 72-99

Collection Date: 6/7/99

Time: 3:25

Sampler: P. Smith

Location: Equipment Building Grounds

Matrix: Wipe Soil Other

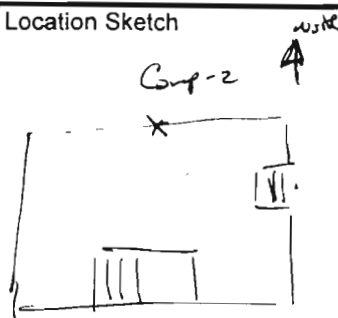
Comments:

*Compressor Room north wall
 about 5' up from floor*

Before Decon. After 1st Decon. After 2nd Decon.

Dup/Split to Lab? Yes No

Sample Location Sketch



Analysis Method: Field Test Kit

Lab Analysis

Date/Time Analyzed: 6/7/99 4:00 By: P. Smith

Analysis: _____

Test Kit Lot No.: 7D1418c

Date Sent to Lab: _____

Extraction Kit Lot No.: BF1215 RR

Date Analyzed: _____

Standards Used Without Dilution? Yes No

Dilution Multiplier: 1.0

	SOIL	WIPE
Results: _____	0 ppm	0.24 0 ug/100 sq. cm
_____	_____ ppm	0.48 10 ug/100 sq. cm
_____	_____ ppm	0.32 100 ug/100 sq. cm
_____	_____ ppm	_____
_____	_____ ppm	0.51 Sample
_____	Sample	

Date Results Received: _____

Lab Result: _____

C.O.C. No.: _____

LAB: Columbia Analytical
 Rochester, New York

Field Test Results: 2 <10 ug/100cm²

Based on Analytical Results is additional <DECON> <EXCAVATION> required? Yes No

RECORD CHECKED BY: MSL

Note: W=wipe sample, SS=soil sample, WM=West Mezzanine,
 M=Main Floor, EM=East Mezzanine, G=glass (window) sample

SAMPLING RECORD
BUILDING DECOMMISSIONING / SOIL REMEDIATION
GE - URBAN STREET
BUFFALO, NEW YORK

Sample ID: P-6

Sample Log No.: 73-89

Collection Date: 6/7/89

Time: 3¹⁰

Sampler: P. Smith

Location: Equipment (Building) Grounds

Matrix: Wipe Soil (Other) - Concrete chips

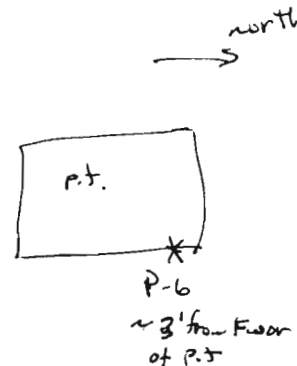
Comments:

*Concrete chip sample from
Transformer P.T.*

Before Decon. After 1st Decon. After 2nd Decon.

Dup/Split to Lab? Yes (No)

Sample Location Sketch



Analysis Method: Field Test Kit

Lab Analysis

Date/Time Analyzed: _____ By: _____

Analysis: PCBs

Test Kit Lot No.: _____

Date Sent to Lab: 6/8/89

Extraction Kit Lot No.: _____

Date Analyzed: 6/9/89

Standards Used Without Dilution? Yes No

Dilution Multiplier: _____

	<u>SOIL</u>	<u>WIPE</u>
Results: _____	0 ppm	0 ug/100 sq. cm
_____	_____ ppm	10 ug/100 sq. cm
_____	_____ ppm	100 ug/100 sq. cm
_____	_____ ppm	
_____	_____ ppm	Sample
_____	Sample	

Field Test Results: _____

Date Results Received: 6/14/89

Lab Result: 1.4 mg/kg

C.O.C. No.: Dm-A-89

LAB: Columbia Analytical
Rochester, New York

Based on Analytical Results is additional <DECON> <EXCAVATION> required? Yes (No)

RECORD CHECKED BY: MJC

Note: W=wipe sample, SS=soil sample, WM=West Mezzanine,
M=Main Floor, EM=East Mezzanine, G=glass (window) sample

SAMPLING RECORD
BUILDING DECOMMISSIONING / SOIL REMEDIATION
GE - URBAN STREET
BUFFALO, NEW YORK

Sample ID: P-1

Sample Log No.: 74-89

Collection Date: 6/7/99

Time: 3¹⁵

Sampler: P. Smith

Location: Equipment Building Grounds

Matrix: Wipe Soil Other

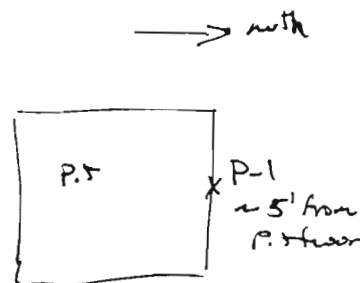
Comments:

Transformer p.t. - north wall

Before Decon. After 1st Decon. After 2nd Decon.

Dup/Split to Lab? Yes No

Sample Location Sketch



Analysis Method: Field Test Kit

Lab Analysis

Date/Time Analyzed: 6/7/99 4¹⁰ By: P. Smith

Analysis: _____

Test Kit Lot No.: 7D1418c

Date Sent to Lab: _____

Extraction Kit Lot No.: 8F1215122

Date Analyzed: _____

Standards Used Without Dilution? Yes No

Dilution Multiplier: 1.0

Date Results Received: _____

	<u>SOIL</u>	<u>WIPE</u>
Results: _____	0 ppm	0 ug/100 sq. cm
_____	ppm	0.48 10 ug/100 sq. cm
_____	ppm	0.32 100 ug/100 sq. cm
_____	ppm	
_____	ppm	0.58 Sample
_____	Sample	

Lab Result: _____

C.O.C. No.: _____

Field Test Results: < 10 ug/100 cm²

LAB: Columbia Analytical
 Rochester, New York

Based on Analytical Results is additional <DECON> <EXCAVATION> required? Yes No

RECORD CHECKED BY: MTL

Note: W=wipe sample, SS=soil sample, WM=West Mezzanine,
 M=Main Floor, EM=East Mezzanine, G=glass (window) sample

SAMPLING RECORD
BUILDING DECOMMISSIONING / SOIL REMEDIATION
GE - URBAN STREET
BUFFALO, NEW YORK

Sample ID: P-2

Sample Log No.: 75-89

Collection Date: 6/7/89

Time: 3¹⁷

Sampler: P. Smith

Location: Equipment Building Grounds

Matrix: Wipe Soil Other

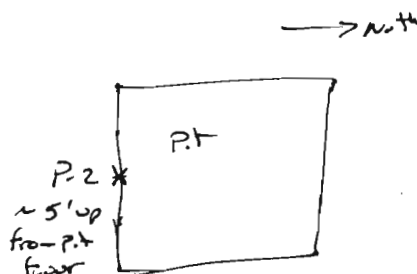
Comments:

Transformer P.t - South corner

Before Decon. After 1st Decon. After 2nd Decon.

Dup/Split to Lab? Yes No

Sample Location Sketch



Analysis Method: Field Test Kit

Lab Analysis

Date/Time Analyzed: 6/7/89 4¹⁰ By: P. Smith

Analysis: _____

Test Kit Lot No.: 7D14182

Date Sent to Lab: _____

Extraction Kit Lot No.: BF1215R2

Date Analyzed: _____

Standards Used Without Dilution? Yes No

Dilution Multiplier: 1.0

Date Results Received: _____

	<u>SOIL</u>	<u>WIPE</u>
Results: _____	0 ppm	0.21 0 ug/100 sq. cm
_____	_____ ppm	0.48 10 ug/100 sq. cm
_____	_____ ppm	0.32 100 ug/100 sq. cm
_____	_____ ppm	
_____	_____ ppm	0.37 Sample
_____	Sample	

Lab Result: _____

C.O.C. No.: _____

Field Test Results: 210 ug/wipe < 100 ug/wipe

LAB: Columbia Analytical
 Rochester, New York

Based on Analytical Results is additional <DECON> <EXCAVATION> required? Yes No

RECORD CHECKED BY: MJC

Note: W=wipe sample, SS=soil sample, WM=West Mezzanine,
 M=Main Floor, EM=East Mezzanine, G=glass (window) sample

SAMPLING RECORD
BUILDING DECOMMISSIONING / SOIL REMEDIATION
GE - URBAN STREET
BUFFALO, NEW YORK

Sample ID: P-3

Sample Log No.: 76-89

Collection Date: 6/7/99

Time: 3:20

Sampler: P. Smith

Location: Equipment Building Grounds

Matrix: Wipe Soil Other

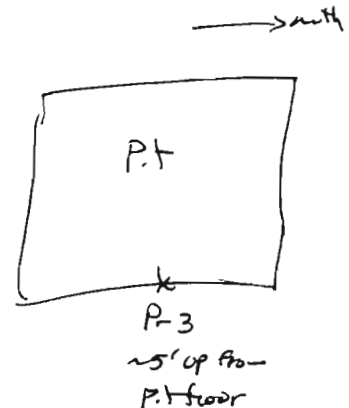
Comments:

Transformer P.t - EMT WAX

Before Decon. After 1st Decon After 2nd Decon.

Dup/Split to Lab? Yes No

Sample Location Sketch



Analysis Method: Field Test Kit

Lab Analysis

Date/Time Analyzed: 6/7/99 4:10 By: P. Smith

Analysis: PCBs

Test Kit Lot No.: 7D1818C

Date Sent to Lab: 6/8/99

Extraction Kit Lot No.: BF1215PR

Date Analyzed: 6/9/99

Standards Used Without Dilution? Yes No

Dilution Multiplier: 100

Date Results Received: 6/11/99

	SOIL		WIPE
Results:	0 ppm	<u>0.31</u>	0 ug/100 sq. cm
	ppm	<u>0.48</u>	10 ug/100 sq. cm
	ppm	<u>0.32</u>	100 ug/100 sq. cm
	ppm		
	ppm	<u>0.53</u>	Sample
	Sample		

Lab Result: NO < 1.0 ug/wipe

C.O.C. No.: DM-4-89

Field Test Results: < 10 ug/100cm²

LAB: Columbia Analytical
Rochester, New York

Based on Analytical Results is additional <DECON> <EXCAVATION> required? Yes No

RECORD CHECKED BY: MSE

Note: W=wipe sample, SS=soil sample, WM=West Mezzanine,
M=Main Floor, EM=East Mezzanine, G=glass (window) sample

SAMPLING RECORD
BUILDING DECOMMISSIONING / SOIL REMEDIATION
GE - URBAN STREET
BUFFALO, NEW YORK

Sample ID: P-4

Sample Log No.: 77-89

Collection Date: 6/7/89

Time: 3²⁴

Sampler: P. Smith

Location: Equipment (Building) Grounds

Matrix: (Wipe) Soil Other

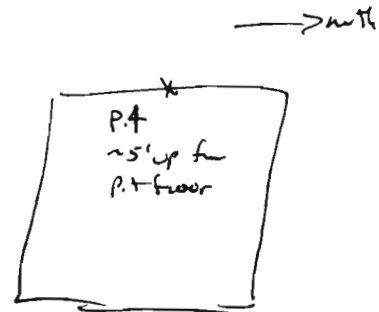
Comments:

Transformer P.t - west wall

Before Decon. After 1st Decon. After 2nd Decon.

Dup/Split to Lab? Yes (No)

Sample Location Sketch



Analysis Method: Field Test Kit

Lab Analysis

Date/Time Analyzed: 6/7/89 4¹⁰ By: P. Smith

Analysis: _____

Test Kit Lot No.: 7D1418C

Date Sent to Lab: _____

Extraction Kit Lot No.: 8F1215RR

Date Analyzed: _____

Standards Used Without Dilution? (Yes) No

Dilution Multiplier: 1.0

Date Results Received: _____

	<u>SOIL</u>	<u>WIPE</u>
Results: _____	0 ppm	0.81
_____	ppm	0.48
_____	ppm	0.32
_____	ppm	
_____	ppm	0.58
_____	Sample	Sample

Lab Result: _____

C.O.C. No.: _____

Field Test Results: <10 ug / 100 cm²

LAB: Columbia Analytical
Rochester, New York

Based on Analytical Results is additional <DECON> <EXCAVATION> required? Yes (No)

RECORD CHECKED BY: MCC

Note: W=wipe sample, SS=soil sample, WM=West Mezzanine,
M=Main Floor, EM=East Mezzanine, G=glass (window) sample

SAMPLING RECORD
BUILDING DECOMMISSIONING / SOIL REMEDIATION
GE - URBAN STREET
BUFFALO, NEW YORK

Sample ID: P-5

Sample Log No.: 7B-89

Collection Date: 6/7/89

Time: 2:26

Sampler: P. Smith

Location: Equipment Building Grounds

Matrix: Wipe Soil Other

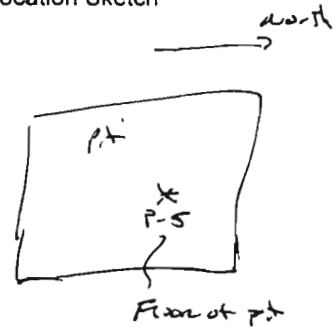
Comments:

Transformer P.T. - Floor

Before Decon. After 1st Decon. After 2nd Decon.

Dup/Split to Lab? Yes (No)

Sample Location Sketch



Analysis Method: Field Test Kit

Lab Analysis

Date/Time Analyzed: 6/7/89 1:10 By: P. Smith

Analysis: _____

Test Kit Lot No.: 7D1418C

Date Sent to Lab: _____

Extraction Kit Lot No.: BF25R2

Date Analyzed: _____

Standards Used Without Dilution? (Yes) No

Dilution Multiplier: 1.0

Date Results Received: _____

	SOIL	WIPE
Results:	0 ppm	0.81 0 ug/100 sq. cm
	_____ ppm	0.48 10 ug/100 sq. cm
	_____ ppm	0.32 100 ug/100 sq. cm
	_____ ppm	
	_____ ppm	0.46 Sample
	Sample	

Lab Result: _____

C.O.C. No.: _____

Field Test Results: >100 ug/100 cm² <100 ug/100 cm²

LAB: Columbia Analytical
Rochester, New York

Based on Analytical Results is additional <DECON> <EXCAVATION> required? Yes (No)

RECORD CHECKED BY: MJC

Note: W=wipe sample, SS=soil sample, WM=West Mezzanine,
M=Main Floor, EM=East Mezzanine, G=glass (window) sample

SAMPLING RECORD
BUILDING DECOMMISSIONING / SOIL REMEDIATION
GE - URBAN STREET
BUFFALO, NEW YORK

Sample ID: L.F. - 7

Sample Log No.: 78-89

Collection Date: 6/7/89

Time: 3²⁵

Sampler: P. Smith

Location: Equipment Building Grounds

Matrix: Wipe Soil Other

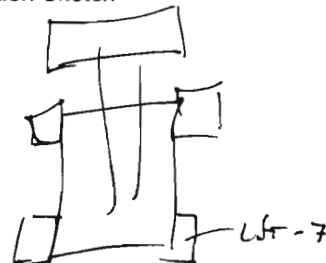
Comments:

Propane left - left front tire

Before Decon. After 1st Decon. After 2nd Decon.

Dup/Split to Lab? Yes (No)

Sample Location Sketch



Analysis Method:

Field Test Kit

Lab Analysis

Date/Time Analyzed: 6/7/89 4¹⁰ By: P. Smith

Analysis: _____

Test Kit Lot No.: 7DA18C

Date Sent to Lab: _____

Extraction Kit Lot No.: BF121SR

Date Analyzed: _____

Standards Used Without Dilution? Yes No

Dilution Multiplier: 1.0

Date Results Received: _____

	<u>SOIL</u>		<u>WIPE</u>
Results:	0 ppm	<u>0.81</u>	0 ug/100 sq. cm
	_____ ppm	<u>0.48</u>	10 ug/100 sq. cm
	_____ ppm	<u>0.32</u>	100 ug/100 sq. cm
	_____ ppm		
	_____ ppm	<u>0.25</u>	Sample
	Sample		

Lab Result: _____

C.O.C. No.: _____

Field Test Results: 7100 ug/cm²

LAB: Columbia Analytical
 Rochester, New York

Based on Analytical Results is additional <DECON> <EXCAVATION> required? Yes No

RECORD CHECKED BY: MTC

Note: W=wipe sample, SS=soil sample, WM=West Mezzanine,
 M=Main Floor, EM=East Mezzanine, G=glass (window) sample

SAMPLING RECORD
BUILDING DECOMMISSIONING / SOIL REMEDIATION
GE - URBAN STREET
BUFFALO, NEW YORK

Sample ID: L.F.-8

Sample Log No.: 80-99

Collection Date: 6/7/99

Time: 3:35

Sampler: P. Smith

Location: Equipment Building Grounds

Matrix: Wipe Soil Other

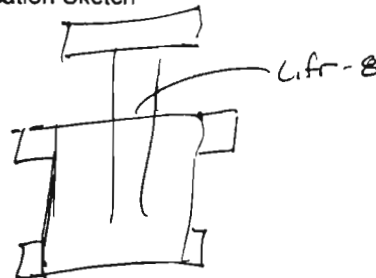
Comments:

Propane L.F. - Main Room

Before Decon. After 1st Decon. After 2nd Decon.

Dup/Split to Lab? Yes No

Sample Location Sketch



Analysis Method: Field Test Kit

Lab Analysis

Date/Time Analyzed: 6/7/99 1:10 By: P. Smith

Analysis: _____

Test Kit Lot No.: 7014186

Date Sent to Lab: _____

Extraction Kit Lot No.: BF121SR

Date Analyzed: _____

Standards Used Without Dilution? Yes No

Dilution Multiplier: 1.0

	<u>SOIL</u>	<u>WIPE</u>
Results: _____	0 ppm	0 ug/100 sq. cm
_____	ppm	0.48 10 ug/100 sq. cm
_____	ppm	0.72 100 ug/100 sq. cm
_____	ppm	
_____	ppm	0.52 Sample
_____	Sample	

Field Test Results: <10 ug/100 cm²

Date Results Received: _____

Lab Result: _____

C.O.C. No.: _____

LAB: Columbia Analytical
Rochester, New York

Based on Analytical Results is additional <DECON> <EXCAVATION> required? Yes No

RECORD CHECKED BY: MSC

Note: W=wipe sample, SS=soil sample, WM=West Mezzanine,
M=Main Floor, EM=East Mezzanine, G=glass (window) sample

SAMPLING RECORD
BUILDING DECOMMISSIONING / SOIL REMEDIATION
GE - URBAN STREET
BUFFALO, NEW YORK

Sample ID: VAC-3

Sample Log No.: 91-99

Collection Date: 6/7/99

Time: 3⁴⁵

Sampler: P. Smith

Location: Equipment Building Grounds

Matrix: Wipe Soil Other

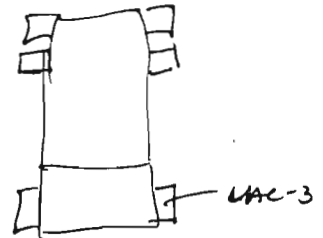
Comments:

Vac Truck Left Front Tire

Before Decon. After 1st Decon. After 2nd Decon.

Dup/Split to Lab? Yes (No)

Sample Location Sketch



Analysis Method: Field Test Kit

Lab Analysis

Date/Time Analyzed: 6/7/99 4¹⁰ By: P. Smith

Analysis: _____

Test Kit Lot No.: 7D1418C

Date Sent to Lab: _____

Extraction Kit Lot No.: BF121522

Date Analyzed: _____

Standards Used Without Dilution? (Yes) No

Dilution Multiplier: 1.0

Date Results Received: _____

	<u>SOIL</u>	<u>WIPE</u>
Results: _____	0 ppm	0.81 0 ug/100 sq. cm
_____	_____ ppm	0.48 10 ug/100 sq. cm
_____	_____ ppm	0.32 100 ug/100 sq. cm
_____	_____ ppm	_____
_____	_____ ppm	0.52 Sample
_____	Sample	

Lab Result: _____

C.O.C. No.: _____

Field Test Results: <10 ug/100 cm²

LAB: Columbia Analytical
Rochester, New York

Based on Analytical Results is additional <DECON> <EXCAVATION> required? Yes (No)

RECORD CHECKED BY: MS

Note: W=wipe sample, SS=soil sample, WM=West Mezzanine,
M=Main Floor, EM=East Mezzanine, G=glass (window) sample

SAMPLING RECORD
BUILDING DECOMMISSIONING / SOIL REMEDIATION
GE - URBAN STREET
BUFFALO, NEW YORK

Sample ID: VAC-4

Sample Log No.: 82 89

Collection Date: 6/7/89

Time: 3:45

Sampler: P. Smith

Location: (Equipment) Building Grounds

Matrix: (Wipe) Soil Other

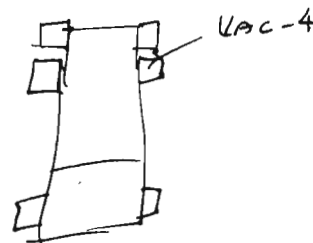
Comments:

VAC TRUCK - REAR LEFT TIRE

Before Decon. After 1st Decon. After 2nd Decon.

Dup/Split to Lab? Yes (No)

Sample Location Sketch



Analysis Method: Field Test Kit

Lab Analysis

Date/Time Analyzed: 6/7/89 4:10 By: P. Smith

Analysis: _____

Test Kit Lot No.: 7D1418C

Date Sent to Lab: _____

Extraction Kit Lot No.: BF1215RR

Date Analyzed: _____

Standards Used Without Dilution? (Yes) No

Dilution Multiplier: 1.0

	<u>SOIL</u>		<u>WIPE</u>
Results: _____	0 ppm	<u>0.21</u>	0 ug/100 sq. cm
_____	ppm	<u>0.48</u>	10 ug/100 sq. cm
_____	ppm	<u>0.32</u>	100 ug/100 sq. cm
_____	ppm		
_____	ppm	<u>0.50</u>	Sample
_____	Sample		

Field Test Results: <10 ug/100 cm²

Date Results Received: _____

Lab Result: _____

C.O.C. No.: _____

LAB: Columbia Analytical
Rochester, New York

Based on Analytical Results is additional <DECON> <EXCAVATION> required? Yes (No)

RECORD CHECKED BY: MTC

Note: W=wipe sample, SS=soil sample, WM=West Mezzanine,
M=Main Floor, EM=East Mezzanine, G=glass (window) sample

**SAMPLING RECORD
BUILDING DECOMMISSIONING / SOIL REMEDIATION
GE - URBAN STREET
BUFFALO, NEW YORK**

Sample ID: Comp-3

Sample Log No.: 83-89

Collection Date: 6/8/99

Time: 12¹⁵

Sampler: P. Smith

Location: Equipment Building Grounds

Matrix: Wipe Soil Other

Comments:

Compressor Room Floor

Before Decon. After 1st Decon. After 2nd Decon.

Dup/Split to Lab? Yes No

Sample Location Sketch

middle of bottom floor.

Analysis Method: Field Test Kit

Lab Analysis

Date/Time Analyzed: _____ By: _____

Analysis: PCBs

Test Kit Lot No.: _____

Date Sent to Lab: 6/8/99

Extraction Kit Lot No.: _____

Date Analyzed: 6/9/99

Standards Used Without Dilution? Yes No

Dilution Multiplier: _____

	<u>SOIL</u>	<u>WIPE</u>
Results:	0 ppm	0 ug/100 sq. cm
	_____ ppm	10 ug/100 sq. cm
	_____ ppm	100 ug/100 sq. cm
	_____ ppm	
	_____ ppm	
	Sample	Sample

Field Test Results: _____

Date Results Received: 6/10/99

Lab Result: 1.3 ug/cmpe

C.O.C. No.: Dm-4-99

LAB: Columbia Analytical
Rochester, New York

Based on Analytical Results is additional <DECON> <EXCAVATION> required? Yes No

RECORD CHECKED BY: MSR

Note: W=wipe sample, SS=soil sample, WM=West Mezzanine,
M=Main Floor, EM=East Mezzanine, G=glass (window) sample

SAMPLING RECORD
BUILDING DECOMMISSIONING / SOIL REMEDIATION
GE - URBAN STREET
BUFFALO, NEW YORK

Sample ID: VAC-5

Sample Log No.: 84-89

Collection Date: 6/9/99

Time: 11:05

Sampler: P. Smith

Location: Equipment Building Grounds

Matrix: Wipe Soil Other

Sample Location Sketch

Comments:

VAC TRUCK, interior of truck

Before Decon. After 1st Decon. After 2nd Decon.

Dup/Split to Lab? Yes No

Analysis Method: Field Test Kit

Lab Analysis

Date/Time Analyzed: 6/9/99 11:20 By: P. Smith

Analysis: _____

Test Kit Lot No.: 7D1418C

Date Sent to Lab: _____

Extraction Kit Lot No.: BF1215122

Date Analyzed: _____

Standards Used Without Dilution? Yes No

Dilution Multiplier: 1.0

	<u>SOIL</u>	<u>WIPE</u>
Results: _____	0 ppm	0 ug/100 sq. cm
_____	ppm	10 ug/100 sq. cm
_____	ppm	100 ug/100 sq. cm
_____	ppm	
_____	ppm	
_____	Sample	Sample

Date Results Received: _____

Lab Result: _____

C.O.C. No.: _____

LAB: Columbia Analytical
 Rochester, New York

Field Test Results: 0 ppb/wipe

Based on Analytical Results is additional <DECON> <EXCAVATION> required? Yes No

RECORD CHECKED BY: msc

Note: W=wipe sample, SS=soil sample, WM=West Mezzanine,
 M=Main Floor, EM=East Mezzanine, G=glass (window) sample

SAMPLING RECORD
BUILDING DECOMMISSIONING / SOIL REMEDIATION
GE - URBAN STREET
BUFFALO, NEW YORK

Sample ID: 619-LF-9

Sample Log No.: 85-89

Collection Date: 6/9/99

Time: 11:00 A-

Sampler: P. Smith

Location: (Equipment) Building Grounds

Matrix: (Wipe) Soil Other

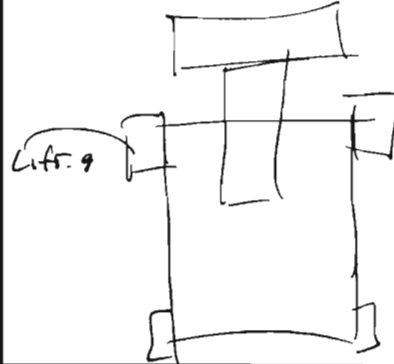
Comments:

Propylene Life Time -

Before Decon. After 1st Decon. After 2nd Decon.

Dup/Split to Lab? Yes (No)

Sample Location Sketch



Analysis Method: Field Test Kit

Lab Analysis

Date/Time Analyzed: 6/9/99 1120 By: P. Smith

Analysis: _____

Test Kit Lot No.: 701418c

Date Sent to Lab: _____

Extraction Kit Lot No.: BF121512R

Date Analyzed: _____

Standards Used Without Dilution? (Yes) No

Dilution Multiplier: 1.0

Date Results Received: _____

	SOIL		WIPE
Results:	0 ppm	<u>0.28</u>	0 ug/100 sq. cm
	ppm	<u>0.66</u>	10 ug/100 sq. cm
	ppm		100 ug/100 sq. cm
	ppm		
	ppm	~~0.71~~	Sample
	Sample	<u>0.71</u>	

Lab Result: _____

C.O.C. No.: _____

Field Test Results: <10 ug/100 sq. cm

LAB: Columbia Analytical
Rochester, New York

Based on Analytical Results is additional <DECON> <EXCAVATION> required? Yes (No)

RECORD CHECKED BY: MJC

Note: W=wipe sample, SS=soil sample, WM=West Mezzanine,
M=Main Floor, EM=East Mezzanine, G=glass (window) sample

**SAMPLING RECORD
BUILDING DECOMMISSIONING / SOIL REMEDIATION
GE - URBAN STREET
BUFFALO, NEW YORK**

Sample ID: SS-1

Sample Log No.: 86-99

Collection Date: 6/23/99

Time: 9:45

Sampler: P. Smith

Location: Equipment Building Grounds

Matrix: Wipe Soil Other

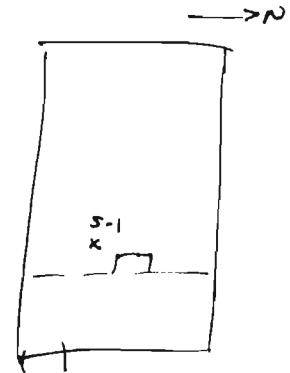
Comments:

Building Subgrade

Before Decon. After 1st Decon. After 2nd Decon.

Dup/Split to Lab? Yes (No)

Sample Location Sketch



Analysis Method:

Field Test Kit

Lab Analysis

Date/Time Analyzed: 6/23/99 10:30 By: P. Smith

Analysis: _____

Test Kit Lot No.: 7F1933b

Date Sent to Lab: _____

Extraction Kit Lot No.: 9D1143

Date Analyzed: _____

Standards Used Without Dilution? (Yes) No

Dilution Multiplier: 1.0

	<u>SOIL</u>	<u>WIPE</u>
Results: <u>1.84</u>	0 ppm	0 ug/100 sq. cm
<u>1.55</u>	10 ppm	10 ug/100 sq. cm
_____	_____ ppm	100 ug/100 sq. cm
_____	_____ ppm	_____
_____	_____ ppm	Sample
<u>0.68</u>	Sample	
Field Test Results: <u>20 ppm</u>		

Date Results Received: _____

Lab Result: _____

C.O.C. No.: _____

LAB: Columbia Analytical
Rochester, New York

Based on Analytical Results is additional ~~<DECON>~~ <EXCAVATION> required? (Yes) No

RECORD CHECKED BY: WJC

Note: W=wipe sample, SS=soil sample, WM=West Mezzanine,
M=Main Floor, EM=East Mezzanine, G=glass (window) sample

**SAMPLING RECORD
BUILDING DECOMMISSIONING / SOIL REMEDIATION
GE - URBAN STREET
BUFFALO, NEW YORK**

Sample ID: SS-2

Sample Log No.: 87
37-99

Collection Date: 6/23/99

Time: 9:46

Sampler: P. Smith

Location: Equipment (Building) Grounds

Matrix: Wipe (Soil) Other

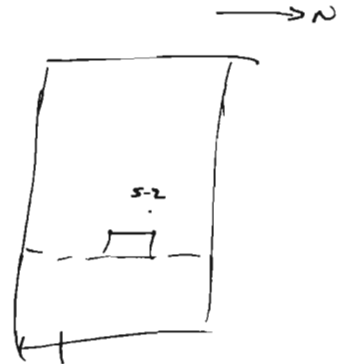
Comments:

Building Subgrade #2

Before Decon. After 1st Decon. After 2nd Decon.

Dup/Split to Lab? Yes (No)

Sample Location Sketch



Analysis Method: Field Test Kit

Date/Time Analyzed: 6/23/99 10:30 By: P. Smith

Test Kit Lot No.: 7F1933b

Extraction Kit Lot No.: 921143

Standards Used Without Dilution? (Yes) No

Dilution Multiplier: 1.0

	<u>SOIL</u>	<u>WIPE</u>
Results:	<u>1.84</u> 0 ppm	0 ug/100 sq. cm
	<u>1.55</u> <u>10</u> ppm	10 ug/100 sq. cm
	_____ ppm	100 ug/100 sq. cm
	_____ ppm	
	_____ ppm	Sample
	<u>1.75</u> Sample	

Field Test Results: < 10 ppm

Lab Analysis

Analysis: _____

Date Sent to Lab: _____

Date Analyzed: _____

Date Results Received: _____

Lab Result: _____

C.O.C. No.: _____

LAB: Columbia Analytical
Rochester, New York

Based on Analytical Results is additional <DECON> <EXCAVATION> required? Yes (No)

RECORD CHECKED BY: MSC

Note: W=wipe sample, SS=soil sample, WM=West Mezzanine,
M=Main Floor, EM=East Mezzanine, G=glass (window) sample

SAMPLING RECORD
BUILDING DECOMMISSIONING / SOIL REMEDIATION
GE - URBAN STREET
BUFFALO, NEW YORK

Sample ID: SS-3

Sample Log No.: 88-99

Collection Date: 6/23/99

Time: 9:50

Sampler: P. Smith

Location: Equipment Building Grounds

Matrix: Wipe Soil Other

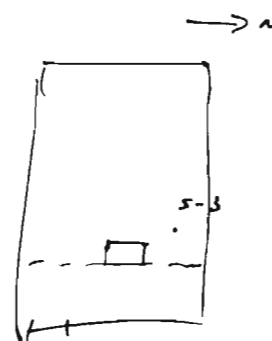
Comments:

Building Subgrade #3

Before Decon. After 1st Decon. After 2nd Decon.

Dup/Split to Lab? Yes ~~No~~

Sample Location Sketch



Analysis Method: Field Test Kit

Date/Time Analyzed: 6/23/99 10:00 By: P. Smith

Test Kit Lot No.: 7F19306

Extraction Kit Lot No.: 921143

Standards Used Without Dilution? Yes No

Dilution Multiplier: 1.0

	SOIL	WIPE
Results:	<u>1.84</u> 0 ppm	0 ug/100 sq. cm
	<u>1.55</u> <u>1.0</u> ppm	10 ug/100 sq. cm
	_____ ppm	100 ug/100 sq. cm
	_____ ppm	
	_____ ppm	Sample
	<u>1.82</u> Sample	
Field Test Results:	<u>< 10 ppm</u>	

Lab Analysis

Analysis: PCBS

Date Sent to Lab: 6/24/99

Date Analyzed: _____

NOT ANALYZED

Date Results Received: _____

Lab Result: _____

C.O.C. No.: DM-05

LAB: Columbia Analytical
Rochester, New York

Based on Analytical Results is additional <DECON> <EXCAVATION> required? Yes No

RECORD CHECKED BY: MJC

Note: W=wipe sample, SS=soil sample, WM=West Mezzanine,
M=Main Floor, EM=East Mezzanine, G=glass (window) sample

SAMPLING RECORD
BUILDING DECOMMISSIONING / SOIL REMEDIATION
GE - URBAN STREET
BUFFALO, NEW YORK

Sample ID: 55-4

Sample Log No.: 82-99

Collection Date: 6/23/99

Time: 9:53

Sampler: P. Smith

Location: Equipment Building Grounds

Matrix: Wipe Soil Other

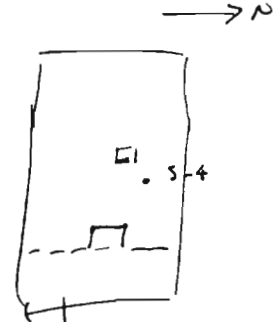
Comments:

Building Subgrade #4

Before Decon. After 1st Decon. After 2nd Decon.

Dup/Split to Lab? Yes No

Sample Location Sketch



Analysis Method: Field Test Kit

Lab Analysis

Date/Time Analyzed: 6/23/99 10:20 By: P. Smith

Analysis: _____

Test Kit Lot No.: 7F1933b

Date Sent to Lab: _____

Extraction Kit Lot No.: 9D1143

Date Analyzed: _____

Standards Used Without Dilution? Yes No

Dilution Multiplier: 1.0

	<u>SOIL</u>	<u>WIPE</u>
Results:	<u>1.84</u> 0 ppm	0 ug/100 sq. cm
	<u>1.55</u> <u>10</u> ppm	10 ug/100 sq. cm
	_____ ppm	100 ug/100 sq. cm
	_____ ppm	
	_____ ppm	
	<u>1.88</u> Sample	Sample
Field Test Results:	<u><10 ppm</u>	

Date Results Received: _____

Lab Result: _____

C.O.C. No.: _____

LAB: Columbia Analytical
 Rochester, New York

Based on Analytical Results is additional <DECON> <EXCAVATION> required? Yes No

RECORD CHECKED BY: msc

Note: W=wipe sample, SS=soil sample, WM=West Mezzanine,
 M=Main Floor, EM=East Mezzanine, G=glass (window) sample

**SAMPLING RECORD
BUILDING DECOMMISSIONING / SOIL REMEDIATION
GE - URBAN STREET
BUFFALO, NEW YORK**

Sample ID: SS-5

Sample Log No.: 90-99

Collection Date: 6/23/99

Time: 9:55

Sampler: P. Smith

Location: Equipment Building Grounds

Matrix: Wipe Soil Other

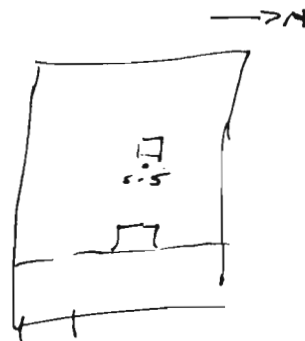
Comments:

Building Subgrade #5

Before Decon. After 1st Decon. After 2nd Decon.

Dup/Split to Lab? Yes No

Sample Location Sketch



Analysis Method: Field Test Kit

Lab Analysis

Date/Time Analyzed: 6/23/99 10:30 By: P. Smith

Analysis: _____

Test Kit Lot No.: 7F1933b

Date Sent to Lab: _____

Extraction Kit Lot No.: 9D1143

Date Analyzed: _____

Standards Used Without Dilution? Yes No

Dilution Multiplier: 1.0

	<u>SOIL</u>	<u>WIPE</u>
Results:	<u>1.84</u> 0 ppm	0 ug/100 sq. cm
	<u>1.55</u> <u>10</u> ppm	10 ug/100 sq. cm
	_____ ppm	100 ug/100 sq. cm
	_____ ppm	
	_____ ppm	
	<u>0.92</u> Sample	Sample

Field Test Results: 7/10/99

Date Results Received: _____

Lab Result: _____

C.O.C. No.: _____

LAB: Columbia Analytical
Rochester, New York

Based on Analytical Results is additional <DECON> <EXCAVATION> required? Yes No

RECORD CHECKED BY: WJC

Note: W=wipe sample, SS=soil sample, WM=West Mezzanine,
M=Main Floor, EM=East Mezzanine, G=glass (window) sample

SAMPLING RECORD
BUILDING DECOMMISSIONING / SOIL REMEDIATION
GE - URBAN STREET
BUFFALO, NEW YORK

Sample ID: SS-6

Sample Log No.: 91-99

Collection Date: 6/23/99

Time: 9:57

Sampler: P. Smith

Location: Equipment ☐ **Building** ☒ Grounds

Matrix: Wipe ☐ **Soil** ☒ Other

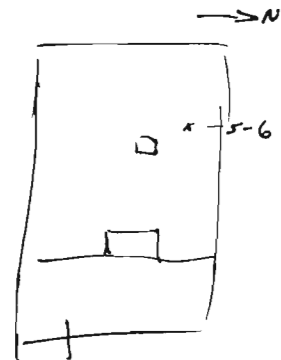
Comments:

Building Sbgade

Before Decon. After 1st Decon. After 2nd Decon.

Dup/Split to Lab? ☒ Yes ☐ No

Sample Location Sketch



Analysis Method: Field Test Kit

Date/Time Analyzed: 6/23/99 10:30 By: P. Smith

Test Kit Lot No.: 7F1933b

Extraction Kit Lot No.: 9D1143

Standards Used Without Dilution? ☒ Yes ☐ No

Dilution Multiplier: 1.0

	SOIL	WIPE
Results:	<u>1.84</u> 0 ppm	0 ug/100 sq. cm
	<u>1.55</u> <u>10</u> ppm	10 ug/100 sq. cm
	_____ ppm	100 ug/100 sq. cm
	_____ ppm	
	_____ ppm	
	<u>2.10</u> <u>2.10</u> Sample	Sample
Field Test Results:	<u>510 ppm</u>	

Lab Analysis

Analysis: PCDS

Date Sent to Lab: 6/29/99

Date Analyzed: 6/30/99

Date Results Received: 7/1/99

Lab Result: ND < 460 ug/kg

C.O.C. No.: DM-05

LAB: Columbia Analytical
Rochester, New York

Based on Analytical Results is additional <DECON> <EXCAVATION> required? Yes ☐ **No** ☒

RECORD CHECKED BY: MSC

Note: W=wipe sample, SS=soil sample, WM=West Mezzanine,
M=Main Floor, EM=East Mezzanine, G=glass (window) sample

SAMPLING RECORD
BUILDING DECOMMISSIONING / SOIL REMEDIATION
GE - URBAN STREET
BUFFALO, NEW YORK

Sample ID: SS-7

Sample Log No.: 92-89

Collection Date: 6/23/99

Time: 10:00

Sampler: P. Smith

Location: Equipment Building Grounds

Matrix: Wipe Soil Other

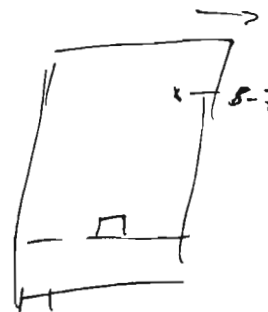
Comments:

Building Slograde #7

Before Decon. After 1st Decon. After 2nd Decon.

Dup/Split to Lab? Yes No

Sample Location Sketch



Analysis Method: Field Test Kit

Date/Time Analyzed: 6/23/99 10:30 By: P. Smith

Test Kit Lot No.: 7F1933b

Extraction Kit Lot No.: 821143

Standards Used Without Dilution? Yes No

Dilution Multiplier: 1.0

	<u>SOIL</u>	<u>WIPE</u>
Results: <u>1.84</u>	0 ppm	0 ug/100 sq. cm
<u>1.55</u>	<u>10</u> ppm	10 ug/100 sq. cm
	ppm	100 ug/100 sq. cm
	ppm	
	ppm	
<u>1.65</u>	Sample	Sample

Field Test Results: <10 ppm

Lab Analysis

Analysis: _____

Date Sent to Lab: _____

Date Analyzed: _____

Date Results Received: _____

Lab Result: _____

C.O.C. No.: _____

LAB: Columbia Analytical
Rochester, New York

Based on Analytical Results is additional <DECON> <EXCAVATION> required? Yes No

RECORD CHECKED BY: MSC

Note: W=wipe sample, SS=soil sample, WM=West Mezzanine,
M=Main Floor, EM=East Mezzanine, G=glass (window) sample

SAMPLING RECORD
BUILDING DECOMMISSIONING / SOIL REMEDIATION
GE - URBAN STREET
BUFFALO, NEW YORK

Sample ID: SS-8

Sample Log No.: 83-89

Collection Date: 6/23/99

Time: 10:05

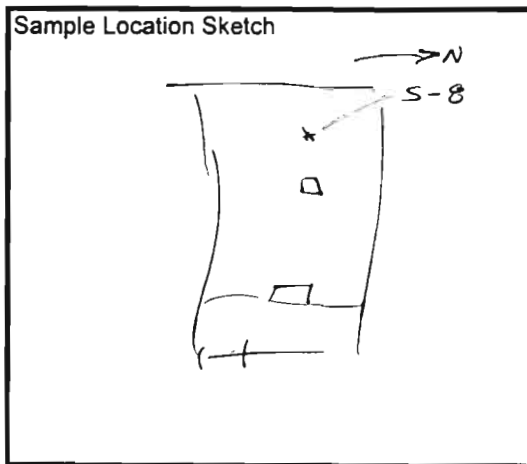
Sampler: P. Smith

Location: Equipment Building Grounds

Matrix: Wipe Soil Other

Comments:
Building Subgrade # 8
 Before Decon. After 1st Decon. After 2nd Decon.

Dup/Split to Lab? Yes No



Analysis Method: <u>Field Test Kit</u> Date/Time Analyzed: <u>6/23/99 10:30</u> By: <u>P. Smith</u> Test Kit Lot No.: <u>7F1933b</u> Extraction Kit Lot No.: <u>9D1143</u> Standards Used Without Dilution? <u>Yes</u> No Dilution Multiplier: <u>1.0</u> <table style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 10%;"></th> <th style="width: 20%; text-align: center;"><u>SOIL</u></th> <th style="width: 10%;"></th> <th style="width: 20%; text-align: center;"><u>WIPE</u></th> </tr> </thead> <tbody> <tr> <td>Results:</td> <td><u>1.84</u> 0 ppm</td> <td></td> <td>0 ug/100 sq. cm</td> </tr> <tr> <td></td> <td><u>1.55</u> <u>10</u> ppm</td> <td></td> <td>10 ug/100 sq. cm</td> </tr> <tr> <td></td> <td>_____ ppm</td> <td></td> <td>100 ug/100 sq. cm</td> </tr> <tr> <td></td> <td>_____ ppm</td> <td></td> <td></td> </tr> <tr> <td></td> <td>_____ ppm</td> <td></td> <td>Sample</td> </tr> <tr> <td></td> <td><u>1.82</u> <u>2.81</u> Sample</td> <td></td> <td></td> </tr> <tr> <td>Field Test Results:</td> <td colspan="3"><u><10 ppm</u></td> </tr> </tbody> </table>		<u>SOIL</u>		<u>WIPE</u>	Results:	<u>1.84</u> 0 ppm		0 ug/100 sq. cm		<u>1.55</u> <u>10</u> ppm		10 ug/100 sq. cm		_____ ppm		100 ug/100 sq. cm		_____ ppm				_____ ppm		Sample		<u>1.82</u> <u>2.81</u> Sample			Field Test Results:	<u><10 ppm</u>			<u>Lab Analysis</u> Analysis: _____ Date Sent to Lab: _____ Date Analyzed: _____ Date Results Received: _____ Lab Result: _____ C.O.C. No.: _____ LAB: Columbia Analytical Rochester, New York
	<u>SOIL</u>		<u>WIPE</u>																														
Results:	<u>1.84</u> 0 ppm		0 ug/100 sq. cm																														
	<u>1.55</u> <u>10</u> ppm		10 ug/100 sq. cm																														
	_____ ppm		100 ug/100 sq. cm																														
	_____ ppm																																
	_____ ppm		Sample																														
	<u>1.82</u> <u>2.81</u> Sample																																
Field Test Results:	<u><10 ppm</u>																																

Based on Analytical Results is additional <DECON> <EXCAVATION> required? Yes No

RECORD CHECKED BY: MSC

Note: W=wipe sample, SS=soil sample, WM=West Mezzanine,
 M=Main Floor, EM=East Mezzanine, G=glass (window) sample

SAMPLING RECORD
BUILDING DECOMMISSIONING / SOIL REMEDIATION
GE - URBAN STREET
BUFFALO, NEW YORK

Sample ID: SS-5A

Sample Log No.: 94-99

Collection Date: 6/23/99

Time: 1:30

Sampler: P. Smith

Location: Equipment Building Grounds

Matrix: Wipe Soil Other

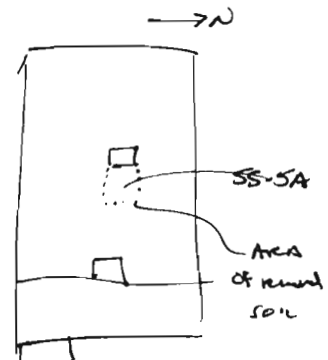
Comments:

*During Subgrade #5
 After removal of 1' soil*

Before Decon. After 1st Decon. After 2nd Decon.

Dup/Split to Lab? Yes No

Sample Location Sketch



Analysis Method:

Field Test Kit

Lab Analysis

Date/Time Analyzed: 6/23/99 1:45 By: P. Smith

Analysis: _____

Test Kit Lot No.: 7F1933b

Date Sent to Lab: _____

Extraction Kit Lot No.: 201143

Date Analyzed: _____

Standards Used Without Dilution? Yes No

Dilution Multiplier: 1.0

Results:	<u>1.68</u> SOIL	WIPE
~~1.31~~	0 ppm	0 ug/100 sq. cm
<u>1.31</u>	<u>10</u> ppm	10 ug/100 sq. cm
_____	_____ ppm	100 ug/100 sq. cm
_____	_____ ppm	_____
_____	_____ ppm	Sample
<u>1.56</u>	Sample	
Field Test Results:	<u><10 ppm</u>	

Date Results Received: _____

Lab Result: _____

C.O.C. No.: _____

LAB: Columbia Analytical
 Rochester, New York

Based on Analytical Results is additional <DECON> <EXCAVATION> required? Yes No

RECORD CHECKED BY: MSC

Note: W=wipe sample, SS=soil sample, WM=West Mezzanine,
 M=Main Floor, EM=East Mezzanine, G=glass (window) sample

SAMPLING RECORD
BUILDING DECOMMISSIONING / SOIL REMEDIATION
GE - URBAN STREET
BUFFALO, NEW YORK

Sample ID: SS-9

Sample Log No.: 95-99

Collection Date: 6/23/99

Time: 1:32

Sampler: P. Smith

Location: Equipment Building - Grounds

Matrix: Wipe Soil Other

Comments:

*Building Subgrade #9
under Mezz*

Before Decon. After 1st Decon. After 2nd Decon.

Dup/Split to Lab? Yes (No)

Sample Location Sketch



Analysis Method: Field Test Kit

Lab Analysis

Date/Time Analyzed: 6/23/99 1:45 By: P. Smith

Analysis: _____

Test Kit Lot No.: 7F19386

Date Sent to Lab: _____

Extraction Kit Lot No.: 9D1143

Date Analyzed: _____

Standards Used Without Dilution? (Yes) No

Dilution Multiplier: 1.0

Date Results Received: _____

	<u>SOIL</u>	<u>WIPE</u>
Results:	<u>1.68</u> 0 ppm	0 ug/100 sq. cm
	<u>1.31</u> <u>10</u> ppm	10 ug/100 sq. cm
	_____ ppm	100 ug/100 sq. cm
	_____ ppm	
	_____ ppm	Sample
	<u>1.63</u> Sample	

Lab Result: _____

C.O.C. No.: _____

Field Test Results: < 10 ppm

LAB: Columbia Analytical
Rochester, New York

Based on Analytical Results is additional <DECON> <EXCAVATION> required? Yes (No)

RECORD CHECKED BY: MSC

Note: W=wipe sample, SS=soil sample, WM=West Mezzanine,
M=Main Floor, EM=East Mezzanine, G=glass (window) sample

SAMPLING RECORD
BUILDING DECOMMISSIONING / SOIL REMEDIATION
GE - URBAN STREET
BUFFALO, NEW YORK

Sample ID: SS-10

Sample Log No.: 96-99

Collection Date: 6/23/99

Time: 1:35

Sampler: P. Smith

Location: Equipment ☒ Building ☐ Grounds

Matrix: Wipe ☐ Soil ☒ Other ☐

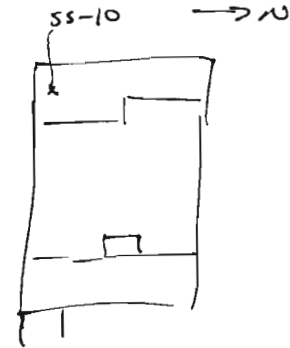
Comments:

*Building Subgrade #10
under Mezz.*

Before Decon. After 1st Decon. After 2nd Decon.

Dup/Split to Lab? Yes ☒ No

Sample Location Sketch



Analysis Method: Field Test Kit

Lab Analysis

Date/Time Analyzed: 6/23/99 1:45 By: P. Smith

Analysis: _____

Test Kit Lot No.: 7F18336

Date Sent to Lab: _____

Extraction Kit Lot No.: 901143

Date Analyzed: _____

Standards Used Without Dilution? ☒ Yes ☐ No

Dilution Multiplier: 1.0

Date Results Received: _____

	<u>SOIL</u>	<u>WIPE</u>
Results:	<u>1.68</u> 0 ppm	0 ug/100 sq. cm
	<u>1.31</u> <u>10</u> ppm	10 ug/100 sq. cm
	_____ ppm	100 ug/100 sq. cm
	_____ ppm	
	_____ ppm	
	<u>1.49</u> Sample	Sample

Lab Result: _____

C.O.C. No.: _____

Field Test Results: <10 ppm

LAB: Columbia Analytical
Rochester, New York

Based on Analytical Results is additional <DECON> <EXCAVATION> required? Yes ☒ No

RECORD CHECKED BY: MSC

Note: W=wipe sample, SS=soil sample, WM=West Mezzanine,
M=Main Floor, EM=East Mezzanine, G=glass (window) sample

SAMPLING RECORD
BUILDING DECOMMISSIONING / SOIL REMEDIATION
GE - URBAN STREET
BUFFALO, NEW YORK

Sample ID: SS-11

Sample Log No.: 97-89

Collection Date: 6/23/99

Time: 1:37

Sampler: P. Smith

Location: Equipment Building Grounds

Matrix: Wipe Soil Other

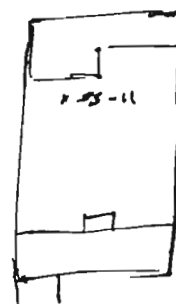
Comments:

*building Subgrade #11
 east of Mezz*

Before Decon. After 1st Decon. After 2nd Decon.

Dup/Split to Lab? Yes No

Sample Location Sketch



Analysis Method: Field Test Kit

Date/Time Analyzed: 6/23/99 145 By: P. Smith

Test Kit Lot No.: 7A933b

Extraction Kit Lot No.: 9D1143

Standards Used Without Dilution? Yes No

Dilution Multiplier: 1.0

	<u>SOIL</u>	<u>WIPE</u>
Results:	<u>1.68</u> 0 ppm	0 ug/100 sq. cm
	<u>1.31</u> <u>10</u> ppm	10 ug/100 sq. cm
	_____ ppm	100 ug/100 sq. cm
	_____ ppm	
	_____ ppm	
	<u>1.58</u> Sample	Sample

Field Test Results: <10 ppm

Lab Analysis

Analysis: _____

Date Sent to Lab: _____

Date Analyzed: _____

Date Results Received: _____

Lab Result: _____

C.O.C. No.: _____

LAB: Columbia Analytical
 Rochester, New York

Based on Analytical Results is additional <DECON> <EXCAVATION> required? Yes No

RECORD CHECKED BY: MSC

Note: W=wipe sample, SS=soil sample, WM=West Mezzanine,
 M=Main Floor, EM=East Mezzanine, G=glass (window) sample

SAMPLING RECORD
BUILDING DECOMMISSIONING / SOIL REMEDIATION
GE - URBAN STREET
BUFFALO, NEW YORK

Sample ID: EW-5

Sample Log No.: 98-99

Collection Date: 6/28/99

Time: 2:30

Sampler: P. Smith

Location: Equipment Building Grounds

Matrix: Wipe Soil Other

Sample Location Sketch

See Attached location map

Comments:

*EW-5 Wipe After Concrete
Floor removal*

Before Decon. After 1st Decon. After 2nd Decon.

Dup/Split to Lab? Yes No

Analysis Method:

Field Test Kit

Lab Analysis

Date/Time Analyzed: 6/29/99 2:30 By: P. Smith

Analysis: _____

Test Kit Lot No.: FD/418c

Date Sent to Lab: _____

Extraction Kit Lot No.: SF1215RR

Date Analyzed: _____

Standards Used Without Dilution? Yes No

Dilution Multiplier: 1.0

Date Results Received: _____

	<u>SOIL</u>	<u>WIPE</u>
Results: _____	0 ppm	0.72 0 ug/100 sq. cm
_____	_____ ppm	0.40 10 ug/100 sq. cm
_____	_____ ppm	_____ 100 ug/100 sq. cm
_____	_____ ppm	_____
_____	_____ ppm	0.57 Sample
_____	Sample	

Lab Result: _____

C.O.C. No.: _____

Field Test Results: <10 ug/100cm²

LAB: Columbia Analytical
Rochester, New York

Based on Analytical Results is additional <DECON> <EXCAVATION> required? Yes No

RECORD CHECKED BY: MSC

Note: W=wipe sample, SS=soil sample, WM=West Mezzanine,
M=Main Floor, EM=East Mezzanine, G=glass (window) sample

**SAMPLING RECORD
BUILDING DECOMMISSIONING / SOIL REMEDIATION
GE - URBAN STREET
BUFFALO, NEW YORK**

Sample ID: EW-6

Sample Log No.: 99-99

Collection Date: 6/28/99

Time: 2:32

Sampler: P. Smith

Location: Equipment Building Grounds

Matrix: Wipe Soil Other

Sample Location Sketch

See Attach Location Map

Comments:

*Envt work after concrete
floor removal*

Before Decon. After 1st Decon. After 2nd Decon.

Dup/Split to Lab? Yes No

Analysis Method: <u>Field Test Kit</u>		<u>Lab Analysis</u>																													
Date/Time Analyzed: <u>6/29/99 2:30</u> By: <u>P. Smith</u>		Analysis: _____																													
Test Kit Lot No.: <u>701418c</u>		Date Sent to Lab: _____																													
Extraction Kit Lot No.: <u>BF1215R2</u>		Date Analyzed: _____																													
Standards Used Without Dilution? <u>Yes</u> No		Date Results Received: _____																													
Dilution Multiplier: <u>1.0</u>		Lab Result: _____																													
<table style="width: 100%; border-collapse: collapse;"><thead><tr><th style="width: 40%;"></th><th style="width: 20%; text-align: center;"><u>SOIL</u></th><th style="width: 20%;"></th><th style="width: 20%; text-align: center;"><u>WIPE</u></th></tr></thead><tbody><tr><td>Results: _____</td><td style="text-align: center;">0 ppm</td><td style="text-align: center;"><u>0.72</u></td><td>0 ug/100 sq. cm</td></tr><tr><td>_____</td><td style="text-align: center;">ppm</td><td style="text-align: center;"><u>0.43</u></td><td>10 ug/100 sq. cm</td></tr><tr><td>_____</td><td style="text-align: center;">ppm</td><td></td><td>100 ug/100 sq. cm</td></tr><tr><td>_____</td><td style="text-align: center;">ppm</td><td></td><td></td></tr><tr><td>_____</td><td style="text-align: center;">ppm</td><td style="text-align: center;"><u>0.46</u></td><td>Sample</td></tr><tr><td>_____</td><td style="text-align: center;">Sample</td><td></td><td></td></tr></tbody></table>			<u>SOIL</u>		<u>WIPE</u>	Results: _____	0 ppm	<u>0.72</u>	0 ug/100 sq. cm	_____	ppm	<u>0.43</u>	10 ug/100 sq. cm	_____	ppm		100 ug/100 sq. cm	_____	ppm			_____	ppm	<u>0.46</u>	Sample	_____	Sample			C.O.C. No.: _____	
	<u>SOIL</u>		<u>WIPE</u>																												
Results: _____	0 ppm	<u>0.72</u>	0 ug/100 sq. cm																												
_____	ppm	<u>0.43</u>	10 ug/100 sq. cm																												
_____	ppm		100 ug/100 sq. cm																												
_____	ppm																														
_____	ppm	<u>0.46</u>	Sample																												
_____	Sample																														
Field Test Results: <u><10 ug/100 cm²</u>		LAB: Columbia Analytical Rochester, New York																													

Based on Analytical Results is additional <DECON> <EXCAVATION> required? Yes No

RECORD CHECKED BY: MSC

Note: W=wipe sample, SS=soil sample, WM=West Mezzanine,
M=Main Floor, EM=East Mezzanine, G=glass (window) sample

SAMPLING RECORD
BUILDING DECOMMISSIONING / SOIL REMEDIATION
GE - URBAN STREET
BUFFALO, NEW YORK

Sample ID: NW-7

Sample Log No.: 100-89

Collection Date: 6/28/99

Time: 2:34

Sampler: P. Smith

Location: Equipment Building Grounds

Matrix: Wipe Soil Other

Comments:

*North wall After Concrete
removal*

Before Decon. After 1st Decon. After 2nd Decon.

Dup/Split to Lab? Yes No

Sample Location Sketch

*See Attached Location
map*

Analysis Method: Field Test Kit

Lab Analysis

Date/Time Analyzed: 6/28/99 2:30 By: P. Smith

Analysis: _____

Test Kit Lot No.: 7D1418C

Date Sent to Lab: _____

Extraction Kit Lot No.: 8F121512R

Date Analyzed: _____

Standards Used Without Dilution? Yes No

Dilution Multiplier: 1.0

	<u>SOIL</u>	<u>WIPE</u>
Results: _____	0 ppm	0 ug/100 sq. cm
_____	ppm	10 ug/100 sq. cm
_____	ppm	100 ug/100 sq. cm
_____	ppm	
_____	ppm	
_____	ppm	
_____	Sample	Sample

Field Test Results: <10 ug/100 cm²

Date Results Received: _____

Lab Result: _____

C.O.C. No.: _____

LAB: Columbia Analytical
Rochester, New York

Based on Analytical Results is additional <DECON> <EXCAVATION> required? Yes No

RECORD CHECKED BY: MSC

Note: W=wipe sample, SS=soil sample, WM=West Mezzanine,
M=Main Floor, EM=East Mezzanine, G=glass (window) sample

SAMPLING RECORD
BUILDING DECOMMISSIONING / SOIL REMEDIATION
GE - URBAN STREET
BUFFALO, NEW YORK

Sample ID: NW-8

Sample Log No.: 101-99

Collection Date: 6/28/99

Time: 2:37

Sampler: P. Smith

Location: Equipment Building Grounds

Matrix: Wipe Soil Other

Comments:

North wall After Concrete removal

Before Decon. After 1st Decon. After 2nd Decon.

Dup/Split to Lab? Yes No

Sample Location Sketch

See Attached Location map

Analysis Method:

Field Test Kit

Lab Analysis

Date/Time Analyzed: 6/29/99 2:30 By: P. Smith

Analysis: _____

Test Kit Lot No.: 7DA13C

Date Sent to Lab: _____

Extraction Kit Lot No.: BF1215R2

Date Analyzed: _____

Standards Used Without Dilution? Yes No

Dilution Multiplier: 1.0

	SOIL	WIPE
Results: _____	0 ppm	0.72 0 ug/100 sq. cm
_____	_____ ppm	0.40 10 ug/100 sq. cm
_____	_____ ppm	_____ 100 ug/100 sq. cm
_____	_____ ppm	_____ Sample
_____	_____ ppm	0.42 Sample
_____	Sample	

Field Test Results: 210 ug/100cm²

Date Results Received: _____

Lab Result: _____

C.O.C. No.: _____

LAB: Columbia Analytical
Rochester, New York

Based on Analytical Results is additional <DECON> <EXCAVATION> required? Yes No

RECORD CHECKED BY: MSL

Note: W=wipe sample, SS=soil sample, WM=West Mezzanine,
M=Main Floor, EM=East Mezzanine, G=glass (window) sample

SAMPLING RECORD
BUILDING DECOMMISSIONING / SOIL REMEDIATION
GE - URBAN STREET
BUFFALO, NEW YORK

Sample ID: WW-5

Sample Log No.: 102-89

Collection Date: 6/28/99

Time: 2:28

Sampler: P. Smith

Location: Equipment Building Grounds

Matrix: Wipe Soil Other

Comments:

*West wall After Concrete
floor removal*

Before Decon. After 1st Decon. After 2nd Decon.

Dup/Split to Lab? Yes ~~No~~

Sample Location Sketch

See Attached Location Map

Analysis Method: Field Test Kit

Lab Analysis

Date/Time Analyzed: 6/29/99 2:30 By: P. Smith

Analysis: PCB

Test Kit Lot No.: 7D1413c

Date Sent to Lab: 6/29/99

Extraction Kit Lot No.: BF125RR

Date Analyzed: 6/30/99

Standards Used Without Dilution? Yes No

Dilution Multiplier: 1.0

	<u>SOIL</u>	<u>WIPE</u>
Results: _____	0 ppm	0.72 0 ug/100 sq. cm
_____	_____ ppm	0.40 10 ug/100 sq. cm
_____	_____ ppm	_____ 100 ug/100 sq. cm
_____	_____ ppm	_____
_____	_____ ppm	0.47 Sample
_____	Sample	

Field Test Results: <10 ug/100 cm²

Date Results Received: 7/1/99

Lab Result: ND < 1.0 ug/100 cm²

C.O.C. No.: in-05

LAB: Columbia Analytical
Rochester, New York

Based on Analytical Results is additional <DECON> <EXCAVATION> required? Yes No

RECORD CHECKED BY: MSR

Note: W=wipe sample, SS=soil sample, WM=West Mezzanine,
M=Main Floor, EM=East Mezzanine, G=glass (window) sample

SAMPLING RECORD
BUILDING DECOMMISSIONING / SOIL REMEDIATION
GE - URBAN STREET
BUFFALO, NEW YORK

Sample ID: WW-6

Sample Log No.: 103-89

Collection Date: 6/28/99

Time: 2:39

Sampler: P. Smith

Location: Equipment Building Grounds

Matrix: Wipe Soil Other

Comments:

West wall After Concrete
Removal

Before Decon. After 1st Decon. After 2nd Decon.

Dup/Split to Lab? Yes No

Sample Location Sketch

See Attached Location Map

Analysis Method: Field Test Kit

Lab Analysis

Date/Time Analyzed: 6/29/99 2:30 By: P. Smith

Analysis: _____

Test Kit Lot No.: 7D1410C

Date Sent to Lab: _____

Extraction Kit Lot No.: BP1215RR

Date Analyzed: _____

Standards Used Without Dilution? Yes No

Dilution Multiplier: 1.0

Date Results Received: _____

	SOIL	WIPE
Results: _____	0 ppm	0.72 0 ug/100 sq. cm
_____	_____ ppm	0.40 10 ug/100 sq. cm
_____	_____ ppm	_____ 100 ug/100 sq. cm
_____	_____ ppm	_____
_____	_____ ppm	0.53 Sample
_____	Sample	

Lab Result: _____

C.O.C. No.: _____

Field Test Results: <10 ug/100 cm²

LAB: Columbia Analytical
Rochester, New York

Based on Analytical Results is additional <DECON> <EXCAVATION> required? Yes No

RECORD CHECKED BY: MSL

Note: W=wipe sample, SS=soil sample, WM=West Mezzanine,
M=Main Floor, EM=East Mezzanine, G=glass (window) sample

SAMPLING RECORD
BUILDING DECOMMISSIONING / SOIL REMEDIATION
GE - URBAN STREET
BUFFALO, NEW YORK

Sample ID: SW-8

Sample Log No.: 104-99

Collection Date: 6/28/99

Time: 2:44

Sampler: P. Smith

Location: Equipment Building Grounds

Matrix: Wipe Soil Other

Comments:

*Soth was After Concrete
Removal*

Before Decon. After 1st Decon. After 2nd Decon.

Dup/Split to Lab? Yes No

Sample Location Sketch

See Attached Location Map

Analysis Method: Field Test Kit

Lab Analysis

Date/Time Analyzed: 6/29/99 2:30 By: P. Smith

Analysis: _____

Test Kit Lot No.: 7D1418C

Date Sent to Lab: _____

Extraction Kit Lot No.: 8F12152R

Date Analyzed: _____

Standards Used Without Dilution? Yes No

Dilution Multiplier: 1.0

	SOIL	WIPE
Results: _____	0 ppm	0.72 0 ug/100 sq. cm
_____	_____ ppm	0.40 10 ug/100 sq. cm
_____	_____ ppm	_____ 100 ug/100 sq. cm
_____	_____ ppm	_____ Sample
_____	_____ ppm	0.51 Sample
_____	Sample	

Field Test Results: <10 ug/100 cm²

Date Results Received: _____

Lab Result: _____

C.O.C. No.: _____

LAB: Columbia Analytical
Rochester, New York

Based on Analytical Results is additional <DECON> <EXCAVATION> required? Yes No

RECORD CHECKED BY: MS

Note: W=wipe sample, SS=soil sample, WM=West Mezzanine,
M=Main Floor, EM=East Mezzanine, G=glass (window) sample

SAMPLING RECORD
BUILDING DECOMMISSIONING / SOIL REMEDIATION
GE - URBAN STREET
BUFFALO, NEW YORK

Sample ID: SW-7

Sample Log No.: 105-99

Collection Date: 6/28/99

Time: 2:46

Sampler: P. Smith

Location: Equipment Building Grounds

Matrix: Wipe Soil Other

Sample Location Sketch

See Attached Location Map

Comments:

Soil was after Concrete removed

Before Decon. After 1st Decon. After 2nd Decon.

Dup/Split to Lab? Yes (No)

Analysis Method: <u>Field Test Kit</u>		Lab Analysis																																			
Date/Time Analyzed: <u>6/29/99 2³⁰</u> By: <u>P. Smith</u>		Analysis: _____																																			
Test Kit Lot No.: <u>7D110C</u>		Date Sent to Lab: _____																																			
Extraction Kit Lot No.: <u>BF125RR</u>		Date Analyzed: _____																																			
Standards Used Without Dilution? <u>(Yes)</u> No		Date Results Received: _____																																			
Dilution Multiplier: <u>1.0</u>		Lab Result: _____																																			
<table border="0" style="width: 100%;"> <thead> <tr> <th style="width: 30%;"></th> <th style="width: 20%; text-align: center;"><u>SOIL</u></th> <th style="width: 10%;"></th> <th style="width: 20%; text-align: center;"><u>WIPE</u></th> <th style="width: 20%;"></th> </tr> </thead> <tbody> <tr> <td>Results: _____</td> <td style="text-align: center;">0 ppm</td> <td style="border-left: 1px solid black; text-align: center;">0.72</td> <td style="text-align: center;">0 ug/100 sq. cm</td> <td></td> </tr> <tr> <td>_____</td> <td style="text-align: center;">ppm</td> <td style="border-left: 1px solid black; text-align: center;">0.40</td> <td style="text-align: center;">10 ug/100 sq. cm</td> <td></td> </tr> <tr> <td>_____</td> <td style="text-align: center;">ppm</td> <td style="border-left: 1px solid black;"></td> <td style="text-align: center;">100 ug/100 sq. cm</td> <td></td> </tr> <tr> <td>_____</td> <td style="text-align: center;">ppm</td> <td style="border-left: 1px solid black;"></td> <td></td> <td></td> </tr> <tr> <td>_____</td> <td style="text-align: center;">ppm</td> <td style="border-left: 1px solid black; text-align: center;">0.50</td> <td style="text-align: center;">Sample</td> <td></td> </tr> <tr> <td>_____</td> <td style="text-align: center;">Sample</td> <td style="border-left: 1px solid black;"></td> <td></td> <td></td> </tr> </tbody> </table>			<u>SOIL</u>		<u>WIPE</u>		Results: _____	0 ppm	0.72	0 ug/100 sq. cm		_____	ppm	0.40	10 ug/100 sq. cm		_____	ppm		100 ug/100 sq. cm		_____	ppm				_____	ppm	0.50	Sample		_____	Sample				C.O.C. No.: _____
	<u>SOIL</u>		<u>WIPE</u>																																		
Results: _____	0 ppm	0.72	0 ug/100 sq. cm																																		
_____	ppm	0.40	10 ug/100 sq. cm																																		
_____	ppm		100 ug/100 sq. cm																																		
_____	ppm																																				
_____	ppm	0.50	Sample																																		
_____	Sample																																				
Field Test Results: <u>510 ug/100 cm²</u>		LAB: Columbia Analytical Rochester, New York																																			

Based on Analytical Results is additional <DECON> <EXCAVATION> required? Yes (No)

RECORD CHECKED BY: MS

Note: W=wipe sample, SS=soil sample, WM=West Mezzanine,
M=Main Floor, EM=East Mezzanine, G=glass (window) sample

SAMPLING RECORD
BUILDING DECOMMISSIONING / SOIL REMEDIATION
GE - URBAN STREET
BUFFALO, NEW YORK

Sample ID: JH-2

Sample Log No.: 106-89

Collection Date: 6/28/89

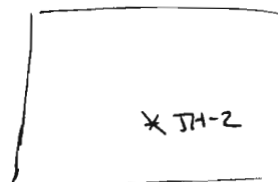
Time: 3:04

Sampler: P. Smith

Location: Equipment Building Grounds

Matrix: Wipe Soil Other

Sample Location Sketch



Comments:

JH Johnson Heater Unit
onst outside door

Before Decon. After 1st Decon. After 2nd Decon.

Dup/Split to Lab? Yes No

Analysis Method: Field Test Kit

Lab Analysis

Date/Time Analyzed: 6/29/89 230 By: P. Smith

Analysis: _____

Test Kit Lot No.: 7418c

Date Sent to Lab: _____

Extraction Kit Lot No.: 8F1215RR

Date Analyzed: _____

Standards Used Without Dilution? Yes No

Dilution Multiplier: 1.0

	<u>SOIL</u>	<u>WIPE</u>
Results: _____	0 ppm	0 ug/100 sq. cm
_____	ppm	10 ug/100 sq. cm
_____	ppm	100 ug/100 sq. cm
_____	ppm	
_____	ppm	Sample
_____	Sample	

Field Test Results: <10 ug/100 cm²

Date Results Received: _____

Lab Result: _____

C.O.C. No.: _____

LAB: Columbia Analytical
 Rochester, New York

Based on Analytical Results is additional <DECON> <EXCAVATION> required? Yes No

RECORD CHECKED BY: MTC

Note: W=wipe sample, SS=soil sample, WM=West Mezzanine,
 M=Main Floor, EM=East Mezzanine, G=glass (window) sample

SAMPLING RECORD
BUILDING DECOMMISSIONING / SOIL REMEDIATION
GE - URBAN STREET
BUFFALO, NEW YORK

Sample ID: JH-3

Sample Log No.: 107-99

Collection Date: 6/28/99

Time: 3:05

Sampler: P. Smith

Location: Equipment Building Grounds

Matrix: Wipe Soil Other

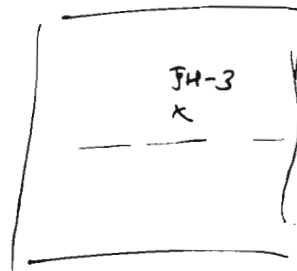
Comments:

Johnson Heater unit
inside boiler unit

Before Decon. After 1st Decon. After 2nd Decon.

Dup/Split to Lab? Yes No

Sample Location Sketch



Analysis Method: Field Test Kit

Date/Time Analyzed: 6/29/99 2:30 By: P. Smith

Test Kit Lot No.: 7D14SC

Extraction Kit Lot No.: BF1215RR

Standards Used Without Dilution? Yes No

Dilution Multiplier: 1.0

	<u>SOIL</u>	<u>WIPE</u>
Results: _____	0 ppm	0.72 0 ug/100 sq. cm
_____	ppm	0.40 10 ug/100 sq. cm
_____	ppm	100 ug/100 sq. cm
_____	ppm	
_____	ppm	0.46 Sample
_____	Sample	

Field Test Results: <10 ug/100 cm²

Lab Analysis

Analysis: _____

Date Sent to Lab: _____

Date Analyzed: _____

Date Results Received: _____

Lab Result: _____

C.O.C. No.: _____

LAB: Columbia Analytical
 Rochester, New York

Based on Analytical Results is additional <DECON> <EXCAVATION> required? Yes No

RECORD CHECKED BY: MJC

Note: W=wipe sample, SS=soil sample, WM=West Mezzanine,
 M=Main Floor, EM=East Mezzanine, G=glass (window) sample

**SAMPLING RECORD
BUILDING DECOMMISSIONING / SOIL REMEDIATION
GE - URBAN STREET
BUFFALO, NEW YORK**

Sample ID: JH-5

Sample Log No.: 108-99

Collection Date: 6/28/99

Time: 3:07

Sampler: P. Smith

Location: Equipment Building Grounds

Matrix: Wipe Soil Other

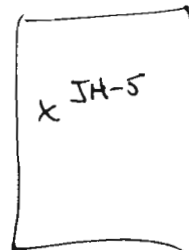
Comments:

*Johnson Heater Unit
South outside ~~area~~ ^{Over}*

Before Decon. After 1st Decon. After 2nd Decon.

Dup/Split to Lab? Yes (No)

Sample Location Sketch



Analysis Method:

Field Test Kit

Lab Analysis

Date/Time Analyzed: 6/29/99 230 By: P. Smith

Analysis: _____

Test Kit Lot No.: 7D118C

Date Sent to Lab: _____

Extraction Kit Lot No.: BF1215 R2

Date Analyzed: _____

Standards Used Without Dilution? (Yes) No

Dilution Multiplier: 1.0

	<u>SOIL</u>	<u>WPE</u>
Results: _____	0 ppm	0.72 0 ug/100 sq. cm
_____ ppm	0.40	10 ug/100 sq. cm
_____ ppm		100 ug/100 sq. cm
_____ ppm		
_____ ppm	0.45	Sample
_____ Sample		

Field Test Results: <10 ug/100 cm²

Date Results Received: _____

Lab Result: _____

C.O.C. No.: _____

LAB: Columbia Analytical
Rochester, New York

Based on Analytical Results is additional <DECON> <EXCAVATION> required? Yes (No)

RECORD CHECKED BY: MSC

Note: W=wipe sample, SS=soil sample, WM=West Mezzanine,
M=Main Floor, EM=East Mezzanine, G=glass (window) sample

SAMPLING RECORD
BUILDING DECOMMISSIONING / SOIL REMEDIATION
GE - URBAN STREET
BUFFALO, NEW YORK

Sample ID: TH-6

Sample Log No.: 109-99

Collection Date: 6/28/99

Time: 3:09

Sampler: P. Smith

Location: Equipment Building Grounds

Matrix: Wipe Soil Other

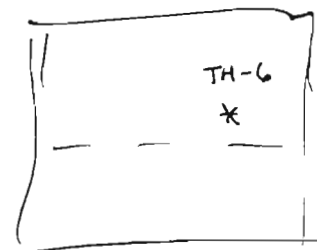
Comments:

*Johnson Heater Unit
 west side burner area*

Before Decon. After 1st Decon After 2nd Decon.

Dup/Split to Lab? Yes No

Sample Location Sketch



Analysis Method: Field Test Kit

Date/Time Analyzed: 6/29/99 2:30 By: P. Smith

Test Kit Lot No.: 7D148c

Extraction Kit Lot No.: BF121522

Standards Used Without Dilution? Yes No

Dilution Multiplier: 1.0

	<u>SOIL</u>	<u>WPE</u>
Results: _____	0 ppm	0.72 0 ug/100 sq. cm
_____	_____ ppm	0.44 10 ug/100 sq. cm
_____	_____ ppm	_____ 100 ug/100 sq. cm
_____	_____ ppm	_____
_____	_____ ppm	0.44 Sample
_____	Sample	

Field Test Results: 10 ug/100 cm²

Lab Analysis

Analysis: _____

Date Sent to Lab: _____

Date Analyzed: _____

Date Results Received: _____

Lab Result: _____

C.O.C. No.: _____

LAB: Columbia Analytical
 Rochester, New York

Based on Analytical Results is additional <DECON> <EXCAVATION> required? Yes No

RECORD CHECKED BY: MJC

Note: W=wipe sample, SS=soil sample, WM=West Mezzanine,
 M=Main Floor, EM=East Mezzanine, G=glass (window) sample

**SAMPLING RECORD
BUILDING DECOMMISSIONING / SOIL REMEDIATION
GE - URBAN STREET
BUFFALO, NEW YORK**

Sample ID: JH-4

Sample Log No.: 110-89

Collection Date: 6/28/99

Time: 3:11

Sampler: P. Smith

Location: Equipment Building - Grounds

Matrix: Wipe Soil Other

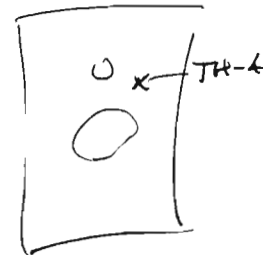
Comments:

*Johnson Heater Unit
cover
north side of steel burner area*

Before Decon. After 1st Decon. After 2nd Decon.

Dup/Split to Lab? Yes No

Sample Location Sketch



Analysis Method: Field Test Kit

Lab Analysis

Date/Time Analyzed: 6/28/99 2:30 By: P. Smith

Analysis: PCB

Test Kit Lot No.: 7D11BC

Date Sent to Lab: 6/28/99

Extraction Kit Lot No.: BF21522

Date Analyzed: 6/30/99

Standards Used Without Dilution? Yes No

Dilution Multiplier: 1.0

	<u>SOIL</u>		<u>WIPE</u>
Results: _____	0 ppm	<u>0.72</u>	0 ug/100 sq. cm
_____	_____ ppm	<u>0.44</u>	10 ug/100 sq. cm
_____	_____ ppm		100 ug/100 sq. cm
_____	_____ ppm		
_____	_____ ppm	<u>0.52</u>	Sample
_____	Sample		

Field Test Results: <10 ug/100 cm²

Date Results Received: 7/1/99

Lab Result: No <1.0 ug/cm²

C.O.C. No.: DM-05

LAB: Columbia Analytical
Rochester, New York

Based on Analytical Results is additional <DECON> <EXCAVATION> required? Yes No

RECORD CHECKED BY: mjc

Note: W=wipe sample, SS=soil sample, WM=West Mezzanine,
M=Main Floor, EM=East Mezzanine, G=glass (window) sample

SAMPLING RECORD
BUILDING DECOMMISSIONING / SOIL REMEDIATION
GE - URBAN STREET
BUFFALO, NEW YORK

Sample ID: Garage - 1

Sample Log No.: 111-99

Collection Date: 6/29/89

Time: 9:25

Sampler: L. Smith

Location: Equipment (Building) Grounds

Matrix: (Wipe) Soil Other

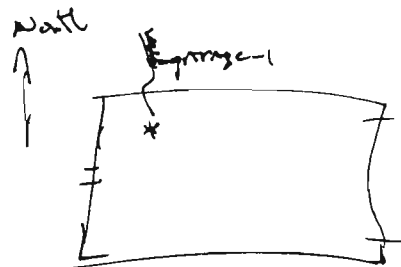
Comments:

Garage Area floor

Before Decon. After 1st Decon. After 2nd Decon.

Dup/Split to Lab? Yes (No)

Sample Location Sketch



Analysis Method: Field Test Kit

Lab Analysis

Date/Time Analyzed: 6/29/89 2:30 By: P. Smith

Analysis: _____

Test Kit Lot No.: 7D148C

Date Sent to Lab: _____

Extraction Kit Lot No.: BF1215R2

Date Analyzed: _____

Standards Used Without Dilution? (Yes) No

Dilution Multiplier: 1.0

	<u>SOIL</u>	<u>WIPE</u>
Results: _____	0 ppm	0 ug/100 sq. cm
_____	_____	10 ug/100 sq. cm
_____	_____	100 ug/100 sq. cm
_____	_____	_____
_____	_____	Sample

Field Test Results: <10 ug/100 cm²

Date Results Received: _____

Lab Result: _____

C.O.C. No.: _____

LAB: Columbia Analytical
Rochester, New York

Based on Analytical Results is additional <DECON> <EXCAVATION> required? Yes (No)

RECORD CHECKED BY: MS

Note: W=wipe sample, SS=soil sample, WM=West Mezzanine,
M=Main Floor, EM=East Mezzanine, G=glass (window) sample

**SAMPLING RECORD
BUILDING DECOMMISSIONING / SOIL REMEDIATION
GE - URBAN STREET
BUFFALO, NEW YORK**

Sample ID: SS-1A

Sample Log No.: 112-99

Collection Date: 6/29/99

Time: 8:50

Sampler: P. Smith

Location: Equipment (Building) Grounds

Matrix: Wipe (Soil) Other

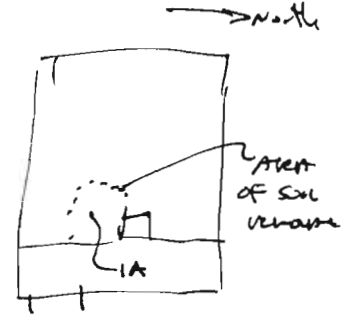
Comments:

*Building Subgrade #1
After removal of 1' of soil*

Before Decon. After 1st Decon. After 2nd Decon.

Dup/Split to Lab? (Yes) (No)

Sample Location Sketch



Analysis Method: Field Test Kit

Lab Analysis

Date/Time Analyzed: 6/29/99 10:15 By: P. Smith

Analysis: PCB

Test Kit Lot No.: 7F1933b

Date Sent to Lab: 6/29/99

Extraction Kit Lot No.: 901143

Date Analyzed: _____

Standards Used Without Dilution? (Yes) No

Dilution Multiplier: 1.0

NOT ANALYZED
Date Results Received: _____

	<u>SOIL</u>	<u>WIPE</u>
Results: <u>1.38</u>	0 ppm	0 ug/100 sq. cm
<u>0.97</u>	10 ppm	10 ug/100 sq. cm
	ppm	100 ug/100 sq. cm
	ppm	
	ppm	Sample
<u>1.35</u>	Sample	

Lab Result: _____

C.O.C. No.: Dm-1

Field Test Results: <10 ppm

LAB: Columbia Analytical
Rochester, New York

Based on Analytical Results is additional <DECON> <EXCAVATION> required? Yes (No)

RECORD CHECKED BY: WJC

Note: W=wipe sample, SS=soil sample, WM=West Mezzanine,
M=Main Floor, EM=East Mezzanine, G=glass (window) sample

SAMPLING RECORD
BUILDING DECOMMISSIONING / SOIL REMEDIATION
GE - URBAN STREET
BUFFALO, NEW YORK

Sample ID: SS-12

Sample Log No.: 113-99

Collection Date: 6/28/99

Time: 9:53

Sampler: P. Smith

Location: Equipment ☐ **Building** ☒ Grounds

Matrix: Wipe ☐ **Soil** ☒ Other

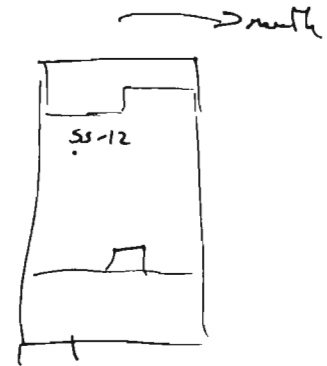
Comments:

building Subgrade #12

Before Decon. After 1st Decon. After 2nd Decon.

Dup/Split to Lab? ☒ Yes ☐ No

Sample Location Sketch



Analysis Method: Field Test Kit

Lab Analysis

Date/Time Analyzed: 6/29/99 1015 By: P. Smith

Analysis: PCB

Test Kit Lot No.: 7F1933b

Date Sent to Lab: 6/29/99

Extraction Kit Lot No.: 9D1413

Date Analyzed: 6/30/99

Standards Used Without Dilution? ☒ Yes ☐ No

Dilution Multiplier: 1.0

	SOIL	WIPE
Results:	<u>1.38</u> 0 ppm	0 ug/100 sq. cm
	<u>0.97</u> <u>10</u> ppm	10 ug/100 sq. cm
	_____ ppm	100 ug/100 sq. cm
	_____ ppm	
	_____ ppm	
	<u>1.23</u> Sample	Sample
Field Test Results:	<u><10 ppm</u>	

Date Results Received: 7/1/99

Lab Result: ND <440 ug/kg

C.O.C. No.: Dm-05

LAB: Columbia Analytical
 Rochester, New York

Based on Analytical Results is additional <DECON> <EXCAVATION> required? Yes ☒ No

RECORD CHECKED BY: MSL

Note: W=wipe sample, SS=soil sample, WM=West Mezzanine,
 M=Main Floor, EM=East Mezzanine, G=glass (window) sample

SAMPLING RECORD
BUILDING DECOMMISSIONING / SOIL REMEDIATION
GE - URBAN STREET
BUFFALO, NEW YORK

Sample ID: SS-13

Sample Log No.: 114-89

Collection Date: 2/29/99

Time: 9:55

Sampler: P. Smith

Location: Equipment ☒ Building ☐ Grounds

Matrix: Wipe ☒ Soil ☐ Other

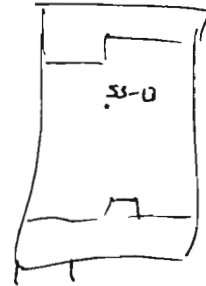
Comments:

Building Subgrade #13

Before Decon. After 1st Decon. After 2nd Decon.

Dup/Split to Lab? Yes ☒ No

Sample Location Sketch



Analysis Method:

Field Test Kit

Lab Analysis

Date/Time Analyzed: 6/29/99 10:15 By: P. Smith

Analysis: _____

Test Kit Lot No.: 7F19336

Date Sent to Lab: _____

Extraction Kit Lot No.: 9D1413

Date Analyzed: _____

Standards Used Without Dilution? ☒ Yes ☐ No

Dilution Multiplier: 1.0

	<u>SOIL</u>	<u>WIPE</u>
Results: <u>1.38</u>	0 ppm	0 ug/100 sq. cm
<u>0.97</u>	<u>10</u> ppm	10 ug/100 sq. cm
_____	_____ ppm	100 ug/100 sq. cm
_____	_____ ppm	_____
_____	_____ ppm	Sample
<u>1.09</u>	Sample	

Field Test Results: 10 ppm

Date Results Received: _____

Lab Result: _____

C.O.C. No.: _____

LAB: Columbia Analytical
Rochester, New York

Based on Analytical Results is additional <DECON> <EXCAVATION> required? Yes ☒ No

RECORD CHECKED BY: MSZ

Note: W=wipe sample, SS=soil sample, WM=West Mezzanine,
M=Main Floor, EM=East Mezzanine, G=glass (window) sample

**SAMPLING RECORD
BUILDING DECOMMISSIONING / SOIL REMEDIATION
GE - URBAN STREET
BUFFALO, NEW YORK**

Sample ID: SS-14

Sample Log No.: 115-99

Collection Date: 6/29/99

Time: 9:58

Sampler: P. Smith

Location: Equipment ☒ Building ☐ Grounds

Matrix: Wipe ☐ Soil ☒ Other ☐

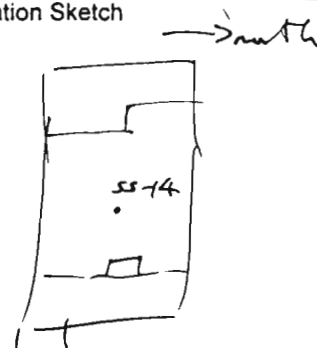
Comments:

Building Subgrade #14

Before Decon. After 1st Decon. After 2nd Decon.

Dup/Split to Lab? Yes ☐ No ☒

Sample Location Sketch



Analysis Method: Field Test Kit

Lab Analysis

Date/Time Analyzed: 6/29/99 1015 By: P. Smith

Analysis: _____

Test Kit Lot No.: 7F1933b

Date Sent to Lab: _____

Extraction Kit Lot No.: 92A13

Date Analyzed: _____

Standards Used Without Dilution? ☒ Yes ☐ No

Dilution Multiplier: 1.0

	<u>SOIL</u>	<u>WIPE</u>
Results: <u>1.38</u>	0 ppm	0 ug/100 sq. cm
<u>0.97</u>	<u>10</u> ppm	10 ug/100 sq. cm
_____	_____ ppm	100 ug/100 sq. cm
_____	_____ ppm	
_____	_____ ppm	
<u>1.23</u>	Sample	Sample

Field Test Results: < 10 ppm

Date Results Received: _____

Lab Result: _____

C.O.C. No.: _____

LAB: Columbia Analytical
Rochester, New York

Based on Analytical Results is additional <DECON> <EXCAVATION> required? Yes ☐ No ☒

RECORD CHECKED BY: MSC

Note: W=wipe sample, SS=soil sample, WM=West Mezzanine,
M=Main Floor, EM=East Mezzanine, G=glass (window) sample

SAMPLING RECORD
BUILDING DECOMMISSIONING / SOIL REMEDIATION
GE - URBAN STREET
BUFFALO, NEW YORK

Sample ID: SS-15

Sample Log No.: 116-89

Collection Date: 6/29/99

Time: 10:05

Sampler: P. Smith

Location: Equipment Building Grounds

Matrix: Wipe Soil Other

Comments:

Building Subgrade #15

Before Decon. After 1st Decon. After 2nd Decon.

Dup/Split to Lab? Yes No

Sample Location Sketch



Analysis Method: Field Test Kit

Lab Analysis

Date/Time Analyzed: 6/29/99 1015 By: P. Smith

Analysis: _____

Test Kit Lot No.: 7F1933b

Date Sent to Lab: _____

Extraction Kit Lot No.: 9D1413

Date Analyzed: _____

Standards Used Without Dilution? Yes No

Dilution Multiplier: 1.0

Date Results Received: _____

	SOIL	WIPE
Results:	<u>1.38</u> 0 ppm	0 ug/100 sq. cm
	<u>0.97</u> <u>10</u> ppm	10 ug/100 sq. cm
	_____ ppm	100 ug/100 sq. cm
	_____ ppm	
	_____ ppm	
	<u>1.32</u> Sample	Sample

Lab Result: _____

C.O.C. No.: _____

Field Test Results: <10 ppm

LAB: Columbia Analytical
Rochester, New York

Based on Analytical Results is additional <DECON> <EXCAVATION> required? Yes No

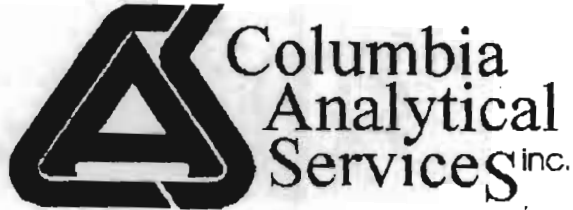
RECORD CHECKED BY: MOC

Note: W=wipe sample, SS=soil sample, WM=West Mezzanine,
M=Main Floor, EM=East Mezzanine, G=glass (window) sample

APPENDIX C

LABORATORY REPORTS

IN CHRONOLOGICAL ORDER



A FULL SERVICE ENVIRONMENTAL LABORATORY

May 19, 1997

RECEIVED
Dames & Moore

MAY 22 1997

File # _____

Mr. Mark Colmerauer
Dames & Moore
3065 Southwestern Blvd.
Orchard Park, NY 14127

PROJECT:GE URBAN STREET
Submission #:9705000196

Dear Mr. Colmerauer:

Enclosed are the analytical results of the analyses requested. The analytical data was provided to you on 05/16/97 per a Facsimile transmittal. All data has been reviewed prior to report submission.

Should you have any questions please contact me at (716) 454-6810.

Thank you for letting us provide this service.

Sincerely,

COLUMBIA ANALYTICAL SERVICES

Mark Wilson
Client Service Manager

Enc.

This package has been reviewed by Columbia Analytical Services' QA Department/Laboratory Director prior to report submittal.



Effective 04/01/96

CAS LIST OF QUALIFIERS

(The basis of this proposal are the EPA-CLP Qualifiers)

- U - Indicates compound was analyzed for but was not detected. The sample quantitation limit must be corrected for dilution and for percent moisture.
- J - Indicates an estimated value. For further explanation see case narrative / cover letter.
- B - This flag is used when the analyte is found in the associated blank as well as in the sample.
- E - This flag identifies compounds whose concentrations exceed the calibration range.
- A - This flag indicates that a TIC is a suspected aldol-condensation product.
- N - Spiked sample recovery not within control limits.
(Flag the entire batch - Inorganic analysis only)
- * - Duplicate analysis not within control limits.
(Flag the entire batch - Inorganic analysis only)
 - Also used to qualify Organics QC data outside limits.
- D - Spike diluted out.
- S - Reported value determined by Method of Standard Additions. (MSA)
- X - As specified in the case narrative.

CAS Lab ID # for State Certifications

NY ID # in Rochester: 10145
CT ID # in Rochester: PH0556
MA ID # in Rochester: M-NY032

NJ ID # in Rochester: 73004
RI ID # in Rochester: 158

COLUMBIA ANALYTICAL SERVICES

ANALYTICAL REPORT SUMMARY

METHOD 8080 PCB'S

REPORTED UNITS: UG/KG

Dames & Moore
GE URBAN STREET
SUBMISSION #: 9705000196

ORDER NUMBER		147842	147843	147844	147845
SAMPLE ID:		WM-11	WM-10	EXACTO	WM-8
DATE SAMPLED:		05/13/1997	05/13/1997	05/13/1997	05/13/1997
DATE RECEIVED:	PQL	05/14/1997	05/14/1997	05/14/1997	05/14/1997
DATE EXTRACTED:		05/15/97	05/15/97	05/15/97	05/15/97
DATE ANALYZED:		5/15/97	5/15/97	5/15/97	5/15/97
DILUTION:		10.0	10.0	10.0	10.0
PERCENT SOLID (%):					
PCB 1016	500	5000 U	5000 U	5000 U	5000 U
PCB 1221	500	5000 U	5000 U	5000 U	5000 U
PCB 1232	500	5000 U	5000 U	5000 U	5000 U
PCB 1242	500	5000 U	5000 U	5000 U	5000 U
PCB 1248	500	5000 U	24000	5000 U	5000 U
PCB 1254	500	5000 U	5000 U	5000 U	5000 U
PCB 1260	500	5000 U	5000 U	5000 U	5000 U
SURROGATE RECOVERIES	LIMITS				
DECACHLOROBIPHENYL	30 - 150	60	63	64	63
TETRACHLORO-META-XYLENE	30 - 150	96	92	88	93

ANALYTICAL REPORT SUMMARY

METHOD 8080 PCB'S

REPORTED UNITS: UG/KG

Dames & Moore
GE URBAN STREET
SUBMISSION #: 9705000196

ORDER NUMBER		147846	147847	147848	147849
SAMPLE ID:		WM-4	WM-1	WM-9	WM-2
DATE SAMPLED:		05/13/1997	05/13/1997	05/13/1997	05/13/1997
DATE RECEIVED:	PQL	05/14/1997	05/14/1997	05/14/1997	05/14/1997
DATE EXTRACTED:		05/15/97	05/15/97	05/15/97	05/15/97
DATE ANALYZED:		5/15/97	5/15/97	5/16/97	5/16/97
DILUTION:		10.0	10.0	10.0	10.0
PERCENT SOLID (%):					
PCB 1016	500	5000 U	5000 U	5000 U	5000 U
PCB 1221	500	5000 U	5000 U	5000 U	5000 U
PCB 1232	500	5000 U	5000 U	5000 U	5000 U
PCB 1242	500	5000 U	5000 U	5000 U	5000 U
PCB 1248	500	5000 U	5000 U	5000 U	5000 U
PCB 1254	500	5000 U	5000 U	5000 U	5000 U
PCB 1260	500	5000 U	5000 U	5000 U	5000 U

SURROGATE RECOVERIES

LIMITS

DECACHLOROBIPHENYL	30 - 150
TETRACHLORO-META-XYLENE	30 - 150

67	64	73	64
84	88	96	79

ANALYTICAL REPORT SUMMARY

METHOD 8080 PCB'S

REPORTED UNITS: UG/KG

Dames & Moore
GE URBAN STREET
SUBMISSION #: 9705000196

ORDER NUMBER		147850	147851	147852	147853
SAMPLE ID:		M-15	M-16	M-1	M-6
DATE SAMPLED:		05/13/1997	05/13/1997	05/13/1997	05/13/1997
DATE RECEIVED:	PQL	05/14/1997	05/14/1997	05/14/1997	05/14/1997
DATE EXTRACTED:		05/15/97	05/15/97	05/15/97	05/15/97
DATE ANALYZED:		5/16/97	5/16/97	5/16/97	5/16/97
DILUTION:		10.0	10.0	10.0	10.0
PERCENT SOLID (%):					
PCB 1016	500	5000 U	5000 U	5000 U	5000 U
PCB 1221	500	5000 U	5000 U	5000 U	5000 U
PCB 1232	500	5000 U	5000 U	5000 U	5000 U
PCB 1242	500	5000 U	5000 U	5000 U	5000 U
PCB 1248	500	5000 U	5000 U	5000 U	5000 U
PCB 1254	500	5000 U	5000 U	5000 U	5000 U
PCB 1260	500	5000 U	5000 U	5000 U	5000 U
SURROGATE RECOVERIES	LIMITS				
DECACHLOROBIPHENYL	30 - 150	63	64	66	63
TETRACHLORO-META-XYLENE	30 - 150	82	94	76	88

ANALYTICAL REPORT SUMMARY

METHOD 8080 PCB'S

REPORTED UNITS: UG/KG

Dames & Moore

GE URBAN STREET

SUBMISSION #: 9705000196

ORDER NUMBER		147854	147855	147856	147857
SAMPLE ID:		M-5	M-7	M-9	M-10
DATE SAMPLED:		05/13/1997	05/14/1997	05/14/1997	05/14/1997
DATE RECEIVED:	PQL	05/14/1997	05/14/1997	05/14/1997	05/14/1997
DATE EXTRACTED:		05/15/97	05/15/97	05/15/97	05/15/97
DATE ANALYZED:		5/16/97	5/16/97	5/16/97	5/16/97
DILUTION:		10.0	10.0	10.0	10.0
PERCENT SOLID (%):					
PCB 1016	500	5000 U	5000 U	5000 U	5000 U
PCB 1221	500	5000 U	5000 U	5000 U	5000 U
PCB 1232	500	5000 U	5000 U	5000 U	5000 U
PCB 1242	500	5000 U	5000 U	5000 U	5000 U
PCB 1248	500	5000 U	42000	5000 U	5000 U
PCB 1254	500	5000 U	5000 U	5000 U	5000 U
PCB 1260	500	5000 U	5000 U	5000 U	5000 U

SURROGATE RECOVERIES

LIMITS

DECACHLOROBIPHENYL	30 - 150	66	80	72	68
TETRACHLORO-META-XYLENE	30 - 150	90	78	95	102

ANALYTICAL REPORT SUMMARY

METHOD 8080 PCB'S

REPORTED UNITS: UG/KG

Dames & Moore
GE URBAN STREET
SUBMISSION #: 9705000196

ORDER NUMBER		147858	147859
SAMPLE ID:		EM-1	OFL
DATE SAMPLED:		05/14/1997	05/14/1997
DATE RECEIVED:	PQL	05/14/1997	05/14/1997
DATE EXTRACTED:		05/15/97	05/15/97
DATE ANALYZED:		5/15/97	5/15/97
DILUTION:		10.0	10.0
PERCENT SOLID (%):			
PCB 1016	500	5000 U	5000 U
PCB 1221	500	5000 U	5000 U
PCB 1232	500	5000 U	5000 U
PCB 1242	500	5000 U	5000 U
PCB 1248	500	5000 U	5000 U
PCB 1254	500	5000 U	5000 U
PCB 1260	500	5000 U	5000 U

SURROGATE RECOVERIES

LIMITS

DECACHLOROBIPHENYL	30 - 150
TETRACHLORO-META-XYLENE	30 - 150

68	66
96	83

ANALYTICAL SERVICES

EXTRACTABLE ORGANICS

METHOD 8080 PCB'S

Reported: 05/19/97

Project Reference:

Client Sample ID : METHOD BLANK

Date Sampled :

Order #: 148067

Sample Matrix: NON-AQUEOUS

Date Received:

Submission #:

Analytical Run 17181

ANALYTE	PQL	RESULT	UNITS
DATE EXTRACTED : 05/15/97			
DATE ANALYZED : 05/15/97			
ANALYTICAL DILUTION: 10.0			
PCB 1016	500	5000 U	UG/KG
PCB 1221	500	5000 U	UG/KG
PCB 1232	500	5000 U	UG/KG
PCB 1242	500	5000 U	UG/KG
PCB 1248	500	5000 U	UG/KG
PCB 1254	500	5000 U	UG/KG
PCB 1260	500	5000 U	UG/KG

SURROGATE RECOVERIESQC LIMITS

DECACHLOROBIPHENYL
TETRACHLORO-META-XYLENE

(30 - 150 %)
(30 - 150 %)

94 %
107 %



COMBIA ANALYTICAL SERVICES, INC.
700 Exchange Street, Rochester, New York 14608
(716) 464-6810 • FAX (716) 454-6825

CHAIN OF CUSTODY/LABORATORY ANALYSIS REQUEST FORM
(800) 695-7222
DATE 5-13-97 PAGE 1 OF 2

PROJECT NAME <u>GE - URRAD STREET</u>				ANALYSIS REQUESTED																	
PROJECT MANAGER/CONTACT <u>Pat Smith / Mark Celmer</u>																					
COMPANY/ADDRESS <u>3065 Southwestern Blvd Suite 202, Orchard Park, NY 14127</u>																					
TEL <u>(716) 675-7130</u> FAX <u>(716) 675-7136</u>																					
SAMPLER'S SIGNATURE <u>[Signature]</u>																					
SAMPLE I.D.	DATE	TIME	LAB I.D.	SAMPLE MATRIX	# OF CONTAINERS	GC/MS VOAs	GC/MS SVOAs	GC/MS VOAs	PESTICIDES/PCBs	STAR'S LIST 8021 VOAs	STAR'S LIST 8270 SVOAs	TCLP	VOAs	SVOCs	H/P	WASTE CHARACTERIZATION	METALS, TOTAL (LIST BELOW)	METALS, DISSOLVED (LIST BELOW)	PH < 2.0	PH > 12	Other
WM-11	5-13	1510	147842	Oil	1																
WM-10	"	1515	843	oil	1																
EXACTO	"	1520	844	oil	1																
WM-8	"	1530	845	oil	1																
WM-4	"	1545	846	oil	1																
WM-1	"	1600	847	oil	1																
WM-9	"	1605	848	oil	1																
WM-2	"	1615	849	oil	1																
M-15	"	1620	850	oil	1																
M-16	"	1630	851	oil	1																

RELINQUISHED BY:	RECEIVED BY:	TURNAROUND REQUIREMENTS	REPORT REQUIREMENTS	INVOICE INFORMATION:	SAMPLE RECEIPT:
<u>[Signature]</u> Signature <u>Mark S. Celmer</u> Printed Name Firm <u>5-14-97 9:30</u> Date/Time	<u>[Signature]</u> Signature <u>Pat Smith</u> Printed Name Firm <u>5-14-97 9:30</u> Date/Time	☒ 24 hr. ☒ 48 hr. ☐ 5 day Standard (10-15 working days) Provide Verbal Preliminary Results Provide FAX Preliminary Results Requested Report Date	☒ Routine Report 2. Routine Rep w/CASE Narrative 3. EPA Level III Validatable Package Deliverables Level IV 5. NY ASP/CLP Deliverables 6. Site specific QC	P.O. # Bill To Shipping Via Shipping # Temperature Submission No. <u>5-196</u>	

SPECIAL INSTRUCTIONS/COMMENTS:
METALS
ORGANICS: ☐ TCL ☐ PPL ☐ AE Only ☐ BN Only ☐ Special List

RELINQUISHED BY:	RECEIVED BY:
<u>[Signature]</u> Signature <u>Pat Smith</u> Printed Name Firm <u>5-14-97 13:05</u> Date/Time	<u>[Signature]</u> Signature <u>Pat Smith</u> Printed Name Firm <u>5-14-97 13:05</u> Date/Time

65 RAMAPO VALLEY ROAD
MAHWAH, NJ 07430
201-512-3292
FAX 201-512-3362



(800) 695-7222

DATE 5-8-97

PAGE

OF

PROJECT NAME <u>GE - URBAN STREET</u>				ANALYSIS REQUESTED																			
PROJECT MANAGER/CONTACT <u>PETE SMITH / MARK CHAMBERLIN</u>																							
COMPANY/ADDRESS <u>DAMES + MOORE</u>																							
<u>3065 Southwestern Blvd, Suite 202, Orchard Lake MI</u>																							
TEL (716) <u>675-7130</u> FAX (716) <u>675-7136</u> <u>1/12/97</u>																							
SAMPLER'S SIGNATURE <u>[Signature]</u>																							
SAMPLE I.D.				DATE	TIME	LAB I.D.	SAMPLE MATRIX	# OF CONTAINERS	GC/MS VOA's	GC/MS SVOA's	GC VOA's	PESTICIDES/PCB's	STAR'S LIST 8021 VOA's	STAR'S LIST 8270 SVOA's	TCLP METALS	VOA's SVOA's H/P	WASTE CHARACTERIZATION	METALS TOTAL (LIST BELOW)	METALS DISSOLVED (LIST BELOW)	PRESERVATION			
M-1				5-13-97	1640	147852	oil	1												PH > 12	Other		
M-6					1700	853	oil	1															
M-5					1210	854	oil	1															
M-7				5-14-97	750	855	oil	1															
M-9				5-14-97	80	856	oil	1															
M-10				5-14-97	805	857	oil	1															
EM-1				5-14-97	815	858	oil	1															
OFL				5-14-97	840	859	oil	1															
RELINQUISHED BY: <u>[Signature]</u>				RECEIVED BY: <u>[Signature]</u>				TURNAROUND REQUIREMENTS				REPORT REQUIREMENTS				INVOICE INFORMATION				SAMPLE RECEIPT:			
Signature <u>[Signature]</u>				Signature <u>[Signature]</u>				24 hr. <u>4.48</u> hr. <u>5</u> day				1. Routine Report				Shipping Via: _____							
Printed Name <u>Mark Chamberlin</u>				Printed Name <u>Mark Chamberlin</u>				Standard (10-15 working days)				2. Routine Rep. w/CASE Narrative				Bill To: _____							
Firm <u>DAMES + MOORE</u>				Firm <u>DAMES + MOORE</u>				Provide Verbal Preliminary Results				3. EPA Level III				Temperature _____							
Date/Time <u>5/14/97 9:30</u>				Date/Time <u>5-14-97 9:30</u>				Provide FAX Preliminary Results				4. N.J. Reduced											
								Requested Report Date _____				Deliverables Level IV											
												5. NY ASP/CLP Deliverables											
												6. Site specific QC											
RELINQUISHED BY: _____				RECEIVED BY: _____				SPECIAL INSTRUCTIONS/COMMENTS:															
Signature _____				Signature <u>[Signature]</u>				METALS															
Printed Name _____				Printed Name <u>[Signature]</u>				ORGANICS: ☐ TCL ☐ PPL ☐ AE Only ☐ BN Only ☐ Special List															
Firm _____				Firm <u>[Signature]</u>																			
Date/Time _____				Date/Time <u>5/14/97 13:05</u>																			
RELINQUISHED BY: _____				RECEIVED BY: _____																			
Signature _____				Signature _____																			
Printed Name _____				Printed Name _____																			
Firm _____				Firm _____																			
Date/Time _____				Date/Time _____																			



A FULL SERVICE ENVIRONMENTAL LABORATORY

May 27, 1997

RECEIVED
Dames & Moore

MAY 29 1997

File # _____

Mr. Pete Smith
Dames & Moore
3065 Southwestern Blvd.
Orchard Park, NY 14127

PROJECT:GE-URBAN STREET
Submission #:9705000246

Dear Mr. Smith:

Enclosed are the analytical results of the analyses requested. The analytical data was provided to you on 05/21/97 per a Facsimile transmittal. All data has been reviewed prior to report submission.

Should you have any questions please contact me at (716) 454-6810.

Thank you for letting us provide this service.

Sincerely,

COLUMBIA ANALYTICAL SERVICES

Mark Wilson
Client Service Manager

Enc.

This package has been reviewed by Columbia Analytical Services, QA Department/Laboratory Director prior to report submittal.



Effective 04/01/96

CAS LIST OF QUALIFIERS

(The basis of this proposal are the EPA-CLP Qualifiers)

- U - Indicates compound was analyzed for but was not detected. The sample quantitation limit must be corrected for dilution and for percent moisture.
- J - Indicates an estimated value. For further explanation see case narrative / cover letter.
- B - This flag is used when the analyte is found in the associated blank as well as in the sample.
- E - This flag identifies compounds whose concentrations exceed the calibration range.
- A - This flag indicates that a TIC is a suspected aldol-condensation product.
- N - Spiked sample recovery not within control limits.
(Flag the entire batch - Inorganic analysis only)
- * - Duplicate analysis not within control limits.
(Flag the entire batch - Inorganic analysis only)
 - Also used to qualify Organics QC data outside limits.
- D - Spike diluted out.
- S - Reported value determined by Method of Standard Additions. (MSA)
- X - As specified in the case narrative.

CAS Lab ID # for State Certifications

NY ID # in Rochester: 10145
CT ID # in Rochester: PH0556
MA ID # in Rochester: M-NY032

NJ ID # in Rochester: 73004
RI ID # in Rochester: 158

ANALYTICAL REPORT SUMMARY

METHOD 8080 PCB'S

REPORTED UNITS: UG/KG

Dames & Moore
GE-URBAN STREET
SUBMISSION #: 9705000246

ORDER NUMBER	148524
SAMPLE ID:	M-3
DATE SAMPLED:	05/16/1997
DATE RECEIVED:	PQL 05/16/1997

DATE EXTRACTED:	05/20/97
DATE ANALYZED:	5/20/97
DILUTION:	10.0
PERCENT SOLID (%):	

PCB 1016	500	5000 U
PCB 1221	500	5000 U
PCB 1232	500	5000 U
PCB 1242	500	21000
CB 1248	500	5000 U
PCB 1254	500	5000 U
PCB 1260	500	5000 U

SURROGATE RECOVERIESLIMITS

DECACHLOROBIPHENYL	30 - 150	63
TETRACHLORO-META-XYLENE	30 - 150	76

ANALYTICAL REPORT SUMMARY

METHOD 8080 PCBs

REPORTED UNITS: UG/WIPE

Dames & Moore

GE-URBAN STREET

SUBMISSION #: 9705000246

ORDER NUMBER		148525	148526	148527	148528
SAMPLE ID:		WM-3-W1	WM-2-W1	WM-1-W1	WM-5-W1
DATE SAMPLED:		05/16/1997	05/16/1997	05/16/1997	05/16/1997
DATE RECEIVED:	PQL	05/16/1997	05/16/1997	05/16/1997	05/16/1997
DATE EXTRACTED:		05/20/97	05/20/97	05/20/97	05/20/97
DATE ANALYZED:		5/20/97	5/20/97	5/20/97	5/20/97
DILUTION:		1.0	1.0	1.0	1.0
PCB 1016	1.0	1.0 U	1.0 U	1.0 U	1.0 U
PCB 1221	1.0	1.0 U	1.0 U	1.0 U	1.0 U
PCB 1232	1.0	1.0 U	1.0 U	1.0 U	1.0 U
PCB 1242	1.0	1.0 U	1.0 U	1.0 U	1.0 U
PCB 1248	1.0	1.0 U	1.0 U	1.0 U	1.0 U
CB 1254	1.0	1.0 U	1.0 U	1.0 U	1.0 U
PCB 1260	1.0	1.0 U	1.0 U	1.0 U	1.2
SURROGATE RECOVERIES	LIMITS				
DECACHLOROBIPHENYL	30 - 150	89	93	86	96
TETRACHLORO-META-XYLENE	30 - 150	95	98	94	97

ANALYTICAL REPORT SUMMARY

METHOD 8080 PCBs

REPORTED UNITS: UG/WIPE

Dames & Moore
GE-URBAN STREET
SUBMISSION #: 9705000246

ORDER NUMBER	148529
SAMPLE ID:	WM-14-W1
DATE SAMPLED:	05/16/1997
DATE RECEIVED:	PQL 05/16/1997

DATE EXTRACTED:	05/20/97
DATE ANALYZED:	5/20/97
DILUTION:	1.0

PCB 1016	1.0	1.0 U
PCB 1221	1.0	1.0 U
PCB 1232	1.0	1.0 U
PCB 1242	1.0	1.0 U
PCB 1248	1.0	1.0 U
PCB 1254	1.0	1.0 U
PCB 1260	1.0	1.0 U

SURROGATE RECOVERIES	LIMITS	
DECACHLOROBIPHENYL	30 - 150	90
TETRACHLORO-META-XYLENE	30 - 150	96

COLUMBIA ANALYTICAL SERVICES**EXTRACTABLE ORGANICS**

METHOD 8080 PCB'S

Reported: 05/27/97

Project Reference:

Client Sample ID : METHOD BLANK

Date Sampled :	Order #: 148758	Sample Matrix: NON-AQUEOUS
Date Received:	Submission #:	Analytical Run 17292

ANALYTE	PQL	RESULT	UNITS

DATE EXTRACTED	: 05/20/97
DATE ANALYZED	: 05/20/97
ANALYTICAL DILUTION:	10.0

PCB 1016	500	5000 U	UG/KG
PCB 1221	500	5000 U	UG/KG
PCB 1232	500	5000 U	UG/KG
PCB 1242	500	5000 U	UG/KG
PCB 1248	500	5000 U	UG/KG
PCB 1254	500	5000 U	UG/KG
PCB 1260	500	5000 U	UG/KG

SURROGATE RECOVERIES**QC LIMITS**

DECACHLOROBIPHENYL	(30 - 150 %)	88	%
TETRACHLORO-META-XYLENE	(30 - 150 %)	94	%

COLUMBIA ANALYTICAL SERVICES**EXTRACTABLE ORGANICS**

METHOD 8080 PCBS

Reported: 05/27/97

Project Reference:

Client Sample ID : METHOD BLANK

Date Sampled :

Order #: 148755

Sample Matrix: WIPE

Date Received:

Submission #:

Analytical Run 17288

ANALYTE	PQL	RESULT	UNITS

DATE EXTRACTED : 05/20/97

DATE ANALYZED : 05/20/97

ANALYTICAL DILUTION: 1.0

PCB 1016	1.0	1.0 U	UG/WI
PCB 1221	1.0	1.0 U	UG/WI
PCB 1232	1.0	1.0 U	UG/WI
PCB 1242	1.0	1.0 U	UG/WI
PCB 1248	1.0	1.0 U	UG/WI
PCB 1254	1.0	1.0 U	UG/WI
PCB 1260	1.0	1.0 U	UG/WI

SURROGATE RECOVERIES**QC LIMITS**

DECACHLOROBIPHENYL

(30 - 150 %)

90

%

TETRACHLORO-META-XYLENE

(30 - 150 %)

103

%



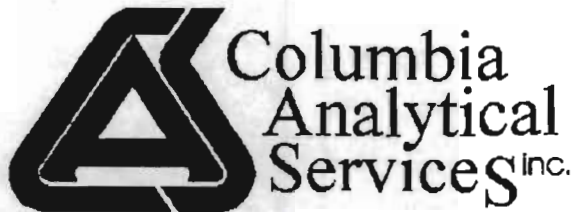
COLUMBIA ANALYTICAL SERVICES, INC.
700 Exchange Street, Rochester, New York 14608
(716) 454-6810 • FAX (716) 454-6825

CHAIN OF CUSTODY/LABORATORY ANALYSIS REQUEST FORM
(800) 695-7222

DATE 5-16-97 PAGE 1 OF 1

PROJECT NAME: CE - URBAN STREET (DAMES + MOORE)				ANALYSIS REQUESTED												PRESERVATION							
PROJECT MANAGER/CONTACT: PETE SMITH																							
COMPANY/ADDRESS: DAMES + MOORE																							
3065 Southwestern Blvd, Ste 202, Orchard Park, NY 14127																							
TEL (716) 875-7130 FAX (716) 675-7136																							
SAMPLER'S SIGNATURE: [Signature]																							
SAMPLE I.D.	DATE/TIME	LAB I.D.	SAMPLE MATRIX	# OF CONTAINERS	GC/MS VOAs 8260 8264	GC/MS SVOAs 8270A 825	GC VOAs 8010/8020 601/602	PESTICIDES/PCBs 8080 608	STARS LIST 8021 VOAs TOTAL TCPL	STARS LIST 8270 SVOAs TOTAL TCPL	TCPL METALS H/P	WASTE CHARACTERIZATION React Corros. Ignit.	METALS, TOTAL (LIST BELOW)	METALS, DISSOLVED (LIST BELOW)	17.5 WASTE CHARACTERIZATION	PH < 2.0	PH > 12	Other					
M-3	5-16-97 8:30	148524	Oil	1	8080A (2589)																		
WM-3-W1	5-16-97 8:45	148525	WIPE	1																			
WM-2-W1	" 9:00	148526	WIPE	1																			
WM-1-W1	" 9:05	148527	WIPE	1																			
WM-5-W1	" 9:10	148528	WIPE	1																			
WM-14-W1	" 9:20	148529	WIPE	1																			
SS-2	" 14:40		Soil	1	148498						X	X											
SS-3	" 14:40		Soil	1							X	X											
SS-3	" 14:40		Soil	1							X	X											
RELINQUISHED BY: [Signature] Mark Blumauer Printed Name: Mark Blumauer Firm: DAMES + MOORE Date/Time: 5/16/97 15:00				RECEIVED BY: [Signature] Pete Smith Printed Name: Pete Smith Firm: CAS Date/Time: 5/16/97 15:00				TURNAROUND REQUIREMENTS 24 hr. 48 hr. 5 day Standard (10-15 working days) Provide Verbal Preliminary Results Provide FAX Preliminary Results Requested Report Date				REPORT REQUIREMENTS 1. Routine Report 2. Routine Rep. w/CASE Narrative 3. EPA Level III 4. N.J. Reduced Deliverables Level IV 5. NY ASPCLP Deliverables 6. Site specific QC				INVOICE INFORMATION: P.O. #: Bill To: Shipping #: Temperature: Submission No: 5-246				SAMPLE RECEIPT: Shipping Via: CAS Shipping #: Temperature: Submission No: 5-246			
RELINQUISHED BY: [Signature] Mark Blumauer Printed Name: Mark Blumauer Firm: DAMES + MOORE Date/Time: 5-16-97 4:30				RECEIVED BY: [Signature] Tom Hastings Printed Name: Tom Hastings Firm: CAS Date/Time: 5/16/97 16:30				SPECIAL INSTRUCTIONS/COMMENTS: METALS ORGANICS: ☐ TCL ☐ PPL ☐ AE Only ☐ BN Only ☐ Special List * RUSH on SS-1, SS-2, SS-3 => SAMPLE HIGHEST PCB concentration EXTRACT FOR PCB's on all 3 to be analyzed for TCLP-WASTE CLAR.															
RELINQUISHED BY: [Signature] Printed Name: Firm: Date/Time:				RECEIVED BY: [Signature] Printed Name: Firm: Date/Time:																			

DM-3



A FULL SERVICE ENVIRONMENTAL LABORATORY

May 28, 1997

RECEIVED
Dames & Moore

JUN 2 1997

File# _____

Mr. Pete Smith
Dames & Moore
3065 Southwestern Blvd.
Orchard Park, NY 14127

PROJECT:GE-URBAN STREET
Submission #:9705000240

Dear Mr. Smith:

Enclosed are the analytical results of the analyses requested. The analytical data was provided to you on 05/19/97 per a Facsimile transmittal. All data has been reviewed prior to report submission.

Should you have any questions please contact me at (716) 454-6810.

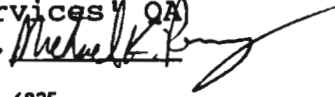
Thank you for letting us provide this service.

Sincerely,

COLUMBIA ANALYTICAL SERVICES

Mark Wilson
Client Service Manager

Enc.

This package has been reviewed by Columbia Analytical Services, QA Department/Laboratory Director prior to report submittal. 



Effective 04/01/96

CAS LIST OF QUALIFIERS

(The basis of this proposal are the EPA-CLP Qualifiers)

- U - Indicates compound was analyzed for but was not detected. The sample quantitation limit must be corrected for dilution and for percent moisture.
- J - Indicates an estimated value. For further explanation see case narrative / cover letter.
- B - This flag is used when the analyte is found in the associated blank as well as in the sample.
- E - This flag identifies compounds whose concentrations exceed the calibration range.
- A - This flag indicates that a TIC is a suspected aldol-condensation product.
- N - Spiked sample recovery not within control limits.
(Flag the entire batch - Inorganic analysis only)
- * - Duplicate analysis not within control limits.
(Flag the entire batch - Inorganic analysis only)
 - Also used to qualify Organics QC data outside limits.
- D - Spike diluted out.
- S - Reported value determined by Method of Standard Additions. (MSA)
- X - As specified in the case narrative.

CAS Lab ID # for State Certifications

NY ID # in Rochester: 10145
CT ID # in Rochester: PH0556
MA ID # in Rochester: M-NY032

NJ ID # in Rochester: 73004
RI ID # in Rochester: 158

COLUMBIA ANALYTICAL SERVICES**EXTRACTABLE ORGANICS**

METHOD 8080 PCBS

Reported: 05/28/97

Dames & Moore

Project Reference: GE-URBAN STREET

Client Sample ID : SS-1

Date Sampled : 05/16/97

Order #: 148459

Sample Matrix: SOIL/SEDIMENT

Date Received: 05/16/97

Submission #: 9705000240

Percent Solid: 83.1

ANALYTE	PQL	RESULT	UNITS
DATE EXTRACTED : 05/16/97			
DATE ANALYZED : 05/18/97			
ANALYTICAL DILUTION: 5000.0			Dry Weight
PCB 1016	400	2400000 U	UG/KG
PCB 1221	400	2400000 U	UG/KG
PCB 1232	400	2400000 U	UG/KG
PCB 1242	400	2400000 U	UG/KG
PCB 1248	400	2400000 U	UG/KG
PCB 1254	400	2400000 U	UG/KG
PCB 1260	400	9500000	UG/KG

SURROGATE RECOVERIESQC LIMITSDECACHLOROBIPHENYL
TETRACHLORO-META-XYLENE(30 - 150 %)
(30 - 150 %)D %
D %

COLUMBIA ANALYTICAL SERVICES**EXTRACTABLE ORGANICS**

METHOD 8080 PCBS

Reported: 05/28/97

Dames & Moore

Project Reference: GE-URBAN STREET

Client Sample ID : SS-2

Date Sampled : 05/16/97 Order #: 148460 Sample Matrix: SOIL/SEDIMENT
Date Received: 05/16/97 Submission #: 9705000240 Percent Solid: 84.0

ANALYTE	PQL	RESULT	UNITS
DATE EXTRACTED : 05/16/97			
DATE ANALYZED : 05/18/97			
ANALYTICAL DILUTION: 5000.0			Dry Weight
PCB 1016	400	2400000 U	UG/KG
PCB 1221	400	2400000 U	UG/KG
PCB 1232	400	2400000 U	UG/KG
PCB 1242	400	2400000 U	UG/KG
PCB 1248	400	2400000 U	UG/KG
PCB 1254	400	2400000 U	UG/KG
PCB 1260	400	12000000	UG/KG

SURROGATE RECOVERIES	QC LIMITS		
DECACHLOROBIPHENYL	(30 - 150 %)	D	%
TETRACHLORO-META-XYLENE	(30 - 150 %)	D	%

COLUMBIA ANALYTICAL SERVICES**EXTRACTABLE ORGANICS**

METHOD 8080 PCBS

Reported: 05/28/97

Dames & Moore

Project Reference: GE-URBAN STREET

Client Sample ID : SS-3

Date Sampled : 05/16/97

Order #: 148461

Sample Matrix: SOIL/SEDIMENT

Date Received: 05/16/97

Submission #: 9705000240

Percent Solid: 71.9

ANALYTE	PQL	RESULT	UNITS
DATE EXTRACTED : 05/16/97			
DATE ANALYZED : 05/18/97			
ANALYTICAL DILUTION: 1000.0			Dry Weight
PCB 1016	400	560000 U	UG/KG
PCB 1221	400	560000 U	UG/KG
PCB 1232	400	560000 U	UG/KG
PCB 1242	400	560000 U	UG/KG
PCB 1248	400	560000 U	UG/KG
PCB 1254	400	560000 U	UG/KG
PCB 1260	400	2900000	UG/KG

SURROGATE RECOVERIESQC LIMITSDECACHLOROBIPHENYL
TETRACHLORO-META-XYLENE(30 - 150 %)
(30 - 150 %)D %
D %

COLUMBIA ANALYTICAL SERVICES

Reported: 05/28/97

Dames & Moore

Project Reference:GE-URBAN STREET

Client Sample ID :SS-2

Date Sampled :05/16/97

Order #:148498

Sample Matrix:SOIL/SEDIMENT

Date Received:05/16/97

Submission #:9705000240

ANALYTE	PQL	RESULT	UNITS	DATE ANALYZED	ANALYTICAL DILUTION
PH		6.77		05/19/97	NA
FLASH POINT		>100	°C	05/19/97	1.0
CYANIDE REACTIVITY	0.333	0.333 U	MG/KG	05/21/97	1.0
SULFIDE REACTIVITY	10.0	10.0 U	MG/KG	05/21/97	1.0

COLUMBIA ANALYTICAL SERVICES

Reported: 05/28/97

Dames & Moore

Project Reference:GE-URBAN STREET

Client Sample ID :SS-2

Date Sampled :05/16/97

Order #:148498

Sample Matrix:SOIL/SEDIMENT

Date Received:05/16/97

Submission #:9705000240

ANALYTE	PQL	RESULT	UNITS	DATE ANALYZED	ANALYTICAL DILUTION
ARSENIC	0.500	0.500 U	MG/L	05/21/97	1.0
BARIUM	1.00	1.00 U	MG/L	05/21/97	1.0
CADMIUM	0.100	0.100 U	MG/L	05/21/97	1.0
CHROMIUM	0.100	0.100 U	MG/L	05/21/97	1.0
LEAD	0.100	1.27	MG/L	05/21/97	1.0
MERCURY	0.000300	0.00300 U	MG/L	05/20/97	10.0
SELENIUM	0.500	0.500 U	MG/L	05/21/97	1.0
SILVER	0.100	0.100 U	MG/L	05/21/97	1.0

Data reported following TCLP Toxicity Characteristics Leaching Procedure. Federal Register, Part 261, Vol. 55, No. 126, June 29, 1990.

METALS-1

COLUMBIA ANALYTICAL SERVICES

VOLATILE ORGANICS
METHOD 8260 TCLP
Reported: 05/28/97

Dames & Moore
Project Reference: GE-URBAN STREET
Client Sample ID : SS-2

Date Sampled : 05/16/97 **Order #: 148498** **Sample Matrix: SOIL/SEDIMENT**
Date Received: 05/16/97 **Submission #: 9705000240** **Analytical Run 17297**

ANALYTE	PQL	RESULT	UNITS
DATE ANALYZED : 05/19/97			
ANALYTICAL DILUTION: 10.0			
BENZENE	5.0	50 U	UG/L
2-BUTANONE (MEK)	10	100 U	UG/L
CARBON TETRACHLORIDE	5.0	50 U	UG/L
CHLOROBENZENE	5.0	50 U	UG/L
CHLOROFORM	5.0	50 U	UG/L
1,2-DICHLOROETHANE	5.0	50 U	UG/L
1,1-DICHLOROETHENE	5.0	50 U	UG/L
TETRACHLOROETHENE	5.0	50 U	UG/L
TRICHLOROETHENE	5.0	50 U	UG/L
VINYL CHLORIDE	5.0	50 U	UG/L

<u>SURROGATE RECOVERIES</u>	<u>QC LIMITS</u>		
BROMOFLUOROBENZENE	(86 - 115 %)	103	%
TOLUENE-D8	(88 - 110 %)	106	%
DIBROMOFLUOROMETHANE	(86 - 118 %)	98	%

Data Reported following TCLP Toxicity Characteristics Leaching Procedure.
Federal Register, Part 261, Vol. 55, NO 126, June 29, 1990.

COLUMBIA ANALYTICAL SERVICES**EXTRACTABLE ORGANICS**

METHOD 8270 TCLP

Reported: 05/28/97

Dames & Moore

Project Reference: GE-URBAN STREET

Client Sample ID : SS-2

Date Sampled : 05/16/97 Order #: 148498 Sample Matrix: SOIL/SEDIMENT
Date Received: 05/16/97 Submission #: 9705000240 Analytical Run 17278

ANALYTE	PQL	RESULT	UNITS
DATE EXTRACTED	: 05/19/97		
DATE ANALYZED	: 05/20/97		
ANALYTICAL DILUTION:	10.0		
1,4-DICHLOROBENZENE	5.0	50 U	UG/L
2,4-DINITROTOLUENE	5.0	50 U	UG/L
HEXACHLOROBENZENE	5.0	50 U	UG/L
HEXACHLOROBUTADIENE	5.0	50 U	UG/L
HEXACHLOROETHANE	5.0	50 U	UG/L
2-METHYLPHENOL	10	100 U	UG/L
3+4-METHYLPHENOL	10	100 U	UG/L
NITROBENZENE	5.0	50 U	UG/L
PENTACHLOROPHENOL	20	200 U	UG/L
PYRIDINE	10	100 U	UG/L
2,4,6-TRICHLOROPHENOL	10	100 U	UG/L
2,4,5-TRICHLOROPHENOL	10	100 U	UG/L

SURROGATE RECOVERIES	QC LIMITS		
TERPHENYL-D14	(33 - 141 %)	78	%
NITROBENZENE-D5	(35 - 114 %)	73	%
PHENOL-D6	(10 - 94 %)	33	%
2-FLUOROBIPHENYL	(43 - 116 %)	72	%
2-FLUOROPHENOL	(21 - 110 %)	47	%
2,4,6-TRIBROMOPHENOL	(10 - 123 %)	96	%

Data Reported following TCLP Toxicity Characteristics Leaching Procedure.
Federal Register, Part 261, Vol. 55, NO 126, June 29, 1990.

COLUMBIA ANALYTICAL SERVICES**EXTRACTABLE ORGANICS**

METHOD 8080 TCLP

Reported: 05/28/97

Dames & Moore

Project Reference: GE-URBAN STREET

Client Sample ID : SS-2

Date Sampled : 05/16/97

Order #: 148498

Sample Matrix: SOIL/SEDIMENT

Date Received: 05/16/97

Submission #: 9705000240

Analytical Run 17259

ANALYTE	PQL	RESULT	UNITS
DATE EXTRACTED : 05/19/97			
DATE ANALYZED : 05/19/97			
ANALYTICAL DILUTION: 10.0			
GAMMA-BHC (LINDANE)	0.50	5.0 U	UG/L
CHLORDANE	2.0	20 U	UG/L
ENDRIN	0.50	5.0 U	UG/L
HEPTACHLOR	0.50	5.0 U	UG/L
HEPTACHLOR EPOXIDE	0.50	5.0 U	UG/L
METHOXYCHLOR	2.0	20 U	UG/L
TOXAPHENE	10	100 U	UG/L

SURROGATE RECOVERIESQC LIMITS

DIBUTYLCHLORENDATE (DBC)	(24 - 154 %)	167 *	%
TETRACHLORO-META-XYLENE, TCMX	(30 - 150 %)	116	%

Data Reported following TCLP Toxicity Characteristics Leaching Procedure.
Federal Register, Part 261, Vol. 55, NO 126, June 29, 1990.

COLUMBIA ANALYTICAL SERVICES

EXTRACTABLE ORGANICS

METHOD 8150 TCLP

Reported: 05/28/97

Dames & Moore

Project Reference: GE-URBAN STREET

Client Sample ID : SS-2

Date Sampled : 05/16/97 Order #: 148498 Sample Matrix: SOIL/SEDIMENT
Date Received: 05/16/97 Submission #: 9705000240 Analytical Run 17285

ANALYTE	PQL	RESULT	UNITS
DATE EXTRACTED : 05/19/97			
DATE ANALYZED : 05/21/97			
ANALYTICAL DILUTION: 100.0			
2,4-D	0.50	50 U	UG/L
2,4,5-TP (SILVEX)	0.50	50 U	UG/L
<u>SURROGATE RECOVERIES</u>	<u>QC LIMITS</u>		
2,4-DB	(18 - 152 %)	75	%

Data Reported following TCLP Toxicity Characteristics Leaching Procedure.
Federal Register, Part 261, Vol. 55, NO 126, June 29, 1990.

COLUMBIA ANALYTICAL SERVICES**VOLATILE ORGANICS**

METHOD 8260 TCLP

Reported: 05/28/97

Project Reference:

Client Sample ID : METHOD BLANK

Date Sampled :	Order #: 148819	Sample Matrix: SOIL/SEDIMENT
Date Received:	Submission #:	Analytical Run 17297

ANALYTE	PQL	RESULT	UNITS
DATE ANALYZED	: 05/19/97		
ANALYTICAL DILUTION:	1.0		
BENZENE	5.0	5.0 U	UG/L
2-BUTANONE (MEK)	10	10 U	UG/L
CARBON TETRACHLORIDE	5.0	5.0 U	UG/L
CHLOROBENZENE	5.0	5.0 U	UG/L
CHLOROFORM	5.0	5.0 U	UG/L
1,2-DICHLOROETHANE	5.0	5.0 U	UG/L
1,1-DICHLOROETHENE	5.0	5.0 U	UG/L
TETRACHLOROETHENE	5.0	5.0 U	UG/L
TRICHLOROETHENE	5.0	5.0 U	UG/L
VINYL CHLORIDE	5.0	5.0 U	UG/L

SURROGATE RECOVERIES**QC LIMITS**

BROMOFLUOROBENZENE	(86 - 115 %)	100	%
TOLUENE-D8	(88 - 110 %)	108	%
DIBROMOFLUOROMETHANE	(86 - 118 %)	95	%

Data Reported following TCLP Toxicity Characteristics Leaching Procedure.
Federal Register, Part 261, Vol. 55, NO 126, June 29, 1990.

COLUMBIA ANALYTICAL SERVICES**EXTRACTABLE ORGANICS**

METHOD 8270 TCLP

Reported: 05/28/97

Project Reference:**Client Sample ID : METHOD BLANK****Date Sampled :****Order #: 148673****Sample Matrix: SOIL/SEDIMENT****Date Received:****Submission #:****Analytical Run 17278**

ANALYTE	PQL	RESULT	UNITS
DATE EXTRACTED : 05/19/97			
DATE ANALYZED : 05/20/97			
ANALYTICAL DILUTION: 1.0			
1,4-DICHLOROBENZENE	5.0	5.0 U	UG/L
2,4-DINITROTOLUENE	5.0	5.0 U	UG/L
HEXACHLOROBENZENE	5.0	5.0 U	UG/L
HEXACHLOROBUTADIENE	5.0	5.0 U	UG/L
HEXACHLOROETHANE	5.0	5.0 U	UG/L
2-METHYLPHENOL	10	10 U	UG/L
3+4-METHYLPHENOL	10	10 U	UG/L
NITROBENZENE	5.0	5.0 U	UG/L
PENTACHLOROPHENOL	20	20 U	UG/L
PYRIDINE	10	10 U	UG/L
2,4,6-TRICHLOROPHENOL	10	10 U	UG/L
2,4,5-TRICHLOROPHENOL	10	10 U	UG/L

SURROGATE RECOVERIES**QC LIMITS**

TERPHENYL-D14	(33 - 141 %)	73	%
NITROBENZENE-D5	(35 - 114 %)	73	%
PHENOL-D6	(10 - 94 %)	34	%
2-FLUOROBIPHENYL	(43 - 116 %)	70	%
2-FLUOROPHENOL	(21 - 110 %)	47	%
2,4,6-TRIBROMOPHENOL	(10 - 123 %)	93	%

Data Reported following TCLP Toxicity Characteristics Leaching Procedure.
Federal Register, Part 261, Vol. 55, NO 126, June 29, 1990.

COLUMBIA ANALYTICAL SERVICES**EXTRACTABLE ORGANICS**

METHOD 8080 PCBS

Reported: 05/28/97

Project Reference:

Client Sample ID : METHOD BLANK

Date Sampled :	Order #: 148466	Sample Matrix: SOIL/SEDIMENT
Date Received:	Submission #:	Percent Solid: 100

ANALYTE	PQL	RESULT	UNITS
DATE EXTRACTED : 05/16/97			
DATE ANALYZED : 05/16/97			
ANALYTICAL DILUTION: 1.0			Dry Weight
PCB 1016	400	400 U	UG/KG
PCB 1221	400	400 U	UG/KG
PCB 1232	400	400 U	UG/KG
PCB 1242	400	400 U	UG/KG
PCB 1248	400	400 U	UG/KG
PCB 1254	400	400 U	UG/KG
PCB 1260	400	400 U	UG/KG

SURROGATE RECOVERIES	QC LIMITS		
DECACHLOROBIPHENYL	(30 - 150 %)	102	%
TETRACHLORO-META-XYLENE	(30 - 150 %)	110	%

COLUMBIA ANALYTICAL SERVICES**EXTRACTABLE ORGANICS**

METHOD 8080 TCLP

Reported: 05/28/97

Project Reference:

Client Sample ID : METHOD BLANK

Date Sampled :	Order #: 148587	Sample Matrix: SOIL/SEDIMENT
Date Received:	Submission #:	Analytical Run 17259

ANALYTE	PQL	RESULT	UNITS
DATE EXTRACTED : 05/19/97			
DATE ANALYZED : 05/19/97			
ANALYTICAL DILUTION: 10.0			
GAMMA-BHC (LINDANE)	0.50	5.0 U	UG/L
CHLORDANE	2.0	20 U	UG/L
ENDRIN	0.50	5.0 U	UG/L
HEPTACHLOR	0.50	5.0 U	UG/L
HEPTACHLOR EPOXIDE	0.50	5.0 U	UG/L
METHOXYCHLOR	2.0	20 U	UG/L
FOXAPHENE	10	100 U	UG/L

SURROGATE RECOVERIESQC LIMITS

DIBUTYLCHLORENDATE (DBC)	(24 - 154 %)	100	%
TETRACHLORO-META-XYLENE, TCMX	(30 - 150 %)	68	%

Data Reported following TCLP Toxicity Characteristics Leaching Procedure.
Federal Register, Part 261, Vol. 55, NO 126, June 29, 1990.

COLUMBIA ANALYTICAL SERVICES

EXTRACTABLE ORGANICS

METHOD 8150 TCLP

Reported: 05/28/97

Project Reference:

Client Sample ID : METHOD BLANK

Date Sampled :	Order #: 148747	Sample Matrix: SOIL/SEDIMENT
Date Received:	Submission #:	Analytical Run 17285

ANALYTE	PQL	RESULT	UNITS

DATE EXTRACTED	: 05/19/97
DATE ANALYZED	: 05/21/97
ANALYTICAL DILUTION:	100.0

2,4-D	0.50	50 U	UG/L
2,4,5-TP (SILVEX)	0.50	50 U	UG/L

SURROGATE RECOVERIES

QC LIMITS

2,4-DB	(18 - 152 %)	66	%

Data Reported following TCLP Toxicity Characteristics Leaching Procedure.
Federal Register, Part 261, Vol. 55, NO 126, June 29, 1990.



COLUMBIA ANALYTICAL SERVICES, INC.
700 Exchange Street, Rochester, New York 14608
(716) 454-6810 • FAX (716) 454-6825

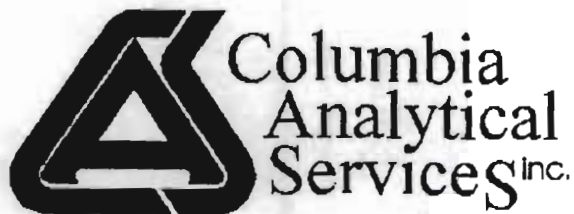
CHAIN OF CUSTODY/LABORATORY ANALYSIS REQUEST FORM

(800) 695-7222

DATE 5-16-97 PAGE 1 OF 1

PROJECT NAME <u>GE - URBAN STREET (DAMES + MOORE)</u>				ANALYSIS REQUESTED																			
PROJECT MANAGER/CONTACT <u>PETE SMITH</u>																							
COMPANY/ADDRESS <u>DAMES + MOORE</u>																							
<u>3065 Southwestern Blvd, Ste 202, Orchard Park, NY 14127</u>																							
TEL (716) <u>825-7130</u> FAX (716) <u>675-7136</u>																							
SAMPLER'S SIGNATURE <u>[Signature]</u>																							
SAMPLE I.D.	DATE/TIME	LAB I.D.	SAMPLE MATRIX	# OF CONTAINERS	GC/MS VOAs 8260 624	GC/MS SVOAs 8270A 625	GC VOAs 8010/8020 601/602	PESTICIDES/PCBs 8080 608	STAR'S LIST 8021 VOAs TOTAL TCPL	STAR'S LIST 8270 SVOAs TOTAL TCPL	TCPL METALS VOAs SVOAs H/P	WASTE CHARACTERIZATION React Corros. Pigment	METALS TOTAL (LIST BELOW)	METALS DISSOLVED (LIST BELOW)	PRESERVATION PH < 2.0 PH > 12	Other							
M-3	5-16-97 830		Oil	1																			
WM-3-W1	5-16-97 845		WIPE	1																			
WM-2-W1	" 900		WIPE	1																			
WM-1-W1	" 9:05		WIPE	1																			
WM-5-W1	" 9:10		WIPE	1																			
WM-14-W1	" 920		WIPE	1																			
SS-1	" 1440	148459	Soil	1							X												
SS-2	" 1440	148460	Soil	1							X												
SS-3	" 1440	148461	Soil	1							X												
RELINQUISHED BY: <u>[Signature]</u> Printed Name <u>Mark Olszewski</u> Firm <u>DAMES + MOORE</u> Date/Time <u>5/16/97 1500</u>				RECEIVED BY: <u>[Signature]</u> Printed Name <u>M. S. C. Olszewski</u> Firm <u>CAS</u> Date/Time <u>5/16/97 1500</u>				TURNAROUND REQUIREMENTS For SS-1, SS-2, SS-3 24 hr. 48 hr. 5 days Standard (10-15 working days) Provide Verbal Preliminary Results Provide FAX Preliminary Results Requested Report Date _____				REPORT REQUIREMENTS 1. Routine Report 2. Routine Rep. w/CASE Narrative 3. EPA Level III Validatable Package 4. N.J. Reduced Deliverables Level IV 5. NY ASP/CLP Deliverables 6. Site specific QC.				INVOICE INFORMATION: P.O. # _____ Bill To: _____ Temperature: _____ Shipping Via: <u>CAS</u> Shipping #: _____ Submission No: <u>5-240</u>				SAMPLE RECEIPT:			
RELINQUISHED BY: <u>[Signature]</u> Printed Name <u>M. S. C. Olszewski</u> Firm <u>CAS</u> Date/Time <u>5-16-97 4:30</u>				RECEIVED BY: <u>[Signature]</u> Printed Name <u>Tom Hastings</u> Firm <u>CAS</u> Date/Time <u>5/16/97 16:30</u>				SPECIAL INSTRUCTIONS/COMMENTS: METALS ORGANICS: ☐ TCL ☐ PPL ☐ AE Only ☐ BN Only ☐ Special List ☐ with * RUSH on SS-1, SS-2 + SS-3 => SAMPLE HIGHEST PCB concentration Extract for PCB's on all 3 to be analyzed for TCLP-WASTE CHAR.															
RELINQUISHED BY: Signature _____ Printed Name _____ Firm _____ Date/Time _____				RECEIVED BY: Signature _____ Printed Name _____ Firm _____ Date/Time _____																			

DM-3



A FULL SERVICE ENVIRONMENTAL LABORATORY

RECEIVED
Dames & Moore

JUN 4 1997

File# _____

May 29, 1997

Mr. Pete Smith
Dames & Moore
3065 Southwestern Blvd.
Orchard Park, NY 14127

PROJECT:GE URBAN ST
Submission #:9705000316

Dear Mr. Smith:

Enclosed are the analytical results of the analyses requested. The analytical data was provided to you on 05/29/97 per a Facsimile transmittal. All data has been reviewed prior to report submission.

Should you have any questions please contact me at (716) 454-6810.

Thank you for letting us provide this service.

Sincerely,

COLUMBIA ANALYTICAL SERVICES

Mark Wilson
Client Service Manager

Enc.

This package has been reviewed by Columbia Analytical Services, QA Department/Laboratory Director prior to report submittal.



Effective 04/01/96

CAS LIST OF QUALIFIERS

(The basis of this proposal are the EPA-CLP Qualifiers)

- U - Indicates compound was analyzed for but was not detected. The sample quantitation limit must be corrected for dilution and for percent moisture.
- J - Indicates an estimated value. For further explanation see case narrative / cover letter.
- B - This flag is used when the analyte is found in the associated blank as well as in the sample.
- E - This flag identifies compounds whose concentrations exceed the calibration range.
- A - This flag indicates that a TIC is a suspected aldol-condensation product.
- N - Spiked sample recovery not within control limits.
(Flag the entire batch - Inorganic analysis only)
- * - Duplicate analysis not within control limits.
(Flag the entire batch - Inorganic analysis only)
 - Also used to qualify Organics QC data outside limits.
- D - Spike diluted out.
- S - Reported value determined by Method of Standard Additions. (MSA)
- X - As specified in the case narrative.

CAS Lab ID # for State Certifications

NY ID # in Rochester: 10145
CT ID # in Rochester: PH0556
MA ID # in Rochester: M-NY032

NJ ID # in Rochester: 73004
RI ID # in Rochester: 158

ANALYTICAL REPORT SUMMARY

METHOD 8080 PCBs

REPORTED UNITS: UG/WIPE

Dames & Moore

GE URBAN ST

SUBMISSION #: 9705000316

ORDER NUMBER		149978	149979	149980	149981
SAMPLE ID:		M-9-W2	M-10-W1	M-15-W1	M-42-W2
DATE SAMPLED:		05/24/1997	05/24/1997	05/24/1997	05/24/1997
DATE RECEIVED:	PQL	05/27/1997	05/27/1997	05/27/1997	05/27/1997
DATE EXTRACTED:		05/28/97	05/28/97	05/28/97	05/28/97
DATE ANALYZED:		5/28/97	5/28/97	5/28/97	5/28/97
DILUTION:		1.0	1.0	1.0	1.0
PCB 1016	1.0	1.0 U	1.0 U	1.0 U	1.0 U
PCB 1221	1.0	1.0 U	1.0 U	1.0 U	1.0 U
PCB 1232	1.0	1.0 U	1.0 U	1.0 U	1.0 U
PCB 1242	1.0	1.0 U	1.0 U	1.0 U	1.0 U
PCB 1248	1.0	1.0 U	1.0 U	1.0 U	1.0 U
PCB 1254	1.0	1.0 U	1.0 U	1.0 U	1.0 U
PCB 1260	1.0	1.0 U	1.0 U	1.0 U	1.0 U
SURROGATE RECOVERIES	LIMITS				
DECACHLOROBIPHENYL	30 - 150	100	105	81	105
TETRACHLORO-META-XYLENE	30 - 150	104	111	88	112

ANALYTICAL REPORT SUMMARY

METHOD 8080 PCBS

REPORTED UNITS: UG/WIPE

Dames & Moore

GE URBAN ST

SUBMISSION #: 9705000316

ORDER NUMBER	149982
SAMPLE ID:	M-55-W1
DATE SAMPLED:	05/24/1997
DATE RECEIVED:	PQL 05/27/1997

DATE EXTRACTED:	05/28/97
DATE ANALYZED:	5/28/97
DILUTION:	1.0

PCB 1016	1.0	1.0 U
PCB 1221	1.0	1.0 U
PCB 1232	1.0	1.0 U
PCB 1242	1.0	1.0 U
PCB 1248	1.0	1.0 U
PCB 1254	1.0	1.0 U
PCB 1260	1.0	1.0 U

SURROGATE RECOVERIES	LIMITS	
DECACHLOROBIPHENYL	30 - 150	96
TETRACHLORO-META-XYLENE	30 - 150	93

COLUMBIA ANALYTICAL SERVICES**EXTRACTABLE ORGANICS**

METHOD 8080 PCBS

Reported: 05/29/97

Project Reference:

Client Sample ID : METHOD BLANK

Date Sampled :

Order #: 150062

Sample Matrix: WIPE

Date Received:

Submission #:

Analytical Run 17468

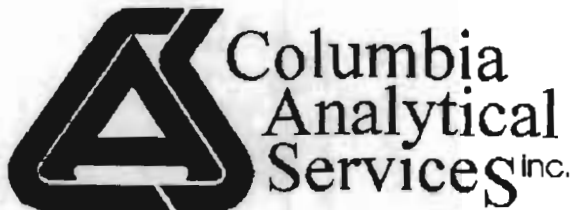
ANALYTE	PQL	RESULT	UNITS
DATE EXTRACTED : 05/28/97			
DATE ANALYZED : 05/28/97			
ANALYTICAL DILUTION: 1.0			
PCB 1016	1.0	1.0 U	UG/WI
PCB 1221	1.0	1.0 U	UG/WI
PCB 1232	1.0	1.0 U	UG/WI
PCB 1242	1.0	1.0 U	UG/WI
PCB 1248	1.0	1.0 U	UG/WI
PCB 1254	1.0	1.0 U	UG/WI
PCB 1260	1.0	1.0 U	UG/WI

SURROGATE RECOVERIES**QC LIMITS**

DECACHLOROBIPHENYL	(30 - 150 %)	100	%
TETRACHLORO-META-XYLENE	(30 - 150 %)	107	%

[illegible]

DM-5



A FULL SERVICE ENVIRONMENTAL LABORATORY

May 27, 1997

RECEIVED
Dames & Moore

MAY 29 1997

File# _____

Mr. Pete Smith
Dames & Moore
3065 Southwestern Blvd.
Orchard Park, NY 14127

PROJECT:GE URBAN STREET
Submission #:9705000281

Dear Mr. Smith:

Enclosed are the analytical results of the analyses requested. The analytical data was provided to you on 05/23/97 per a Facsimile transmittal. All data has been reviewed prior to report submission.

Should you have any questions please contact me at (716) 454-6810.

Thank you for letting us provide this service.

Sincerely,

COLUMBIA ANALYTICAL SERVICES

Mark Wilson
Client Service Manager

Enc.

This package has been reviewed by Columbia Analytical Services' QA Department/Laboratory Director prior to report submittal.



Effective 04/01/96

CAS LIST OF QUALIFIERS

(The basis of this proposal are the EPA-CLP Qualifiers)

- U - Indicates compound was analyzed for but was not detected. The sample quantitation limit must be corrected for dilution and for percent moisture.
- J - Indicates an estimated value. For further explanation see case narrative / cover letter.
- B - This flag is used when the analyte is found in the associated blank as well as in the sample.
- E - This flag identifies compounds whose concentrations exceed the calibration range.
- A - This flag indicates that a TIC is a suspected aldol-condensation product.
- N - Spiked sample recovery not within control limits.
(Flag the entire batch - Inorganic analysis only)
- * - Duplicate analysis not within control limits.
(Flag the entire batch - Inorganic analysis only)
 - Also used to qualify Organics QC data outside limits.
- D - Spike diluted out.
- S - Reported value determined by Method of Standard Additions. (MSA)
- X - As specified in the case narrative.

CAS Lab ID # for State Certifications

NY ID # in Rochester: 10145
CT ID # in Rochester: PH0556
MA ID # in Rochester: M-NY032

NJ ID # in Rochester: 73004
RI ID # in Rochester: 158

ANALYTICAL REPORT SUMMARY

METHOD 8080 PCBS

REPORTED UNITS: UG/WIPE

Dames & Moore
 GE URBAN STREET
 SUBMISSION #: 9705000281

ORDER NUMBER		149167	149168	149169	149170
SAMPLE ID:		M-20-W1	M-20-W2	M-3-W5	M-3-W6
DATE SAMPLED:		05/20/1997	05/20/1997	05/20/1997	05/20/1997
DATE RECEIVED:	PQL	05/21/1997	05/21/1997	05/21/1997	05/21/1997
DATE EXTRACTED:		05/21/97	05/21/97	05/21/97	05/21/97
DATE ANALYZED:		5/22/97	5/22/97	5/22/97	5/22/97
DILUTION:		1.0	1.0	1.0	1.0
PCB 1016	1.0	1.0 U	1.0 U	1.0 U	1.0 U
PCB 1221	1.0	1.0 U	1.0 U	1.0 U	1.0 U
PCB 1232	1.0	1.0 U	1.0 U	1.0 U	1.0 U
PCB 1242	1.0	1.0 U	1.0 U	1.0 U	1.0 U
PCB 1248	1.0	1.0 U	1.0 U	1.0 U	1.0 U
PCB 1254	1.0	1.0 U	1.0 U	1.0 U	1.0 U
PCB 1260	1.0	1.9	2.8	1.0 U	1.0 U
SURROGATE RECOVERIES	LIMITS				
DECACHLOROBIPHENYL	30 - 150	93	93	103	95
TETRACHLORO-META-XYLENE	30 - 150	102	103	111	103

ANALYTICAL REPORT SUMMARY

METHOD 8080 PCBS

REPORTED UNITS: UG/WIPE

Dames & Moore
GE URBAN STREET
SUBMISSION #: 9705000281

ORDER NUMBER	149171
SAMPLE ID:	M-3-W7
DATE SAMPLED:	05/20/1997
DATE RECEIVED:	PQL 05/21/1997

DATE EXTRACTED:	05/21/97
DATE ANALYZED:	5/22/97
DILUTION:	1.0

PCB 1016	1.0	1.0 U
PCB 1221	1.0	1.0 U
PCB 1232	1.0	1.0 U
PCB 1242	1.0	1.0 U
PCB 1248	1.0	1.0 U
PCB 1254	1.0	1.0 U
PCB 1260	1.0	1.0 U

SURROGATE RECOVERIES	LIMITS	
DECACHLOROBIPHENYL	30 - 150	101
TETRACHLORO-META-XYLENE	30 - 150	109

COLUMBIA ANALYTICAL SERVICES**EXTRACTABLE ORGANICS**

METHOD 8080 PCBS

Reported: 05/27/97

Project Reference:

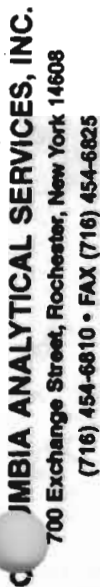
Client Sample ID : METHOD BLANK

Date Sampled :	Order #: 149221	Sample Matrix: WIPE
Date Received:	Submission #:	Analytical Run 17347

ANALYTE	PQL	RESULT	UNITS
DATE EXTRACTED : 05/21/97			
DATE ANALYZED : 05/22/97			
ANALYTICAL DILUTION: 1.0			
PCB 1016	1.0	1.0 U	UG/WI
PCB 1221	1.0	1.0 U	UG/WI
PCB 1232	1.0	1.0 U	UG/WI
PCB 1242	1.0	1.0 U	UG/WI
PCB 1248	1.0	1.0 U	UG/WI
PCB 1254	1.0	1.0 U	UG/WI
PCB 1260	1.0	1.0 U	UG/WI

SURROGATE RECOVERIESQC LIMITS

DECACHLOROBIPHENYL	(30 - 150 %)	100	%
TETRACHLORO-META-XYLENE	(30 - 150 %)	109	%

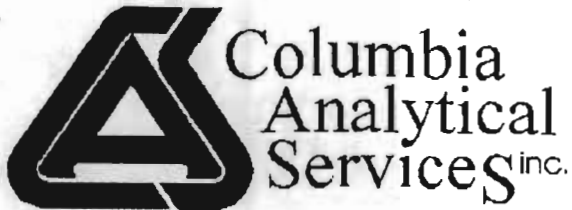


CHAIN CUSTODY/LABORATORY ANALYSIS REQUEST FORM

(800) 695-7222

DATE 5/20/97 PAGE 1 OF 1

[illegible]



A FULL SERVICE ENVIRONMENTAL LABORATORY

June 2, 1997

RECEIVED
Dames & Moore

JUN 4 1997

File# _____

Mr. Pete Smith
Dames & Moore
3065 Southwestern Blvd.
Orchard Park, NY 14127

PROJECT:GE-URBAN ST
Submission #:9705000341

Dear Mr. Smith:

Enclosed are the analytical results of the analyses requested. The analytical data was provided to you on 06/02/97 per a Facsimile transmittal. All data has been reviewed prior to report submission.

Should you have any questions please contact me at (716) 454-6810.

Thank you for letting us provide this service.

Sincerely,

COLUMBIA ANALYTICAL SERVICES

A handwritten signature in dark ink, appearing to read 'Mark Wilson', is written over the typed name.

Mark Wilson
Client Service Manager

Enc.

This package has been reviewed by Columbia Analytical Services' QA Department/Laboratory Director prior to report submittal. A handwritten signature in dark ink, appearing to read 'Michael K. Perry', is written at the end of the sentence.



Effective 04/01/96

CAS LIST OF QUALIFIERS

(The basis of this proposal are the EPA-CLP Qualifiers)

- U - Indicates compound was analyzed for but was not detected. The sample quantitation limit must be corrected for dilution and for percent moisture.
- J - Indicates an estimated value. For further explanation see case narrative / cover letter.
- B - This flag is used when the analyte is found in the associated blank as well as in the sample.
- E - This flag identifies compounds whose concentrations exceed the calibration range.
- A - This flag indicates that a TIC is a suspected aldol-condensation product.
- N - Spiked sample recovery not within control limits.
(Flag the entire batch - Inorganic analysis only)
- * - Duplicate analysis not within control limits.
(Flag the entire batch - Inorganic analysis only)
- Also used to qualify Organics QC data outside limits.
- D - Spike diluted out.
- S - Reported value determined by Method of Standard Additions. (MSA)
- X - As specified in the case narrative.

CAS Lab ID # for State Certifications

NY ID # in Rochester: 10145
CT ID # in Rochester: PH0556
MA ID # in Rochester: M-NY032

NJ ID # in Rochester: 73004
RI ID # in Rochester: 158

ANALYTICAL REPORT SUMMARY

METHOD 8080 PCBs

REPORTED UNITS: UG/WIPE

Dames & Moore

GE-URBAN ST

SUBMISSION #: 9705000341

ORDER NUMBER		150370	150371	150372	150373
SAMPLE ID:		M33-W2	M17-W1	WM2-W2	M40-W1
DATE SAMPLED:		05/28/1997	05/28/1997	05/28/1997	05/28/1997
DATE RECEIVED:	PQL	05/29/1997	05/29/1997	05/29/1997	05/29/1997
DATE EXTRACTED:		05/30/97	05/30/97	05/30/97	05/30/97
DATE ANALYZED:		5/31/97	5/31/97	5/31/97	5/31/97
DILUTION:		1.0	1.0	1.0	1.0
PCB 1016	1.0	1.0 U	1.0 U	1.0 U	1.0 U
PCB 1221	1.0	1.0 U	1.0 U	1.0 U	1.0 U
PCB 1232	1.0	1.0 U	1.0 U	1.0 U	1.0 U
PCB 1242	1.0	1.0 U	1.0 U	1.0 U	1.0 U
PCB 1248	1.0	1.0 U	1.0 U	1.0 U	1.0 U
PCB 1254	1.0	1.0 U	1.0 U	1.0 U	1.0 U
PCB 1260	1.0	1.0 U	1.0 U	1.0 U	1.0 U
SURROGATE RECOVERIES	LIMITS				
DECACHLOROBIPHENYL	30 - 150	109	112	111	113
TETRACHLORO-META-XYLENE	30 - 150	104	107	104	108

ANALYTICAL REPORT SUMMARY

METHOD 8080 PCBs

REPORTED UNITS: UG/WIPE

Dames & Moore

GE-URBAN ST

SUBMISSION #: 9705000341

ORDER NUMBER		150374	150375	150376
SAMPLE ID:		WM10-W1	M13-W1	WM9-W1
DATE SAMPLED:		05/28/1997	05/29/1997	05/29/1997
DATE RECEIVED:	PQL	05/29/1997	05/29/1997	05/29/1997
DATE EXTRACTED:		05/30/97	05/30/97	05/30/97
DATE ANALYZED:		5/31/97	6/01/97	6/01/97
DILUTION:		1.0	1.0	1.0
PCB 1016	1.0	1.0 U	1.0 U	1.0 U
PCB 1221	1.0	1.0 U	1.0 U	1.0 U
PCB 1232	1.0	1.0 U	1.0 U	1.0 U
PCB 1242	1.0	1.0 U	1.0 U	1.0 U
PCB 1248	1.0	1.0 U	1.0 U	1.0 U
PCB 1254	1.0	1.0 U	1.0 U	1.0 U
PCB 1260	1.0	1.0 U	1.0 U	1.0 U
SURROGATE RECOVERIES	LIMITS			
DECACHLOROBIPHENYL	30 - 150	98	111	109
TETRACHLORO-META-XYLENE	30 - 150	101	108	108

COLUMBIA ANALYTICAL SERVICES

EXTRACTABLE ORGANICS

METHOD 8080 PCBS

Reported: 06/02/97

Project Reference:

Client Sample ID : METHOD BLANK

Date Sampled : Order #: 150521 Sample Matrix: WIPE
Date Received: Submission #: Analytical Run 17545

ANALYTE	PQL	RESULT	UNITS
DATE EXTRACTED : 05/30/97			
DATE ANALYZED : 05/31/97			
ANALYTICAL DILUTION: 1.0			
PCB 1016	1.0	1.0 U	UG/WI
PCB 1221	1.0	1.0 U	UG/WI
PCB 1232	1.0	1.0 U	UG/WI
PCB 1242	1.0	1.0 U	UG/WI
PCB 1248	1.0	1.0 U	UG/WI
PCB 1254	1.0	1.0 U	UG/WI
PCB 1260	1.0	1.0 U	UG/WI

SURROGATE RECOVERIES	QC LIMITS		
DECACHLOROBIPHENYL	(30 - 150 %)	113	%
TETRACHLORO-META-XYLENE	(30 - 150 %)	102	%



CHAIN ANALYTICAL SERVICES, INC.
700 Exchange Street, Rochester, New York 14608
(716) 454-6810 • FAX (716) 454-6825

CHAIN CUSTODY/LABORATORY ANALYSIS REQUEST FORM
(800) 695-7222
DATE 5.28.97 PAGE 1 OF 1

PROJECT NAME				ANALYSIS REQUESTED														
PROJECT MANAGER/CONTACT				METALS, TOTAL (LIST BELOW)														
COMPANY/ADDRESS				METALS, DISSOLVED (LIST BELOW)														
TELEPHONE				WASTE CHARACTERIZATION														
SAMPLER'S SIGNATURE				TCLP □ METALS □ VOA's □ SVOA's □ H/P														
DATE				STAR'S LIST 8270 SVOA's														
TIME				STAR'S LIST 8021 VOA's														
LAB I.D.				PESTICIDES/PCBs														
SAMPLE I.D.				GC VOA's														
TIME				GC/MS SVOA's														
DATE				GC/MS VOA's														
SAMPLE MATRIX				# OF CONTAINERS														
M 33 - W2	5-28-97	845	150370	wipe	1	GC/MS VOA's	GC/MS SVOA's	GC VOA's	PESTICIDES/PCBs	STAR'S LIST 8021 VOA's	STAR'S LIST 8270 SVOA's	TCLP □ METALS □ VOA's □ SVOA's □ H/P	WASTE CHARACTERIZATION	METALS, TOTAL (LIST BELOW)	METALS, DISSOLVED (LIST BELOW)	PH < 2.0	PH > 12	Other
M 17 - W1	5-28-97	905	150371		1													
WM 2 - W2	5-28-97	950	150372		1													
M 40 - W1	5-28-97	905	150373		1													
WM 10 - W1	5-28-97	920	150374		1													
M 13 - W1	5-29-97	940	150375		1													
WM 9 - W1	5-29-97	1010	150376		1													

RELINQUISHED BY:		RECEIVED BY:	
Signature: Brad Phillips	Signature: Mike Scovelton	Signature: Mike Scovelton	Signature: Mike Scovelton
Printed Name: Brad Phillips	Printed Name: Mike Scovelton	Printed Name: Mike Scovelton	Printed Name: Mike Scovelton
Firm: James & Moore	Firm: CAS	Firm: CAS	Firm: CAS
Date/Time: 5/29/97 11:10	Date/Time: 5/29/97 11:10	Date/Time: 5/29/97 11:10	Date/Time: 5/29/97 11:10

RELINQUISHED BY:		RECEIVED BY:	
Signature: Tom Hastings	Signature: Tom Hastings	Signature: Tom Hastings	Signature: Tom Hastings
Printed Name: Tom Hastings	Printed Name: Tom Hastings	Printed Name: Tom Hastings	Printed Name: Tom Hastings
Firm: James & Moore	Firm: James & Moore	Firm: James & Moore	Firm: James & Moore
Date/Time: 5/29/97 14:35	Date/Time: 5/29/97 14:35	Date/Time: 5/29/97 14:35	Date/Time: 5/29/97 14:35

RELINQUISHED BY:		RECEIVED BY:	
Signature: Tom Hastings	Signature: Tom Hastings	Signature: Tom Hastings	Signature: Tom Hastings
Printed Name: Tom Hastings	Printed Name: Tom Hastings	Printed Name: Tom Hastings	Printed Name: Tom Hastings
Firm: James & Moore	Firm: James & Moore	Firm: James & Moore	Firm: James & Moore
Date/Time: 5/29/97 14:35	Date/Time: 5/29/97 14:35	Date/Time: 5/29/97 14:35	Date/Time: 5/29/97 14:35

REPORT REQUIREMENTS		INVOICE INFORMATION:		SAMPLE RECEIPT:	
1. Routine Report	1. Routine Report	P.O. #:	Shipping Via:	CAS	
2. Routine Rep w/CASE Narrative	2. Routine Rep w/CASE Narrative	Bill To:	Shipping #:		
3. EPA Level III	3. EPA Level III		Temperature:		
Validatable Package	Validatable Package		Submission No:	5/341	
Deliverables Level IV	Deliverables Level IV				
5. NY ASP/CLP Deliverables	5. NY ASP/CLP Deliverables				
6. Site specific QC	6. Site specific QC				

SPECIAL INSTRUCTIONS/COMMENTS:	
METALS	
ORGANICS: ☐ TCL ☐ PPL ☐ AE Only ☐ BN Only ☐ Special List	
TCL 1846/11/11/11 Quote 1649	

65 RAMAPO VALLEY ROAD MAHWAH, NJ 07430	
201-512-3292	FAX 201-512-3362

Log #s 116, 119, 127, 120, 123 respectively 132, 138 nm-26



DAMES & MOORE

A DAMES & MOORE GROUP COMPANY

RECEIVED
Dames & Moore

JUN 12 1997

5 Industrial Way
Salem, New Hampshire 03079
603 893 0616 Tel
603 893 6240 Fax

File # _____

Dames & Moore Project # : 28171.649
Laboratory Batch # : 8259
Date Received : 06/03/97
Date Reported : 06/04/97

Mark Colmerauer
Dames & Moore
3065 Southwestern Boulevard
Suite 202
Orchard Park, New York 14127

SAMPLE IDENTIFICATION:

Four bulk samples from G.E. at 318 Urban Street in Buffalo, NY; submitted by Mark Colmerauer.

These bulk samples were delivered to Dames & Moore, Inc., Salem, New Hampshire for asbestos content determination.

ANALYTICAL METHOD:

Analytical procedures were performed in accordance with the U.S. Environmental Protection Agency (EPA) Recommended Method for the Determination of Asbestos in Bulk Samples with Polarized Light Microscopy and Dispersion Staining (PLM/DS)(EPA-600/M4-82-020, EPA-600/ R-93-116). This report relates only to those samples analyzed, and may not be indicative of other similar appearing materials existing at this, or other sites.

NVLAP

**AMERICAN
INDUSTRIAL
HYGIENE
ASSOCIATION**



DAMES & MOORE

A DAMES & MOORE GROUP COMPANY

Mr. Mark Colmerauer
Dames & Moore

Dames & Moore Project # : 28171.649
Laboratory Batch # : 8259

BULK SAMPLE RESULTS

Lab I.D. Sample Description

Results

001	EWAB-1, Gray Window Glazing, East Windows
002	SWAB-2, Gray Window Glazing, South Windows
003	WWAB-3, Gray Window Glazing, West Windows
004	NWAB-4, Gray Window Glazing, North Windows

Asbestos: Chrysotile	:	5 %
Non-Fibrous Material	:	95 %
Asbestos: Chrysotile	:	3 %
Non-Fibrous Material	:	97 %
Asbestos: Chrysotile	:	5 %
Non-Fibrous Material	:	95 %
Asbestos: Chrysotile	:	5 %
Non-Fibrous Material	:	95 %



DAMES & MOORE

A DAMES & MOORE GROUP COMPANY

Dames & Moore Project # : 28171.649
Laboratory Batch # : 8259
Date Received : 06/03/97
Date Reported : 06/04/97

If you have any questions regarding this report, please do not hesitate to contact us.

Christopher Strickler
Laboratory Supervisor

Douglas R. Lawson, Ph.D, CIH
Associate, Laboratory Director

Dames & Moore will retain all samples for a minimum of three months. Further analysis or return of samples must be requested within this three month period to guarantee their availability.

Use of the NVLAP and AIHA Logo in no way constitutes or implies product certification, approval, or endorsement by the National Institute of Standards and Technology or the American Industrial Hygiene Association.

Quantification of asbestos content was determined by visual estimation.

The EPA requires that friable samples with analytical results of 10% or less asbestos, by visual estimation, be treated as asbestos containing material unless these quantities are verified using the point counting method. The point counting method is a systematic technique for estimating concentration, also using PLM. If you would like any of your friable samples with asbestos contents of less than 10% to be point counted, please contact our office. Point counting is not required for those samples in which no asbestos is detected during analysis by PLM.

Floor tile and other resinously bound material may yield a false negative if the asbestos fibers are too small to be resolved using PLM. Additional analytical methods may be required. Dames & Moore recommends using Transmission Electron Microscopy (TEM) for a more definitive analysis.





A FULL SERVICE ENVIRONMENTAL LABORATORY

June 9, 1997

RECEIVED
Dames & Moore

JUN 12 1997

File# _____

Mr. Mark Colmerauer
Dames & Moore
3065 Southwestern Blvd.
Orchard Park, NY 14127

PROJECT:GE-URBAN ST
Submission #:9706000099

Dear Mr. Colmerauer:

Enclosed are the analytical results of the analyses requested. The analytical data was provided to you on 06/06/97 per a Facsimile transmittal. All data has been reviewed prior to report submission.

Should you have any questions please contact me at (716) 454-6810.

Thank you for letting us provide this service.

Sincerely,

COLUMBIA ANALYTICAL SERVICES

Mark Wilson
Client Service Manager

Enc.

This package has been reviewed by Columbia Analytical Services' QA Department/Laboratory Director prior to report submittal.



Effective 04/01/96

CAS LIST OF QUALIFIERS

(The basis of this proposal are the EPA-CLP Qualifiers)

- U - Indicates compound was analyzed for but was not detected. The sample quantitation limit must be corrected for dilution and for percent moisture.
- J - Indicates an estimated value. For further explanation see case narrative / cover letter.
- B - This flag is used when the analyte is found in the associated blank as well as in the sample.
- E - This flag identifies compounds whose concentrations exceed the calibration range.
- A - This flag indicates that a TIC is a suspected aldol-condensation product.
- N - Spiked sample recovery not within control limits.
(Flag the entire batch - Inorganic analysis only)
- * - Duplicate analysis not within control limits.
(Flag the entire batch - Inorganic analysis only)
 - Also used to qualify Organics QC data outside limits.
- D - Spike diluted out.
- S - Reported value determined by Method of Standard Additions. (MSA)
- X - As specified in the case narrative.

CAS Lab ID # for State Certifications

NY ID # in Rochester: 10145
CT ID # in Rochester: PH0556
MA ID # in Rochester: M-NY032

NJ ID # in Rochester: 73004
RI ID # in Rochester: 158

ANALYTICAL REPORT SUMMARY

METHOD 8080 PCBS

REPORTED UNITS: UG/WIPE

Dames & Moore

GE-URBAN ST

SUBMISSION #: 9706000099

ORDER NUMBER		151560	151561	151562	151563
SAMPLE ID:		WM-27-W1	M-41-W1	M-27-W1	M-7-W1
DATE SAMPLED:		05/30/1997	06/03/1997	06/03/1997	06/04/1997
DATE RECEIVED:	PQL	06/04/1997	06/04/1997	06/04/1997	06/04/1997
DATE EXTRACTED:		06/05/97	06/05/97	06/05/97	06/05/97
DATE ANALYZED:		6/06/97	6/06/97	6/06/97	6/06/97
DILUTION:		1.0	1.0	1.0	1.0
PCB 1016	1.0	1.0 U	1.0 U	1.0 U	1.0 U
PCB 1221	1.0	1.0 U	1.0 U	1.0 U	1.0 U
PCB 1232	1.0	1.0 U	1.0 U	1.0 U	1.0 U
PCB 1242	1.0	1.0 U	1.0 U	1.0 U	1.0 U
PCB 1248	1.0	1.0 U	1.0 U	1.0 U	1.0 U
PCB 1254	1.0	1.0 U	1.0 U	1.0 U	1.0 U
PCB 1260	1.0	1.0 U	1.0 U	1.0 U	4.7
SURROGATE RECOVERIES	LIMITS				
DECACHLOROBIPHENYL	30 - 150	94	97	93	82
TETRACHLORO-META-XYLENE	30 - 150	96	97	95	93

ANALYTICAL REPORT SUMMARY

METHOD 8080 PCBS

DRY WEIGHT REPORTED UNITS: UG/KG

Dames & Moore
GE-URBAN ST
SUBMISSION #: 9706000099

ORDER NUMBER		151564	151565
SAMPLE ID:		SP-1 S-1	SS-7
DATE SAMPLED:		05/31/1997	05/31/1997
DATE RECEIVED:	PQL	06/04/1997	06/04/1997
DATE EXTRACTED:		06/05/97	06/05/97
DATE ANALYZED:		6/06/97	6/06/97
DILUTION:		1.0	50.0
PERCENT SOLID (%):		82.1	83.1
PCB 1016	400	490 U	24000 U
PCB 1221	400	490 U	24000 U
PCB 1232	400	490 U	24000 U
PCB 1242	400	490 U	24000 U
PCB 1248	400	490 U	24000 U
PCB 1254	400	490 U	24000 U
PCB 1260	400	2300	93000

SURROGATE RECOVERIES	LIMITS		
DECACHLOROBIPHENYL	30 - 150	90	D
TETRACHLORO-META-XYLENE	30 - 150	93	D

COLUMBIA ANALYTICAL SERVICES**EXTRACTABLE ORGANICS**

METHOD 8080 PCBS

Reported: 06/09/97

Project Reference:

Client Sample ID : METHOD BLANK

Date Sampled :	Order #: 151755	Sample Matrix: WIPE
Date Received:	Submission #:	Analytical Run 17679

ANALYTE	PQL	RESULT	UNITS

DATE EXTRACTED : 06/05/97

DATE ANALYZED : 06/06/97

ANALYTICAL DILUTION: 1.0

PCB 1016	1.0	1.0 U	UG/WI
PCB 1221	1.0	1.0 U	UG/WI
PCB 1232	1.0	1.0 U	UG/WI
PCB 1242	1.0	1.0 U	UG/WI
PCB 1248	1.0	1.0 U	UG/WI
PCB 1254	1.0	1.0 U	UG/WI
PCB 1260	1.0	1.0 U	UG/WI

SURROGATE RECOVERIESQC LIMITS

DECACHLOROBIPHENYL	(30 - 150 %)	95	%
TETRACHLORO-META-XYLENE	(30 - 150 %)	92	%

COLUMBIA ANALYTICAL SERVICES**EXTRACTABLE ORGANICS**

METHOD 8080 PCBS

Reported: 06/09/97

Project Reference:

Client Sample ID : METHOD BLANK

Date Sampled :	Order #: 152054	Sample Matrix: SOIL/SEDIMENT
Date Received:	Submission #:	Percent Solid: 100

ANALYTE	PQL	RESULT	UNITS
DATE EXTRACTED : 06/05/97			
DATE ANALYZED : 06/05/97			
ANALYTICAL DILUTION: 1.0			Dry Weight
PCB 1016	400	400 U	UG/KG
PCB 1221	400	400 U	UG/KG
PCB 1232	400	400 U	UG/KG
PCB 1242	400	400 U	UG/KG
PCB 1248	400	400 U	UG/KG
PCB 1254	400	400 U	UG/KG
PCB 1260	400	400 U	UG/KG

SURROGATE RECOVERIES**QC LIMITS**

DECACHLOROBIPHENYL	(30 - 150 %)	96	%
TETRACHLORO-META-XYLENE	(30 - 150 %)	94	%



PAGE 1 OF 1

DATE 5/30/97

(800) 695-7222

(716) 454-6810 • FAX (716) 454-6825

[illegible]



A FULL SERVICE ENVIRONMENTAL LABORATORY

June 11, 1997

RECEIVED
Dames & Moore

JUN 13 1997

Mr. Mark Colmerauer
Dames & Moore
3065 Southwestern Blvd.
Orchard Park, NY 14127

File# _____

PROJECT:GE URBAN ST
Submission #:9706000136

Dear Mr. Colmerauer:

Enclosed are the analytical results of the analyses requested. The analytical data was provided to you on 06/09/97 per a Facsimile transmittal. All data has been reviewed prior to report submission.

Should you have any questions please contact me at (716) 454-6810.

Thank you for letting us provide this service.

Sincerely,

COLUMBIA ANALYTICAL SERVICES

Mark Wilson
Client Service Manager

Enc.

This package has been reviewed by Columbia Analytical Services' QA Department/Laboratory Director prior to report submittal.



Effective 04/01/96

CAS LIST OF QUALIFIERS

(The basis of this proposal are the EPA-CLP Qualifiers)

- U - Indicates compound was analyzed for but was not detected. The sample quantitation limit must be corrected for dilution and for percent moisture.
- J - Indicates an estimated value. For further explanation see case narrative / cover letter.
- B - This flag is used when the analyte is found in the associated blank as well as in the sample.
- E - This flag identifies compounds whose concentrations exceed the calibration range.
- A - This flag indicates that a TIC is a suspected aldol-condensation product.
- N - Spiked sample recovery not within control limits.
(Flag the entire batch - Inorganic analysis only)
- * - Duplicate analysis not within control limits.
(Flag the entire batch - Inorganic analysis only)
- Also used to qualify Organics QC data outside limits.
- D - Spike diluted out.
- S - Reported value determined by Method of Standard Additions. (MSA)
- X - As specified in the case narrative.

CAS Lab ID # for State Certifications

NY ID # in Rochester: 10145
CT ID # in Rochester: PH0556
MA ID # in Rochester: M-NY032

NJ ID # in Rochester: 73004
RI ID # in Rochester: 158

COLUMBIA ANALYTICAL SERVICES**EXTRACTABLE ORGANICS****METHOD 8080 PCBS****Reported: 06/11/97****Dames & Moore****Project Reference: GE URBAN ST****Client Sample ID : M-7-W4****Date Sampled : 06/05/97****Order #: 152147****Sample Matrix: WIPE****Date Received: 06/06/97****Submission #: 9706000136****Analytical Run 17764**

ANALYTE	PQL	RESULT	UNITS
DATE EXTRACTED : 06/09/97			
DATE ANALYZED : 06/09/97			
ANALYTICAL DILUTION: 1.0			
PCB 1016	1.0	1.0 U	UG/WI
PCB 1221	1.0	1.0 U	UG/WI
PCB 1232	1.0	1.0 U	UG/WI
PCB 1242	1.0	1.0 U	UG/WI
PCB 1248	1.0	1.0 U	UG/WI
B 1254	1.0	1.0 U	UG/WI
PCB 1260	1.0	1.0 U	UG/WI

SURROGATE RECOVERIES**QC LIMITS**

DECACHLOROBIPHENYL
TETRACHLORO-META-XYLENE

(30 - 150 %)
(30 - 150 %)

102 %
101 %

COLUMBIA ANALYTICAL SERVICES**EXTRACTABLE ORGANICS**

METHOD 8080 PCBS

Reported: 06/11/97

Dames & Moore

Project Reference: GE URBAN ST

Client Sample ID : SP-B:S-1

Date Sampled : 06/05/97

Order #: 152148

Sample Matrix: SOIL/SEDIMENT

Date Received: 06/06/97

Submission #: 9706000136

Percent Solid: 74.4

ANALYTE	PQL	RESULT	UNITS
DATE EXTRACTED : 06/09/97			
DATE ANALYZED : 06/09/97			
ANALYTICAL DILUTION: 1.0			Dry Weight
PCB 1016	400	540 U	UG/KG
PCB 1221	400	540 U	UG/KG
PCB 1232	400	540 U	UG/KG
PCB 1242	400	540 U	UG/KG
PCB 1248	400	540 U	UG/KG
CB 1254	400	540 U	UG/KG
PCB 1260	400	540 U	UG/KG
SURROGATE RECOVERIES		QC LIMITS	
DECACHLOROBIPHENYL	(30 - 150 %)	97	%
TETRACHLORO-META-XYLENE	(30 - 150 %)	93	%

COLUMBIA ANALYTICAL SERVICES**EXTRACTABLE ORGANICS**

METHOD 8080 PCBS

Reported: 06/11/97

Project Reference:**Client Sample ID : METHOD BLANK****Date Sampled :****Order #:** 152321**Sample Matrix:** WIPE**Date Received:****Submission #:****Analytical Run** 17764

ANALYTE	PQL	RESULT	UNITS
DATE EXTRACTED : 06/09/97			
DATE ANALYZED : 06/09/97			
ANALYTICAL DILUTION: 1.0			
PCB 1016	1.0	1.0 U	UG/WI
PCB 1221	1.0	1.0 U	UG/WI
PCB 1232	1.0	1.0 U	UG/WI
PCB 1242	1.0	1.0 U	UG/WI
PCB 1248	1.0	1.0 U	UG/WI
PCB 1254	1.0	1.0 U	UG/WI
CB 1260	1.0	1.0 U	UG/WI

SURROGATE RECOVERIESQC LIMITSDECACHLOROBIPHENYL
TETRACHLORO-META-XYLENE(30 - 150 %)
(30 - 150 %)97
94%
%

COLUMBIA ANALYTICAL SERVICES**EXTRACTABLE ORGANICS**

METHOD 8080 PCBS

Reported: 06/11/97

Project Reference:

Client Sample ID : METHOD BLANK

Date Sampled :	Order #: 152344	Sample Matrix: SOIL/SEDIMEN
Date Received:	Submission #:	Percent Solid: 100

ANALYTE	PQL	RESULT	UNITS
DATE EXTRACTED : 06/09/97			
DATE ANALYZED : 06/09/97			
ANALYTICAL DILUTION: 1.0			Dry Weight
PCB 1016	400	400 U	UG/KG
PCB 1221	400	400 U	UG/KG
PCB 1232	400	400 U	UG/KG
PCB 1242	400	400 U	UG/KG
PCB 1248	400	400 U	UG/KG
PCB 1254	400	400 U	UG/KG
PCB 1260	400	400 U	UG/KG

<u>SURROGATE RECOVERIES</u>	<u>QC LIMITS</u>		
DECACHLOROBIPHENYL	(30 - 150 %)	98	%
TETRACHLORO-META-XYLENE	(30 - 150 %)	95	%

PROJECT NAME G.E. Urban St.
PROJECT MANAGER/CONTACT Pete Smith / Mark Colmanur
COMPANY/ADDRESS 306S Southwestern Blvd St. 202
Orchard Park, NY 14127
TEL (716) 675 7130 FAX (716) 675-7136
SAMPLER'S SIGNATURE Brad Phillips

FAX 711 01 75-7136

SAMPLER'S SIGNATURE Brad Phillips

[illegible]

RELINQUISHED BY: <i>David Phillips</i> Signature David Phillips Printed Name David Phillips Firm G-697 Date/Time 11:30	RECEIVED BY: <i>Nick Sciallone</i> Signature Nick Sciallone Printed Name Nick Sciallone Firm G-6-97 Date/Time 11:30	TURNAROUND REQUIREMENTS ___ 24 hr. ☒ 48 hr. ___ 5 day ___ Standard (10-15 working days) ___ Provide Verbal Preliminary Results ___ Provide FAX Preliminary Results Requested Report Date ___	REPORT REQUIREMENTS ___ 1 Routine Report ___ 2 Routine Rep. w/CASE Narrative ___ 3 EPA Level III ___ Validatable Package ___ 4 N.J. Reduced Deliverables Level IV ___ 5 NY ASP/CLP Deliverables ___ 6 Site specific QC	INVOICE INFORMATION: P.O. #: _____ Bill To: _____ _____ _____ _____	SAMPLE RECEIPT: Shipping Via: <i>CAS</i> Shipping #: _____ Temperature: _____ Submission No: <i>6-136</i>

SPECIAL INSTRUCTIONS/COMMENTS:	
METALS	
ORGANICS: ☐ TCL ☐ PPL ☐ AE Only ☐ BN Only ☐ Special List	
RECEIVED BY:	
Signature	
Printed Name	
Firm	
Date/Time	
RELINQUISHED BY:	
Signature	
Printed Name	
Firm	
Date/Time	



A FULL SERVICE ENVIRONMENTAL LABORATORY

June 17, 1997

RECEIVED
Dames & Moore

JUN 19 1997

File # _____

Mr. Mark Colmerauer
Dames & Moore
3065 Southwestern Blvd.
Orchard Park, NY 14127

PROJECT:GE URBAN STREET
Submission #:9706000202

Dear Mr. Colmerauer:

Enclosed are the analytical results of the analyses requested. The analytical data was provided to you on 06/12/97 per a Facsimile transmittal. All data has been reviewed prior to report submission.

Should you have any questions please contact me at (716) 454-6810.

Thank you for letting us provide this service.

Sincerely,

COLUMBIA ANALYTICAL SERVICES

A handwritten signature in cursive script, appearing to read 'Mark Wilson'.

Mark Wilson
Client Service Manager

Enc.

This package has been reviewed by Columbia Analytical Services' QA Department/Laboratory Director prior to report submittal. A handwritten signature in cursive script, appearing to read 'Michael K. Perry'.

700 Exchange Street • Rochester, NY 14608 • Tele:(716)454-6810 • Fax:(716)454-6825
65 Rambo Vally Rd. • Suite 16 • Mahwah, NJ 07430 • Tele:(201)512-3292 • Fax:(201)512-3362
12699 Roll Rd. • Akron, NY 14001 • Tele:(716)542-1264 • Fax:(716)542-3353



Effective 04/01/96

CAS LIST OF QUALIFIERS

(The basis of this proposal are the EPA-CLP Qualifiers)

- U - Indicates compound was analyzed for but was not detected. The sample quantitation limit must be corrected for dilution and for percent moisture.
- J - Indicates an estimated value. For further explanation see case narrative / cover letter.
- B - This flag is used when the analyte is found in the associated blank as well as in the sample.
- E - This flag identifies compounds whose concentrations exceed the calibration range.
- A - This flag indicates that a TIC is a suspected aldol-condensation product.
- N - Spiked sample recovery not within control limits.
(Flag the entire batch - Inorganic analysis only)
- * - Duplicate analysis not within control limits.
(Flag the entire batch - Inorganic analysis only)
 - Also used to qualify Organics QC data outside limits.
- D - Spike diluted out.
- S - Reported value determined by Method of Standard Additions. (MSA)
- X - As specified in the case narrative.

CAS Lab ID # for State Certifications

NY ID # in Rochester: 10145
CT ID # in Rochester: PH0556
MA ID # in Rochester: M-NY032

NJ ID # in Rochester: 73004
RI ID # in Rochester: 158

COLUMBIA ANALYTICAL SERVICES**EXTRACTABLE ORGANICS**

METHOD 8080 PCBS

Reported: 06/17/97

Dames & Moore

Project Reference: GE URBAN STREET

Client Sample ID : HOOKLIFT-1-W3

Date Sampled : 06/11/97 Order #: 152954 Sample Matrix: WIPE
Date Received: 06/12/97 Submission #: 9706000202 Analytical Run 17842

ANALYTE	PQL	RESULT	UNITS
DATE EXTRACTED	: 06/12/97		
DATE ANALYZED	: 06/12/97		
ANALYTICAL DILUTION:	1.0		
PCB 1016	1.0	1.0 U	UG/WI
PCB 1221	1.0	1.0 U	UG/WI
PCB 1232	1.0	1.0 U	UG/WI
PCB 1242	1.0	1.0 U	UG/WI
PCB 1248	1.0	1.0 U	UG/WI
PCB 1254	1.0	1.0 U	UG/WI
PCB 1260	1.0	7.2	UG/WI

SURROGATE RECOVERIES	QC LIMITS		
DECACHLOROBIPHENYL	(30 - 150 %)	100	%
TETRACHLORO-META-XYLENE	(30 - 150 %)	94	%

COLUMBIA ANALYTICAL SERVICES

EXTRACTABLE ORGANICS

METHOD 8080 PCBS

Reported: 06/17/97

Dames & Moore

Project Reference: GE URBAN STREET

Client Sample ID : HOOKLIFT-2-W2

Date Sampled : 06/11/97 Order #: 152955 Sample Matrix: WIPE
Date Received: 06/12/97 Submission #: 9706000202 Analytical Run 17842

ANALYTE	PQL	RESULT	UNITS
DATE EXTRACTED : 06/12/97			
DATE ANALYZED : 06/12/97			
ANALYTICAL DILUTION: 1.0			
PCB 1016	1.0	1.0 U	UG/WI
PCB 1221	1.0	1.0 U	UG/WI
PCB 1232	1.0	1.0 U	UG/WI
PCB 1242	1.0	1.0 U	UG/WI
PCB 1248	1.0	1.0 U	UG/WI
PCB 1254	1.0	1.0 U	UG/WI
PCB 1260	1.0	18	UG/WI

SURROGATE RECOVERIES	QC LIMITS		
DECACHLOROBIPHENYL	(30 - 150 %)	93	%
TETRACHLORO-META-XYLENE	(30 - 150 %)	92	%

COLUMBIA ANALYTICAL SERVICES

EXTRACTABLE ORGANICS

METHOD 8080 PCBS

Reported: 06/17/97

Project Reference:

Client Sample ID : METHOD BLANK

Date Sampled :

Order #: 152965

Sample Matrix: WIPE

Date Received:

Submission #:

Analytical Run 17842

ANALYTE	PQL	RESULT	UNITS

DATE EXTRACTED : 06/12/97

DATE ANALYZED : 06/12/97

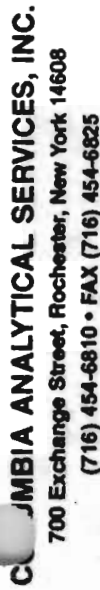
ANALYTICAL DILUTION: 1.0

PCB 1016	1.0	1.0 U	UG/WI
PCB 1221	1.0	1.0 U	UG/WI
PCB 1232	1.0	1.0 U	UG/WI
PCB 1242	1.0	1.0 U	UG/WI
PCB 1248	1.0	1.0 U	UG/WI
PCB 1254	1.0	1.0 U	UG/WI
PCB 1260	1.0	1.0 U	UG/WI

SURROGATE RECOVERIES

QC LIMITS

DECACHLOROBIPHENYL	(30 - 150 %)	103	%
TETRACHLORO-META-XYLENE	(30 - 150 %)	107	%



CHAIN C. CUSTODY/LABORATORY ANALYSIS REQUEST FORM

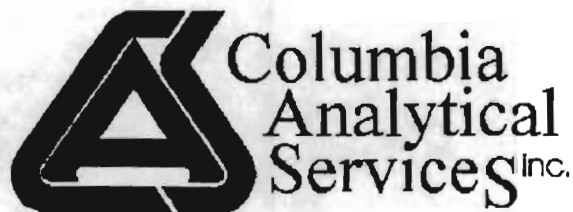
(800) 695-7222

DATE 6/11/97 PAGE 1 OF 1

[illegible]

JUN 27 1997

File# _____



A FULL SERVICE ENVIRONMENTAL LABORATORY

June 24, 1997

Mr. Mark Colmerauer
Dames & Moore
3065 Southwestern Blvd.
Orchard Park, NY 14127

PROJECT:GE URBAN STREET
Submission #:9706000197

Dear Mr. Colmerauer:

Enclosed are the analytical results of the analyses requested. The analytical data was provided to you on 06/12/97 per a Facsimile transmittal. All data has been reviewed prior to report submission.

Should you have any questions please contact me at (716) 288-5380.

Thank you for letting us provide this service.

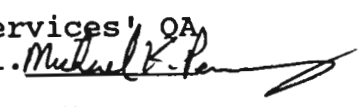
Sincerely,

COLUMBIA ANALYTICAL SERVICES



Mark Wilson
Client Service Manager

Enc.

This package has been reviewed by Columbia Analytical Services' QA Department/Laboratory Director prior to report submittal. 



Effective 04/01/96

CAS LIST OF QUALIFIERS

(The basis of this proposal are the EPA-CLP Qualifiers)

- U - Indicates compound was analyzed for but was not detected. The sample quantitation limit must be corrected for dilution and for percent moisture.
- J - Indicates an estimated value. For further explanation see case narrative / cover letter.
- B - This flag is used when the analyte is found in the associated blank as well as in the sample.
- E - This flag identifies compounds whose concentrations exceed the calibration range.
- A - This flag indicates that a TIC is a suspected aldol-condensation product.
- N - Spiked sample recovery not within control limits.
(Flag the entire batch - Inorganic analysis only)
- * - Duplicate analysis not within control limits.
(Flag the entire batch - Inorganic analysis only)
 - Also used to qualify Organics QC data outside limits.
- D - Spike diluted out.
- S - Reported value determined by Method of Standard Additions. (MSA)
- X - As specified in the case narrative.

CAS Lab ID # for State Certifications

NY ID # in Rochester: 10145
CT ID # in Rochester: PH0556
MA ID # in Rochester: M-NY032

NJ ID # in Rochester: 73004
RI ID # in Rochester: 158

COLUMBIA ANALYTICAL SERVICES**EXTRACTABLE ORGANICS**

METHOD 8080 PCBS

Reported: 06/24/97

Dames & Moore

Project Reference: GE URBAN STREET

Client Sample ID : SS-10

Date Sampled : 06/04/97

Order #: 152893

Sample Matrix: SOIL/SEDIMEN

Date Received: 06/11/97

Submission #: 9706000197

Percent Solid: 75.0

ANALYTE	PQL	RESULT	UNITS
DATE EXTRACTED : 06/11/97			
DATE ANALYZED : 06/12/97			
ANALYTICAL DILUTION: 20.0			Dry Weight
PCB 1016	400	11000 U	UG/KG
PCB 1221	400	11000 U	UG/KG
PCB 1232	400	11000 U	UG/KG
PCB 1242	400	11000 U	UG/KG
PCB 1248	400	11000 U	UG/KG
CB 1254	400	11000 U	UG/KG
PCB 1260	400	68000	UG/KG

SURROGATE RECOVERIESQC LIMITSDECACHLOROBIPHENYL
TETRACHLORO-META-XYLENE(30 - 150 %)
(30 - 150 %)D %
D %

COLUMBIA ANALYTICAL SERVICES**EXTRACTABLE ORGANICS**

METHOD 8080 PCBS

Reported: 06/24/97

Dames & Moore

Project Reference: GE URBAN STREET

Client Sample ID : SS-19

Date Sampled : 06/04/97 Order #: 152894 Sample Matrix: SOIL/SEDIMENT

Date Received: 06/11/97 Submission #: 9706000197 Percent Solid: 83.4

ANALYTE	PQL	RESULT	UNITS
DATE EXTRACTED : 06/11/97			
DATE ANALYZED : 06/11/97			
ANALYTICAL DILUTION: 1.0			Dry Weight
PCB 1016	400	480 U	UG/KG
PCB 1221	400	480 U	UG/KG
PCB 1232	400	480 U	UG/KG
PCB 1242	400	480 U	UG/KG
PCB 1248	400	480 U	UG/KG
PCB 1254	400	480 U	UG/KG
PCB 1260	400	480 U	UG/KG

SURROGATE RECOVERIESQC LIMITS

DECACHLOROBIPHENYL	(30 - 150 %)	96	%
TETRACHLORO-META-XYLENE	(30 - 150 %)	99	%

COLUMBIA ANALYTICAL SERVICES**EXTRACTABLE ORGANICS**

METHOD 8080 PCBS

Reported: 06/24/97

Dames & Moore

Project Reference: GE URBAN STREET

Client Sample ID : M76-W1

Date Sampled : 06/10/97

Order #: 152895

Sample Matrix: WIPE

Date Received: 06/11/97

Submission #: 9706000197

Analytical Run 17835

ANALYTE	PQL	RESULT	UNITS
DATE EXTRACTED : 06/11/97			
DATE ANALYZED : 06/12/97			
ANALYTICAL DILUTION: 20.0			
PCB 1016	1.0	20 U	UG/WI
PCB 1221	1.0	20 U	UG/WI
PCB 1232	1.0	20 U	UG/WI
PCB 1242	1.0	20 U	UG/WI
CB 1248	1.0	20 U	UG/WI
CB 1254	1.0	20 U	UG/WI
PCB 1260	1.0	180	UG/WI

SURROGATE RECOVERIESQC LIMITS

DECACHLOROBIPHENYL

(30 - 150 %)

D

%

TETRACHLORO-META-XYLENE

(30 - 150 %)

D

%

COLUMBIA ANALYTICAL SERVICES**EXTRACTABLE ORGANICS**

METHOD 8080 PCBS

Reported: 06/24/97

Dames & Moore

Project Reference: GE URBAN STREET

Client Sample ID : M78-W1

Date Sampled : 06/10/97

Order #: 152896

Sample Matrix: WIPE

Date Received: 06/11/97

Submission #: 9706000197

Analytical Run 17835

ANALYTE	PQL	RESULT	UNITS
DATE EXTRACTED : 06/11/97			
DATE ANALYZED : 06/12/97			
ANALYTICAL DILUTION: 20.0			
PCB 1016	1.0	20 U	UG/WI
PCB 1221	1.0	20 U	UG/WI
PCB 1232	1.0	20 U	UG/WI
PCB 1242	1.0	20 U	UG/WI
CB 1248	1.0	20 U	UG/WI
CB 1254	1.0	20 U	UG/WI
PCB 1260	1.0	20 U	UG/WI

SURROGATE RECOVERIESQC LIMITS

DECACHLOROBIPHENYL

(30 - 150 %)

D

%

TETRACHLORO-META-XYLENE

(30 - 150 %)

D

%

COLUMBIA ANALYTICAL SERVICES**EXTRACTABLE ORGANICS**

METHOD 8080 PCBS

Reported: 06/24/97

Project Reference:

Client Sample ID : METHOD BLANK

Date Sampled :

Order #: 152903

Sample Matrix: SOIL/SEDIMEN

Date Received:

Submission #:

Percent Solid: 100

ANALYTE	PQL	RESULT	UNITS
DATE EXTRACTED : 06/11/97			
DATE ANALYZED : 06/11/97			
ANALYTICAL DILUTION: 1.0			Dry Weight
PCB 1016	400	400 U	UG/KG
PCB 1221	400	400 U	UG/KG
PCB 1232	400	400 U	UG/KG
PCB 1242	400	400 U	UG/KG
PCB 1248	400	400 U	UG/KG
PCB 1254	400	400 U	UG/KG
CB 1260	400	400 U	UG/KG

SURROGATE RECOVERIESQC LIMITSDECACHLOROBIPHENYL
TETRACHLORO-META-XYLENE(30 - 150 %)
(30 - 150 %)101 %
104 %

COLUMBIA ANALYTICAL SERVICES**EXTRACTABLE ORGANICS**

METHOD 8080 PCBS

Reported: 06/24/97

Project Reference:**Client Sample ID :** METHOD BLANK**Date Sampled :****Order #:** 152904**Sample Matrix:** WIPE**Date Received:****Submission #:****Analytical Run** 17835

ANALYTE	PQL	RESULT	UNITS
DATE EXTRACTED : 06/11/97			
DATE ANALYZED : 06/11/97			
ANALYTICAL DILUTION: 1.0			
PCB 1016	1.0	1.0 U	UG/WI
PCB 1221	1.0	1.0 U	UG/WI
PCB 1232	1.0	1.0 U	UG/WI
PCB 1242	1.0	1.0 U	UG/WI
PCB 1248	1.0	1.0 U	UG/WI
PCB 1254	1.0	1.0 U	UG/WI
PCB 1260	1.0	1.0 U	UG/WI

SURROGATE RECOVERIES**QC LIMITS**DECACHLOROBIPHENYL
TETRACHLORO-META-XYLENE(30 - 150 %)
(30 - 150 %)109 %
104 %



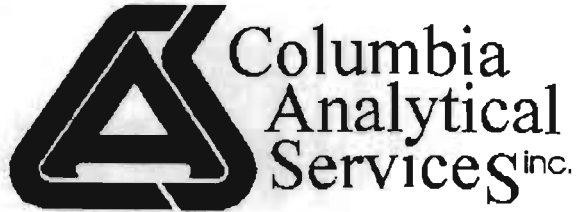
COLUMBIA ANALYTICAL SERVICES, INC.
100 Exchange Street, Rochester, New York 14608
(716) 454-6810 • FAX (716) 454-6825

(716) 454-6810 • FAX (716) 454-6825

DATE 09/09/

PAGE 1 OF

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RECEIVED
Dames & Moore

JUL 1 1997

File#

A FULL SERVICE ENVIRONMENTAL LABORATORY

June 27, 1997

Mr. Mark Colmerauer
Dames & Moore
3065 Southwestern Blvd.
Orchard Park, NY 14127

PROJECT:GE URBAN ST
Submission #:9706000329

Dear Mr. Colmerauer:

Enclosed are the analytical results of the analyses requested. The analytical data was provided to you on 06/27/97 per a Facsimile transmittal. All data has been reviewed prior to report submission.

Should you have any questions please contact me at (716) 288-5380.

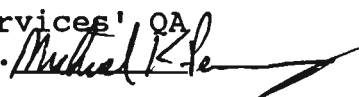
Thank you for letting us provide this service.

Sincerely,

COLUMBIA ANALYTICAL SERVICES

Mark Wilson
Client Service Manager

Enc.

This package has been reviewed by Columbia Analytical Services' QA Department/Laboratory Director prior to report submittal. 



Effective 04/01/96

CAS LIST OF QUALIFIERS

(The basis of this proposal are the EPA-CLP Qualifiers)

- U - Indicates compound was analyzed for but was not detected. The sample quantitation limit must be corrected for dilution and for percent moisture.
- J - Indicates an estimated value. For further explanation see case narrative / cover letter.
- B - This flag is used when the analyte is found in the associated blank as well as in the sample.
- E - This flag identifies compounds whose concentrations exceed the calibration range.
- A - This flag indicates that a TIC is a suspected aldol-condensation product.
- N - Spiked sample recovery not within control limits.
(Flag the entire batch - Inorganic analysis only)
- * - Duplicate analysis not within control limits.
(Flag the entire batch - Inorganic analysis only)
 - Also used to qualify Organics QC data outside limits.
- D - Spike diluted out.
- S - Reported value determined by Method of Standard Additions. (MSA)
- X - As specified in the case narrative.

CAS Lab ID # for State Certifications

NY ID # in Rochester: 10145
CT ID # in Rochester: PH0556
MA ID # in Rochester: M-NY032

NJ ID # in Rochester: 73004
RI ID # in Rochester: 158

COLUMBIA ANALYTICAL SERVICES**EXTRACTABLE ORGANICS**

METHOD 8080 PCBS

Reported: 06/27/97

Dames & Moore

Project Reference: GE URBAN ST

Client Sample ID : SS-22

Date Sampled : 06/23/97

Order #: 154225

Sample Matrix: SOIL/SEDIMENT

Date Received: 06/24/97

Submission #: 9706000329

Percent Solid: 88.1

ANALYTE	PQL	RESULT	UNITS
DATE EXTRACTED : 06/25/97			
DATE ANALYZED : 06/26/97			
ANALYTICAL DILUTION: 1.0			Dry Weight
PCB 1016	400	450 U	UG/KG
PCB 1221	400	450 U	UG/KG
PCB 1232	400	450 U	UG/KG
PCB 1242	400	450 U	UG/KG
PCB 1248	400	450 U	UG/KG
PCB 1254	400	450 U	UG/KG
PCB 1260	400	3900	UG/KG
<u>SURROGATE RECOVERIES</u>	<u>QC LIMITS</u>		
DECACHLOROBIPHENYL	(30 - 150 %)	99	%
TETRACHLORO-META-XYLENE	(30 - 150 %)	105	%

COLUMBIA ANALYTICAL SERVICES**EXTRACTABLE ORGANICS**

METHOD 8080 PCBS

Reported: 06/27/97

Dames & Moore

Project Reference: GE URBAN ST

Client Sample ID : SS-23

Date Sampled : 06/23/97 Order #: 154227 Sample Matrix: SOIL/SEDIMENT
Date Received: 06/24/97 Submission #: 9706000329 Percent Solid: 87.6

ANALYTE	PQL	RESULT	UNITS
DATE EXTRACTED	: 06/25/97		
DATE ANALYZED	: 06/26/97		
ANALYTICAL DILUTION:	10.0		Dry Weight
PCB 1016	400	4600 U	UG/KG
PCB 1221	400	4600 U	UG/KG
PCB 1232	400	4600 U	UG/KG
PCB 1242	400	4600 U	UG/KG
PCB 1248	400	4600 U	UG/KG
PCB 1254	400	4600 U	UG/KG
PCB 1260	400	24000	UG/KG

SURROGATE RECOVERIESQC LIMITS

DECACHLOROBIPHENYL	(30 - 150 %)	126	%
TETRACHLORO-META-XYLENE	(30 - 150 %)	128	%

COLUMBIA ANALYTICAL SERVICES**EXTRACTABLE ORGANICS**

METHOD 8080 PCBS

Reported: 06/27/97

Dames & Moore

Project Reference: GE URBAN ST

Client Sample ID : BR FLOOR-W1

Date Sampled : 06/24/97 Order #: 154229 Sample Matrix: WIPE
Date Received: 06/24/97 Submission #: 9706000329 Analytical Run 18046

ANALYTE	PQL	RESULT	UNITS
DATE EXTRACTED	: 06/25/97		
DATE ANALYZED	: 06/26/97		
ANALYTICAL DILUTION:	1.0		
PCB 1016	1.0	1.0 U	UG/WI
PCB 1221	1.0	1.0 U	UG/WI
PCB 1232	1.0	1.0 U	UG/WI
PCB 1242	1.0	1.0 U	UG/WI
PCB 1248	1.0	1.0 U	UG/WI
PCB 1254	1.0	1.0 U	UG/WI
PCB 1260	1.0	12	UG/WI

SURROGATE RECOVERIESQC LIMITS

DECACHLOROBIPHENYL	(30 - 150 %)	99	%
TETRACHLORO-META-XYLENE	(30 - 150 %)	102	%

COLUMBIA ANALYTICAL SERVICES

EXTRACTABLE ORGANICS

METHOD 8080 PCBS

Reported: 06/27/97

Dames & Moore

Project Reference: GE URBAN ST

Client Sample ID : BR FLOOR-W2

Date Sampled : 06/24/97

Order #: 154230

Sample Matrix: WIPE

Date Received: 06/24/97

Submission #: 9706000329

Analytical Run 18046

ANALYTE	PQL	RESULT	UNITS
DATE EXTRACTED : 06/25/97			
DATE ANALYZED : 06/26/97			
ANALYTICAL DILUTION: 1.0			
PCB 1016	1.0	1.0 U	UG/WI
PCB 1221	1.0	1.0 U	UG/WI
PCB 1232	1.0	1.0 U	UG/WI
PCB 1242	1.0	1.0 U	UG/WI
PCB 1248	1.0	1.0 U	UG/WI
CB 1254	1.0	1.0 U	UG/WI
PCB 1260	1.0	11	UG/WI

SURROGATE RECOVERIESQC LIMITS

DECACHLOROBIPHENYL
TETRACHLORO-META-XYLENE

(30 - 150 %)
(30 - 150 %)

106 %
102 %

COLUMBIA ANALYTICAL SERVICES**EXTRACTABLE ORGANICS**

METHOD 8080 PCBS

Reported: 06/27/97

Project Reference:

Client Sample ID : METHOD BLANK

Date Sampled :**Order #:** 154278**Sample Matrix:** SOIL/SEDIMENT**Date Received:****Submission #:****Percent Solid:** 100

ANALYTE	PQL	RESULT	UNITS
DATE EXTRACTED : 06/25/97			
DATE ANALYZED : 06/26/97			
ANALYTICAL DILUTION: 1.0			Dry Weight
PCB 1016	400	400 U	UG/KG
PCB 1221	400	400 U	UG/KG
PCB 1232	400	400 U	UG/KG
PCB 1242	400	400 U	UG/KG
PCB 1248	400	400 U	UG/KG
PCB 1254	400	400 U	UG/KG
PCB 1260	400	400 U	UG/KG

SURROGATE RECOVERIESQC LIMITSDECACHLOROBIPHENYL
TETRACHLORO-META-XYLENE(30 - 150 %)
(30 - 150 %)92 %
100 %

COLUMBIA ANALYTICAL SERVICES**EXTRACTABLE ORGANICS**

METHOD 8080 PCBS

Reported: 06/27/97

Project Reference:**Client Sample ID : METHOD BLANK****Date Sampled :****Order #:** 154279**Sample Matrix:** WIPE**Date Received:****Submission #:****Analytical Run** 18046

ANALYTE	PQL	RESULT	UNITS
DATE EXTRACTED : 06/25/97			
DATE ANALYZED : 06/26/97			
ANALYTICAL DILUTION: 1.0			
PCB 1016	1.0	1.0 U	UG/WI
PCB 1221	1.0	1.0 U	UG/WI
PCB 1232	1.0	1.0 U	UG/WI
PCB 1242	1.0	1.0 U	UG/WI
PCB 1248	1.0	1.0 U	UG/WI
PCB 1254	1.0	1.0 U	UG/WI
PCB 1260	1.0	1.0 U	UG/WI

SURROGATE RECOVERIESQC LIMITS

DECACHLOROBIPHENYL	(30 - 150 %)	94	%
TETRACHLORO-META-XYLENE	(30 - 150 %)	103	%

CHAIN OF CUSTODY/LABORATORY ANALYSIS REQUEST FORM

497-1715 (800) 695-7222

PAGE 1 OF 1

OF

ANALYSIS REQUESTED

PROJECT MANAGER/CONTACT: PETE SMITH / MARK COLMER

COMPANY / ADDRESS
DAMES & MOORE 3065 SOUTHWEST 10TH

BLVD: ORCHARD PK. NY 14127

TEL (716) 675-7130
FAX (716) 675-7136

SAMPLED'S SIGNATURE

SAMPLE I.D.	DATE	TIME	LAB I.D.	SAMPLE MATRIX
SS-22	6/23/97	1520	154225	SOIL
SS-23	6/23/97	1522	154227	SOIL
BR FLOOR - W1	6/24/97	755	154229	WIPE
BR FLOOR - W2	6/24/97	800	154230	WIPE

[illegible]

TURNAROUND REQUIREMENTS	REPORT REQUIREMENTS	INVOICE INFORMATION:	SAMPLE RECEIPT:
☒ 24 hr. ☐ 48 hr. ☐ 5 day ☐ Standard (10-15 working days) ☐ Provide Verbal Preliminary Results ☐ Provide FAX Preliminary Results Requested Report Date _____	1. Routine Report _____ 2. Routine Rep. w/CASE _____ Narrative _____ 3. EPA Level III _____ Validatable Package _____ 4. N.J. Reduced _____ Deliverables Level IV _____ 5. NY ASP/CLP Deliverables _____ 6. Site specific QC. _____	P.O. #: _____ Bill To: _____ _____ _____ _____	Shipping Via: <u>CAS</u> Shipping #: _____ Temperature: _____ Submission No: <u>6-329</u>

METALS

ORGANICS: ☐ TCL ☐ PPL ☐ AE Only ☐ BN Only ☐ Special List

201-512-3292
FAX 201-512-3362

**309 WEST RIDLEY AVE.
RIDLEY PARK, PA 19078**

610-521-3083
FAX 610-521-4589

DM-12



DAMES & MOORE

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Dames & Moore

JUL 9 1997

5 Industrial Way
Salem, New Hampshire 03079
603 893 0616 Tel
603 893 6240 Fax

File # _____

Dames & Moore Project # : 28171.649
Laboratory Batch # : 8348
Date Received : 06/25/97
Date Reported : 06/27/97

Mark Colmerauer
Dames & Moore
3065 Southwestern Boulevard
Suite 202
Orchard Park, New York 14127

SAMPLE IDENTIFICATION:

One bulk sample from G.E. at 318 Urban Street in Buffalo, New York; submitted by M. Colmerauer.

This bulk sample was delivered to Dames & Moore, Inc., Salem, New Hampshire for asbestos content determination.

ANALYTICAL METHOD:

Analytical procedures were performed in accordance with the U.S. Environmental Protection Agency (EPA) Recommended Method for the Determination of Asbestos in Bulk Samples with Polarized Light Microscopy and Dispersion Staining (PLM/DS)(EPA-600/M4-82-020, EPA-600/ R-93-116). This report relates only to those samples analyzed, and may not be indicative of other similar appearing materials existing at this, or other sites.

NVLAP

**AMERICAN
INDUSTRIAL
HYGIENE
ASSOCIATION**



DAMES & MOORE

A DAMES & MOORE GROUP COMPANY

Mr. Mark Colmerauer
Dames & Moore

Dames & Moore Project # : 28171.649
Laboratory Batch # : 8348

BULK SAMPLE RESULTS

Lab I.D. Sample Description

001 SUNBM-AB1, Pink Thermal System Insulation, Old
Sunbeam Ammonia Condenser

Results

Asbestos: Chrysotile : 25 %
Asbestos: Amosite : 40 %
Non-Fibrous Material : 35 %

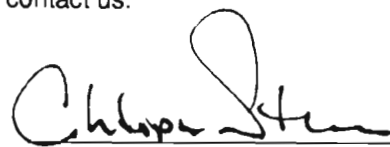


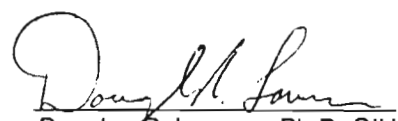
DAMES & MOORE

A DAMES & MOORE GROUP COMPANY

Dames & Moore Project # : 28171.649
Laboratory Batch # : 8348
Date Received : 06/25/97
Date Reported : 06/27/97

If you have any questions regarding this report, please do not hesitate to contact us.


Christopher Strickler
Laboratory Supervisor


Douglas R. Lawson, Ph.D, CIH
Associate, Laboratory Director

Dames & Moore will retain all samples for a minimum of three months. Further analysis or return of samples must be requested within this three month period to guarantee their availability.

Use of the NVLAP and AIHA Logo in no way constitutes or implies product certification, approval, or endorsement by the National Institute of Standards and Technology or the American Industrial Hygiene Association.

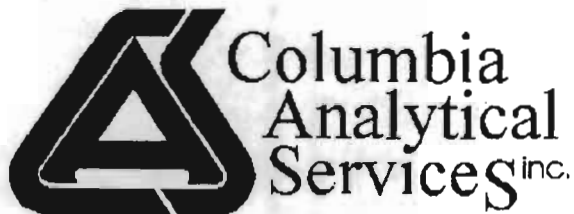
Quantification of asbestos content was determined by visual estimation.

The EPA requires that friable samples with analytical results of 10% or less asbestos, by visual estimation, be treated as asbestos containing material unless these quantities are verified using the point counting method. The point counting method is a systematic technique for estimating concentration, also using PLM. If you would like any of your friable samples with asbestos contents of less than 10% to be point counted, please contact our office. Point counting is not required for those samples in which no asbestos is detected during analysis by PLM.

Floor tile and other resinously bound material may yield a false negative if the asbestos fibers are too small to be resolved using PLM. Additional analytical methods may be required. Dames & Moore recommends using Transmission Electron Microscopy (TEM) for a more definitive analysis.



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A FULL SERVICE ENVIRONMENTAL LABORATORY

July 1, 1997

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Dames & Moore

JUL 8 1997

File # _____

Mr. Mark Colmerauer
Dames & Moore
3065 Southwestern Blvd.
Orchard Park, NY 14127

PROJECT:GE URBAN STREET
Submission #:9706000293

Dear Mr. Colmerauer:

Enclosed are the analytical results of the analyses requested. The analytical data was provided to you on 06/23/97 per a Facsimile transmittal. All data has been reviewed prior to report submission.

Should you have any questions please contact me at (716) 288-5380.

Thank you for letting us provide this service.

Sincerely,

COLUMBIA ANALYTICAL SERVICES

A handwritten signature in cursive script, appearing to read 'Mark Wilson', is written over the typed name.

Mark Wilson
Client Service Manager

Enc.

This package has been reviewed by Columbia Analytical Services, QA Department/Laboratory Director prior to report submittal.



Effective 04/01/96

CAS LIST OF QUALIFIERS

(The basis of this proposal are the EPA-CLP Qualifiers)

- U - Indicates compound was analyzed for but was not detected. The sample quantitation limit must be corrected for dilution and for percent moisture.
- J - Indicates an estimated value. For further explanation see case narrative / cover letter.
- B - This flag is used when the analyte is found in the associated blank as well as in the sample.
- E - This flag identifies compounds whose concentrations exceed the calibration range.
- A - This flag indicates that a TIC is a suspected aldol-condensation product.
- N - Spiked sample recovery not within control limits.
(Flag the entire batch - Inorganic analysis only)
- * - Duplicate analysis not within control limits.
(Flag the entire batch - Inorganic analysis only)
 - Also used to qualify Organics QC data outside limits.
- D - Spike diluted out.
- S - Reported value determined by Method of Standard Additions. (MSA)
- X - As specified in the case narrative.

CAS Lab ID # for State Certifications

NY ID # in Rochester: 10145
CT ID # in Rochester: PH0556
MA ID # in Rochester: M-NY032

NJ ID # in Rochester: 73004
RI ID # in Rochester: 158

COLUMBIA ANALYTICAL SERVICES**EXTRACTABLE ORGANICS**

METHOD 8080 PCBS

Reported: 07/01/97

Dames & Moore

Project Reference: GE URBAN STREET

Client Sample ID : HOOK LIFT 2-W3

Date Sampled : 06/18/97

Order #: 153674

Sample Matrix: WIPE

Date Received: 06/20/97

Submission #: 9706000293

Analytical Run 17967

ANALYTE	PQL	RESULT	UNITS
DATE EXTRACTED : 06/23/97			
DATE ANALYZED : 06/23/97			
ANALYTICAL DILUTION: 1.0			
PCB 1016	1.0	1.0 U	UG/WI
PCB 1221	1.0	1.0 U	UG/WI
PCB 1232	1.0	1.0 U	UG/WI
PCB 1242	1.0	1.0 U	UG/WI
PCB 1248	1.0	1.0 U	UG/WI
PCB 1254	1.0	1.0 U	UG/WI
PCB 1260	1.0	3.3	UG/WI

SURROGATE RECOVERIESQC LIMITSDECACHLOROBIPHENYL
TETRACHLORO-META-XYLENE(30 - 150 %)
(30 - 150 %)68 %
102 %

COLUMBIA ANALYTICAL SERVICES

EXTRACTABLE ORGANICS

METHOD 8080 PCBS

Reported: 07/01/97

Project Reference:

Client Sample ID : METHOD BLANK

Date Sampled :	Order #: 153827	Sample Matrix: WIPE
Date Received:	Submission #:	Analytical Run 17967

ANALYTE	PQL	RESULT	UNITS
DATE EXTRACTED : 06/23/97			
DATE ANALYZED : 06/23/97			
ANALYTICAL DILUTION: 1.0			
PCB 1016	1.0	1.0 U	UG/WI
PCB 1221	1.0	1.0 U	UG/WI
PCB 1232	1.0	1.0 U	UG/WI
PCB 1242	1.0	1.0 U	UG/WI
PCB 1248	1.0	1.0 U	UG/WI
PCB 1254	1.0	1.0 U	UG/WI
PCB 1260	1.0	1.0 U	UG/WI

<u>SURROGATE RECOVERIES</u>	<u>QC LIMITS</u>		
DECACHLOROBIPHENYL	(30 - 150 %)	90	%
TETRACHLORO-META-XYLENE	(30 - 150 %)	109	%



A FULL SERVICE ENVIRONMENTAL LABORATORY

RECEIVED
Dames & Moore

JUL 8 1997

File # _____

July 3, 1997

Mr. Pete Smith
Dames & Moore
3065 Southwestern Blvd.
Orchard Park, NY 14127

PROJECT:GE URBAN STREET
Submission #:9706000403

Dear Mr. Smith:

Enclosed are the analytical results of the analyses requested. The analytical data was provided to you on 07/02/97 per a Facsimile transmittal. All data has been reviewed prior to report submission.

Should you have any questions please contact me at (716) 288-5380.

Thank you for letting us provide this service.

Sincerely,

COLUMBIA ANALYTICAL SERVICES

Mark Wilson
Client Service Manager

Enc.

This package has been reviewed by Columbia Analytical Services' QA Department/Laboratory Director prior to report submittal.

1 Mustard St. • Suite 250 • Rochester, NY 14608 • Tele:(716)288-5380 • Fax:(716)288-8475
65 Ramo Vally Rd. • Suite 16 • Mahwah, NJ 07430 • Tele:(201)512-3292 • Fax:(201)512-3362
12699 Roll Rd. • Akron, NY 14001 • Tele:(716)542-1264 • Fax:(716)542-3353



Effective 04/01/96

CAS LIST OF QUALIFIERS

(The basis of this proposal are the EPA-CLP Qualifiers)

- U - Indicates compound was analyzed for but was not detected. The sample quantitation limit must be corrected for dilution and for percent moisture.
- J - Indicates an estimated value. For further explanation see case narrative / cover letter.
- B - This flag is used when the analyte is found in the associated blank as well as in the sample.
- E - This flag identifies compounds whose concentrations exceed the calibration range.
- A - This flag indicates that a TIC is a suspected aldol-condensation product.
- N - Spiked sample recovery not within control limits.
(Flag the entire batch - Inorganic analysis only)
- * - Duplicate analysis not within control limits.
(Flag the entire batch - Inorganic analysis only)
- Also used to qualify Organics QC data outside limits.
- D - Spike diluted out.
- S - Reported value determined by Method of Standard Additions. (MSA)
- X - As specified in the case narrative.

CAS Lab ID # for State Certifications

NY ID # in Rochester: 10145
CT ID # in Rochester: PH0556
MA ID # in Rochester: M-NY032

NJ ID # in Rochester: 73004
RI ID # in Rochester: 158

COLUMBIA ANALYTICAL SERVICES**EXTRACTABLE ORGANICS**

METHOD 8080 PCBS

Reported: 07/03/97

Dames & Moore

Project Reference: GE URBAN STREET

Client Sample ID : EMW-W1

Date Sampled : 06/28/97

Order #: 154907

Sample Matrix: WIPE

Date Received: 06/30/97

Submission #: 9706000403

Analytical Run 18144

ANALYTE	PQL	RESULT	UNITS
DATE EXTRACTED	: 07/01/97		
DATE ANALYZED	: 07/01/97		
ANALYTICAL DILUTION:	1.0		
PCB 1016	1.0	1.0 U	UG/WI
PCB 1221	1.0	1.0 U	UG/WI
PCB 1232	1.0	1.0 U	UG/WI
PCB 1242	1.0	1.0 U	UG/WI
PCB 1248	1.0	1.0 U	UG/WI
PCB 1254	1.0	1.0 U	UG/WI
PCB 1260	1.0	1.8	UG/WI

SURROGATE RECOVERIESQC LIMITS

DECACHLOROBIPHENYL
TETRACHLORO-META-XYLENE

(30 - 150 %)
(30 - 150 %)

65 %
89 %

COLUMBIA ANALYTICAL SERVICES**EXTRACTABLE ORGANICS**

METHOD 8080 PCBS

Reported: 07/03/97

Dames & Moore

Project Reference: GE URBAN STREET

Client Sample ID : WMW-W1

Date Sampled : 06/28/97

Order #: 154908

Sample Matrix: WIPE

Date Received: 06/30/97

Submission #: 9706000403

Analytical Run 18144

ANALYTE	PQL	RESULT	UNITS
DATE EXTRACTED : 07/01/97			
DATE ANALYZED : 07/01/97			
ANALYTICAL DILUTION: 1.0			
PCB 1016	1.0	1.0 U	UG/WI
PCB 1221	1.0	1.0 U	UG/WI
PCB 1232	1.0	1.0 U	UG/WI
PCB 1242	1.0	1.0 U	UG/WI
PCB 1248	1.0	1.0 U	UG/WI
PCB 1254	1.0	1.0 U	UG/WI
PCB 1260	1.0	1.0 U	UG/WI

SURROGATE RECOVERIESQC LIMITSDECACHLOROBIPHENYL
TETRACHLORO-META-XYLENE(30 - 150 %)
(30 - 150 %)43 %
83 %

COLUMBIA ANALYTICAL SERVICES**EXTRACTABLE ORGANICS**

METHOD 8080 PCBS

Reported: 07/03/97

Project Reference:

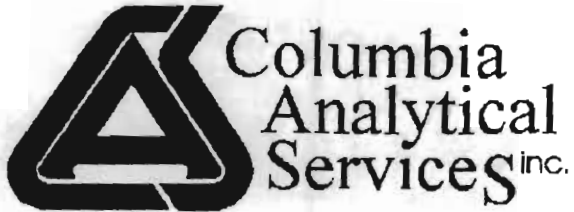
Client Sample ID : METHOD BLANK

Date Sampled :	Order #: 154924	Sample Matrix: WIPE
Date Received:	Submission #:	Analytical Run 18144

ANALYTE	PQL	RESULT	UNITS
DATE EXTRACTED : 07/01/97			
DATE ANALYZED : 07/01/97			
ANALYTICAL DILUTION: 1.0			
PCB 1016	1.0	1.0 U	UG/WI
PCB 1221	1.0	1.0 U	UG/WI
PCB 1232	1.0	1.0 U	UG/WI
PCB 1242	1.0	1.0 U	UG/WI
PCB 1248	1.0	1.0 U	UG/WI
PCB 1254	1.0	1.0 U	UG/WI
PCB 1260	1.0	1.0 U	UG/WI

<u>SURROGATE RECOVERIES</u>	<u>QC LIMITS</u>		
DECACHLOROBIPHENYL	(30 - 150 %)	115	%
TETRACHLORO-META-XYLENE	(30 - 150 %)	92	%

[illegible]



A FULL SERVICE ENVIRONMENTAL LABORATORY

July 5, 1997

RECEIVED

JUL 11 1997

DAMES & MOORE

Mr. Pete Smith
Dames & Moore
3065 Southwestern Blvd.
Orchard Park, NY 14127

PROJECT:GE URBAN STREET
Submission #:9706000383

Dear Mr. Smith:

Enclosed are the analytical results of the analyses requested. The analytical data was provided to you on 07/02/97 per a Facsimile transmittal. All data has been reviewed prior to report submission.

Should you have any questions please contact me at (716) 288-5380.

Thank you for letting us provide this service.

Sincerely,

COLUMBIA ANALYTICAL SERVICES

Mark Wilson
Client Service Manager

Enc.

This package has been reviewed by Columbia Analytical Services' QA Department/Laboratory Director prior to report submittal.

1 Mustard St. • Suite 250 • Rochester, NY 14608 • Tele:(716)288-5380 • Fax:(716)288-8475
65 Ramo Vally Rd. • Suite 16 • Mahwah, NJ 07430 • Tele:(201)512-3292 • Fax:(201)512-3362
12699 Roll Rd. • Akron, NY 14001 • Tele:(716)542-1264 • Fax:(716)542-3353



Effective 04/01/96

CAS LIST OF QUALIFIERS

(The basis of this proposal are the EPA-CLP Qualifiers)

- U - Indicates compound was analyzed for but was not detected. The sample quantitation limit must be corrected for dilution and for percent moisture.
- J - Indicates an estimated value. For further explanation see case narrative / cover letter.
- B - This flag is used when the analyte is found in the associated blank as well as in the sample.
- E - This flag identifies compounds whose concentrations exceed the calibration range.
- A - This flag indicates that a TIC is a suspected aldol-condensation product.
- N - Spiked sample recovery not within control limits.
(Flag the entire batch - Inorganic analysis only)
- * - Duplicate analysis not within control limits.
(Flag the entire batch - Inorganic analysis only)
 - Also used to qualify Organics QC data outside limits.
- D - Spike diluted out.
- S - Reported value determined by Method of Standard Additions. (MSA)
- X - As specified in the case narrative.

CAS Lab ID # for State Certifications

NY ID # in Rochester: 10145
CT ID # in Rochester: PH0556
MA ID # in Rochester: M-NY032

NJ ID # in Rochester: 73004
RI ID # in Rochester: 158

COLUMBIA ANALYTICAL SERVICES**EXTRACTABLE ORGANICS**

METHOD 8080 PCBS

Reported: 07/05/97

Dames & Moore

Project Reference: GE URBAN STREET

Client Sample ID : M-76 BULK

Date Sampled : 06/25/97 Order #: 154687 Sample Matrix: SOLID
Date Received: 06/27/97 Submission #: 9706000383 Analytical Run 0

ANALYTE	PQL	RESULT	UNITS
DATE EXTRACTED	: 06/30/97		
DATE ANALYZED	: 07/01/97		
ANALYTICAL DILUTION:	1000.0		
PCB 1016	400	400000 U	UG/KG
PCB 1221	400	400000 U	UG/KG
PCB 1232	400	400000 U	UG/KG
PCB 1242	400	400000 U	UG/KG
PCB 1248	400	400000 U	UG/KG
PCB 1254	400	400000 U	UG/KG
PCB 1260	400	2800000	UG/KG

SURROGATE RECOVERIESQC LIMITS

DECACHLOROBIPHENYL
TETRACHLORO-META-XYLENE

(30 - 150 %)
(30 - 150 %)

D %
D %

COLUMBIA ANALYTICAL SERVICES

EXTRACTABLE ORGANICS

METHOD 8080 PCBS

Reported: 07/05/97

Dames & Moore

Project Reference: GE URBAN STREET

Client Sample ID : SS-25

Date Sampled : 06/24/97

Order #: 154688

Sample Matrix: SOIL/SEDIMENT

Date Received: 06/27/97

Submission #: 9706000383

Percent Solid: 69.6

ANALYTE	PQL	RESULT	UNITS
DATE EXTRACTED : 06/30/97			
DATE ANALYZED : 07/01/97			
ANALYTICAL DILUTION: 1.0			Dry Weight
PCB 1016	400	570 U	UG/KG
PCB 1221	400	570 U	UG/KG
PCB 1232	400	570 U	UG/KG
PCB 1242	400	570 U	UG/KG
PCB 1248	400	570 U	UG/KG
PCB 1254	400	570 U	UG/KG
PCB 1260	400	570 U	UG/KG

SURROGATE RECOVERIESQC LIMITS

DECACHLOROBIPHENYL
TETRACHLORO-META-XYLENE

(30 - 150 %)
(30 - 150 %)

85 %
94 %

COLUMBIA ANALYTICAL SERVICES**EXTRACTABLE ORGANICS**

METHOD 8080 PCBS

Reported: 07/05/97

Dames & Moore

Project Reference: GE URBAN STREET

Client Sample ID : SS-26

Date Sampled : 06/24/97

Order #: 154689

Sample Matrix: SOIL/SEDIMENT

Date Received: 06/27/97

Submission #: 9706000383

Percent Solid: 77.5

ANALYTE	PQL	RESULT	UNITS
DATE EXTRACTED : 06/30/97			
DATE ANALYZED : 07/01/97			
ANALYTICAL DILUTION: 1.0			Dry Weight
PCB 1016	400	520 U	UG/KG
PCB 1221	400	520 U	UG/KG
PCB 1232	400	520 U	UG/KG
PCB 1242	400	520 U	UG/KG
PCB 1248	400	520 U	UG/KG
PCB 1254	400	520 U	UG/KG
PCB 1260	400	520 U	UG/KG

SURROGATE RECOVERIESQC LIMITS

DECACHLOROBIPHENYL
TETRACHLORO-META-XYLENE

(30 - 150 %)
(30 - 150 %)

89 %
100 %

COLUMBIA ANALYTICAL SERVICES

EXTRACTABLE ORGANICS

METHOD 8080 PCBS

Reported: 07/05/97

Dames & Moore

Project Reference: GE URBAN STREET

Client Sample ID : SS-28

Date Sampled : 06/26/97

Order #: 154690

Sample Matrix: SOIL/SEDIMENT

Date Received: 06/27/97

Submission #: 9706000383

Percent Solid: 83.1

ANALYTE	PQL	RESULT	UNITS
DATE EXTRACTED : 06/30/97			
DATE ANALYZED : 07/01/97			
ANALYTICAL DILUTION: 1.0			Dry Weight
PCB 1016	400	480 U	UG/KG
PCB 1221	400	480 U	UG/KG
PCB 1232	400	480 U	UG/KG
PCB 1242	400	480 U	UG/KG
PCB 1248	400	480 U	UG/KG
PCB 1254	400	480 U	UG/KG
PCB 1260	400	480 U	UG/KG

SURROGATE RECOVERIES

DECACHLOROBIPHENYL
TETRACHLORO-META-XYLENE

QC LIMITS

(30 - 150 %)
(30 - 150 %)

80 %
100 %

COLUMBIA ANALYTICAL SERVICES

EXTRACTABLE ORGANICS

METHOD 8080 PCBS

Reported: 07/05/97

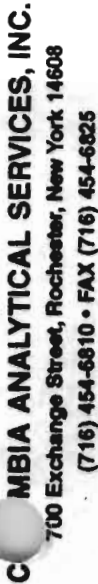
Project Reference:

Client Sample ID : METHOD BLANK

Date Sampled :	Order #: 154823	Sample Matrix: SOIL/SEDIMENT
Date Received:	Submission #:	Percent Solid: 100

ANALYTE	PQL	RESULT	UNITS
DATE EXTRACTED : 06/30/97			
DATE ANALYZED : 07/01/97			
ANALYTICAL DILUTION: 1.0			Dry Weight
PCB 1016	400	400 U	UG/KG
PCB 1221	400	400 U	UG/KG
PCB 1232	400	400 U	UG/KG
PCB 1242	400	400 U	UG/KG
PCB 1248	400	400 U	UG/KG
PCB 1254	400	400 U	UG/KG
PCB 1260	400	400 U	UG/KG

<u>SURROGATE RECOVERIES</u>	<u>QC LIMITS</u>		
DECACHLOROBIPHENYL	(30 - 150 %)	60	%
TETRACHLORO-META-XYLENE	(30 - 150 %)	91	%

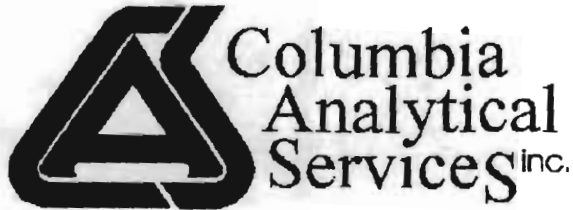


(800) 695-7222

DATE 6.26.97

PAGE 1 OF 1

[illegible]



A FULL SERVICE ENVIRONMENTAL LABORATORY

RECEIVED
Dames & Moore

JUL 14 1997

File # _____

July 10, 1997

Mr. Mark Colmerauer
Dames & Moore
3065 Southwestern Blvd.
Orchard Park, NY 14127

PROJECT:GE URBAN STREET
Submission #:9707000096

Dear Mr. Colmerauer:

Enclosed are the analytical results of the analyses requested. The analytical data was provided to you on 07/08/97 per a Facsimile transmittal. All data has been reviewed prior to report submission.

Should you have any questions please contact me at (716) 288-5380.

Thank you for letting us provide this service.

Sincerely,

COLUMBIA ANALYTICAL SERVICES

Mark Wilson
Client Service Manager

Enc.

This package has been reviewed by Columbia Analytical Services' QA Department/Laboratory Director prior to report submittal.



Effective 04/01/96

CAS LIST OF QUALIFIERS

(The basis of this proposal are the EPA-CLP Qualifiers)

- U - Indicates compound was analyzed for but was not detected. The sample quantitation limit must be corrected for dilution and for percent moisture.
- J - Indicates an estimated value. For further explanation see case narrative / cover letter.
- B - This flag is used when the analyte is found in the associated blank as well as in the sample.
- E - This flag identifies compounds whose concentrations exceed the calibration range.
- A - This flag indicates that a TIC is a suspected aldol-condensation product.
- N - Spiked sample recovery not within control limits.
(Flag the entire batch - Inorganic analysis only)
- * - Duplicate analysis not within control limits.
(Flag the entire batch - Inorganic analysis only)
 - Also used to qualify Organics QC data outside limits.
- D - Spike diluted out.
- S - Reported value determined by Method of Standard Additions. (MSA)
- X - As specified in the case narrative.

CAS Lab ID # for State Certifications

NY ID # in Rochester: 10145
CT ID # in Rochester: PH0556
MA ID # in Rochester: M-NY032

NJ ID # in Rochester: 73004
RI ID # in Rochester: 158

COLUMBIA ANALYTICAL SERVICES**EXTRACTABLE ORGANICS**

METHOD 8080 PCBS

Reported: 07/10/97

Dames & Moore

Project Reference: GE URBAN STREET

Client Sample ID : SUNBM-AM-W2

Date Sampled : 07/02/97

Order #: 155881

Sample Matrix: WIPE

Date Received: 07/03/97

Submission #: 9707000096

Analytical Run 18270

ANALYTE	PQL	RESULT	UNITS
DATE EXTRACTED : 07/07/97			
DATE ANALYZED : 07/08/97			
ANALYTICAL DILUTION: 1.0			
PCB 1016	1.0	1.0 U	UG/WI
PCB 1221	1.0	1.0 U	UG/WI
PCB 1232	1.0	1.0 U	UG/WI
PCB 1242	1.0	1.0 U	UG/WI
PCB 1248	1.0	1.0 U	UG/WI
PCB 1254	1.0	1.0 U	UG/WI
PCB 1260	1.0	1.0 U	UG/WI

SURROGATE RECOVERIES**QC LIMITS**

DECACHLOROBIPHENYL
TETRACHLORO-META-XYLENE

(30 - 150 %)
(30 - 150 %)

91 %
104 %

COLUMBIA ANALYTICAL SERVICES**EXTRACTABLE ORGANICS**

METHOD 8080 PCBS

Reported: 07/10/97

Dames & Moore

Project Reference: GE URBAN STREET

Client Sample ID : EMWC-W1

Date Sampled : 07/02/97

Order #: 155882

Sample Matrix: WIPE

Date Received: 07/03/97

Submission #: 9707000096

Analytical Run 18270

ANALYTE	PQL	RESULT	UNITS
DATE EXTRACTED : 07/07/97			
DATE ANALYZED : 07/08/97			
ANALYTICAL DILUTION: 1.0			
PCB 1016	1.0	1.0 U	UG/WI
PCB 1221	1.0	1.0 U	UG/WI
PCB 1232	1.0	1.0 U	UG/WI
PCB 1242	1.0	1.0 U	UG/WI
PCB 1248	1.0	1.0 U	UG/WI
PCB 1254	1.0	1.0 U	UG/WI
PCB 1260	1.0	3.9	UG/WI

SURROGATE RECOVERIESQC LIMITS

DECACHLOROBIPHENYL
TETRACHLORO-META-XYLENE

(30 - 150 %)
(30 - 150 %)

103 %
106 %

COLUMBIA ANALYTICAL SERVICES**EXTRACTABLE ORGANICS**

METHOD 8080 PCBS

Reported: 07/10/97

Dames & Moore

Project Reference: GE URBAN STREET

Client Sample ID : SUNBM-AM-W1

Date Sampled : 07/02/97

Order #: 155883

Sample Matrix: WIPE

Date Received: 07/03/97

Submission #: 9707000096

Analytical Run 18270

ANALYTE	PQL	RESULT	UNITS
DATE EXTRACTED : 07/07/97			
DATE ANALYZED : 07/08/97			
ANALYTICAL DILUTION: 1.0			
PCB 1016	1.0	1.0 U	UG/WI
PCB 1221	1.0	1.0 U	UG/WI
PCB 1232	1.0	1.0 U	UG/WI
PCB 1242	1.0	1.0 U	UG/WI
PCB 1248	1.0	1.0 U	UG/WI
PCB 1254	1.0	1.0 U	UG/WI
PCB 1260	1.0	3.9	UG/WI

SURROGATE RECOVERIESQC LIMITSDECACHLOROBIPHENYL
TETRACHLORO-META-XYLENE(30 - 150 %)
(30 - 150 %)96 %
106 %

COLUMBIA ANALYTICAL SERVICES**EXTRACTABLE ORGANICS**

METHOD 8080 PCBS

Reported: 07/10/97

Dames & Moore

Project Reference: GE URBAN STREET

Client Sample ID : EM-WG-B1 (BULK)

Date Sampled : 07/02/97

Order #: 155885

Sample Matrix: SOLID

Date Received: 07/03/97

Submission #: 9707000096

Analytical Run 18266

ANALYTE	PQL	RESULT	UNITS
DATE EXTRACTED : 07/07/97			
DATE ANALYZED : 07/08/97			
ANALYTICAL DILUTION: 1.0			
PCB 1016	400	400 U	UG/KG
PCB 1221	400	400 U	UG/KG
PCB 1232	400	400 U	UG/KG
PCB 1242	400	800	UG/KG
PCB 1248	400	400 U	UG/KG
PCB 1254	400	400 U	UG/KG
PCB 1260	400	1400	UG/KG

SURROGATE RECOVERIESQC LIMITS

DECACHLOROBIPHENYL	(30 - 150 %)	79	%
TETRACHLORO-META-XYLENE	(30 - 150 %)	92	%

COLUMBIA ANALYTICAL SERVICES**EXTRACTABLE ORGANICS**

METHOD 8080 PCBS

Reported: 07/10/97

Dames & Moore

Project Reference: GE URBAN STREET

Client Sample ID : EM-WG-B2 (BULK)

Date Sampled : 07/02/97

Order #: 155886

Sample Matrix: SOLID

Date Received: 07/03/97

Submission #: 9707000096

Analytical Run 18266

ANALYTE	PQL	RESULT	UNITS
DATE EXTRACTED : 07/07/97			
DATE ANALYZED : 07/08/97			
ANALYTICAL DILUTION: 1.0			
PCB 1016	400	400 U	UG/KG
PCB 1221	400	400 U	UG/KG
PCB 1232	400	400 U	UG/KG
PCB 1242	400	400 U	UG/KG
PCB 1248	400	400 U	UG/KG
PCB 1254	400	400 U	UG/KG
PCB 1260	400	400 U	UG/KG

SURROGATE RECOVERIESQC LIMITS

DECACHLOROBIPHENYL

(30 - 150 %)

94

%

TETRACHLORO-META-XYLENE

(30 - 150 %)

100

%

COLUMBIA ANALYTICAL SERVICES**EXTRACTABLE ORGANICS**

METHOD 8080 PCBS

Reported: 07/10/97

Dames & Moore

Project Reference: GE URBAN STREET

Client Sample ID : SS-50 (B13)

Date Sampled : 07/02/97 Order #: 155896 Sample Matrix: SOIL/SEDIMENT

Date Received: 07/03/97 Submission #: 9707000096 Percent Solid: 83.7

ANALYTE	PQL	RESULT	UNITS
DATE EXTRACTED : 07/07/97			
DATE ANALYZED : 07/08/97			
ANALYTICAL DILUTION: 1.0			Dry Weight
PCB 1016	400	480 U	UG/KG
PCB 1221	400	480 U	UG/KG
PCB 1232	400	480 U	UG/KG
PCB 1242	400	480 U	UG/KG
PCB 1248	400	480 U	UG/KG
PCB 1254	400	480 U	UG/KG
PCB 1260	400	3200	UG/KG

SURROGATE RECOVERIESQC LIMITS

DECACHLOROBIPHENYL	(30 - 150 %)	99	%
TETRACHLORO-META-XYLENE	(30 - 150 %)	93	%

COLUMBIA ANALYTICAL SERVICES**EXTRACTABLE ORGANICS**

METHOD 8080 PCBs

Reported: 07/10/97

Project Reference:

Client Sample ID : METHOD BLANK

Date Sampled :

Order #: 156010

Sample Matrix: WIPE

Date Received:

Submission #:

Analytical Run 18270

ANALYTE	PQL	RESULT	UNITS
DATE EXTRACTED : 07/07/97			
DATE ANALYZED : 07/08/97			
ANALYTICAL DILUTION: 1.0			
PCB 1016	1.0	1.0 U	UG/WI
PCB 1221	1.0	1.0 U	UG/WI
PCB 1232	1.0	1.0 U	UG/WI
PCB 1242	1.0	1.0 U	UG/WI
PCB 1248	1.0	1.0 U	UG/WI
PCB 1254	1.0	1.0 U	UG/WI
PCB 1260	1.0	1.0 U	UG/WI

SURROGATE RECOVERIESQC LIMITS

DECACHLOROBIPHENYL

(30 - 150 %)

101

%

TETRACHLORO-META-XYLENE

(30 - 150 %)

104

%

COLUMBIA ANALYTICAL SERVICES**EXTRACTABLE ORGANICS**

METHOD 8080 PCBS

Reported: 07/10/97

Project Reference:

Client Sample ID : METHOD BLANK

Date Sampled :	Order #: 155995	Sample Matrix: SOIL/SEDIMENT
Date Received:	Submission #:	Percent Solid: 100

ANALYTE	PQL	RESULT	UNITS
DATE EXTRACTED : 07/07/97			
DATE ANALYZED : 07/07/97			
ANALYTICAL DILUTION: 1.0			Dry Weight
PCB 1016	400	400 U	UG/KG
PCB 1221	400	400 U	UG/KG
PCB 1232	400	400 U	UG/KG
PCB 1242	400	400 U	UG/KG
PCB 1248	400	400 U	UG/KG
PCB 1254	400	400 U	UG/KG
PCB 1260	400	400 U	UG/KG

SURROGATE RECOVERIESQC LIMITS

DECACHLOROBIPHENYL	(30 - 150 %)	96	%
TETRACHLORO-META-XYLENE	(30 - 150 %)	108	%

CHAIN OF CUSTODY/LABORATORY ANALYSIS REQUEST FORM

COMBIA ANALYTICAL SERVICES, INC.

1 Mustard St., Suite 250, P.O. Box 90859, Rochester, NY 14609-0

(716) 288-5380 • FAX (716) 288-8475

(800) 695-7222

DATE 7-3-97

PAGE 1

OF 1

PROJECT NAME GE URBAN ST

PROJECT MANAGER/CONTACT PETE SMITH / MARK C

COMPANY/ADDRESS DAMES + MOORE 3065

SOUTHWESTERN BUD ORCHARD PARK, NY 14127

TEL (716) 675-7130 FAX (716) 675-7136

SAMPLER'S SIGNATURE _____

ANALYSIS REQUESTED

SAMPLE I.D.	DATE	TIME	LAB I.D.	SAMPLE MATRIX	# OF CONTAINERS	GC/MS VOAS □ 8260 □ 624	GC/MS SVOAS □ 8270A □ 625	GC VOAS □ 8010/8020 □ 601/602	PESTICIDES/PCBs □ 8080 □ 608	STARS LIST 8021 VOAS □ TOTAL □ TCLP	STARS LIST 8270 SVOAS □ TOTAL □ TCLP	TCLP □ METALS □ VOAS □ SVOAS □ H/P	WASTE CHARACTERIZATION □ React □ Corros. □ Ignit.	METALS, TOTAL (LIST BELOW)	METALS, DISSOLVED (LIST BELOW)	PRESERVATION	
																PH < 2.0	PH > 12
SUNBM-AM-42	7-2-97	3:15	155881	WIPE	1				1								
EMWC-W1	7-2-97	3:00	155882	WIPE	1				1								
SUNBM-AM-W1	7-2-97	3:15	155883	WIPE	1				1								
EM-W6-B1	7-2-97	2:45	155885	BULK	1				1								
EM-W6-B2	7-2-97	2:55	155886	BULK	1				1								
SS-50 (B13)	7-2-97	11:10	155896	SOIL	1				1								

RELINQUISHED BY:	RECEIVED BY:	TURNAROUND REQUIREMENTS	REPORT REQUIREMENTS	INVOICE INFORMATION:	SAMPLE RECEIPT:
<u>Brad Phillips</u> Signature Printed Name Firm Date/Time	<u>Mike Smith</u> Signature Printed Name Firm Date/Time	☒ 24 hr. ☐ 48 hr. ☐ 5 day ☐ Standard (10-15 working days) ☐ Provide Verbal Preliminary Results ☐ Provide FAX Preliminary Results Requested Report Date _____	1. Routine Report 2. Routine Rep. w/CASE Narrative 3. EPA Level III Validatable Package 4. N.J. Reduced Deliverables Level IV 5. NY ASP/CLP Deliverables 6. Site specific QC.	P.O. #: Bill To: Shipping Via: Shipping #: Temperature: Submission No: <u>97-7-96</u>	

SPECIAL INSTRUCTIONS/COMMENTS:

METALS

ORGANICS: ☐ TCL ☐ PPL ☐ AE Only ☐ BN Only ☐ Special List

RELINQUISHED BY:	RECEIVED BY:
<u>Mike Smith</u> Signature Printed Name Firm Date/Time	<u>Mike Smith</u> Signature Printed Name Firm Date/Time

RELINQUISHED BY:	RECEIVED BY:
<u>Brad Phillips</u> Signature Printed Name Firm Date/Time	<u>Mike Smith</u> Signature Printed Name Firm Date/Time

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<u>Brad Phillips</u> Signature Printed Name Firm Date/Time	<u>Mike Smith</u> Signature Printed Name Firm Date/Time

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<u>Brad Phillips</u> Signature Printed Name Firm Date/Time	<u>Mike Smith</u> Signature Printed Name Firm Date/Time

RELINQUISHED BY:	RECEIVED BY:
<u>Brad Phillips</u> Signature Printed Name Firm Date/Time	<u>Mike Smith</u> Signature Printed Name Firm Date/Time

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RELINQUISHED BY:	RECEIVED BY:
<u>Brad Phillips</u> Signature Printed Name Firm Date/Time	<u>Mike Smith</u> Signature Printed Name Firm Date/Time

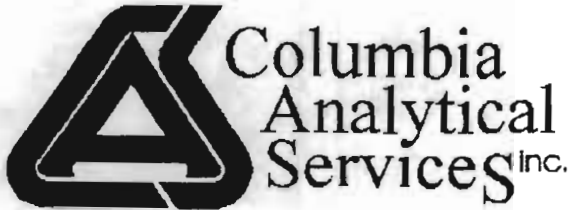
RELINQUISHED BY:	RECEIVED BY:
<u>Brad Phillips</u> Signature Printed Name Firm Date/Time	<u>Mike Smith</u> Signature Printed Name Firm Date/Time

RELINQUISHED BY:	RECEIVED BY:
<u>Brad Phillips</u> Signature Printed Name Firm Date/Time	<u>Mike Smith</u> Signature Printed Name Firm Date/Time

RELINQUISHED BY:	RECEIVED BY:
<u>Brad Phillips</u> Signature Printed Name Firm Date/Time	<u>Mike Smith</u> Signature Printed Name Firm Date/Time

RELINQUISHED BY:	RECEIVED BY:
<u>Brad Phillips</u> Signature Printed Name Firm Date/Time	<u>Mike Smith</u> Signature Printed Name Firm Date/Time

RELINQUISHED BY:	RECEIVED BY:
<u>Brad Phillips</u> Signature Printed Name Firm Date/Time	<u>Mike Smith</u> Signature Printed Name Firm Date/Time



A FULL SERVICE ENVIRONMENTAL LABORATORY

July 11, 1997

RECEIVED
Dames & Moore

JUL 21 1997

File # _____

Mr. Mark Colmerauer
Dames & Moore
3065 Southwestern Blvd.
Orchard Park, NY 14127

PROJECT: G.E. URBAN STREET
Submission #: 9707000065

Dear Mr. Colmerauer:

Enclosed are the analytical results of the analyses requested. The analytical data was provided to you on 07/07/97 per a Facsimile transmittal. All data has been reviewed prior to report submission.

Should you have any questions please contact me at (716) 288-5380.

Thank you for letting us provide this service.

Sincerely,

COLUMBIA ANALYTICAL SERVICES

Mark Wilson
Client Service Manager

Enc.

This package has been reviewed by Columbia Analytical Services' QA Department/Laboratory Director prior to report submittal.

1 Mustard St. • Suite 250 • Rochester, NY 14608 • Tele: (716) 288-5380 • Fax: (716) 288-8475
65 Ramo Vally Rd. • Suite 16 • Mahwah, NJ 07430 • Tele: (201) 512-3292 • Fax: (201) 512-3362
12699 Roll Rd. • Akron, NY 14001 • Tele: (716) 542-1264 • Fax: (716) 542-3353



Effective 04/01/96

CAS LIST OF QUALIFIERS

(The basis of this proposal are the EPA-CLP Qualifiers)

- U - Indicates compound was analyzed for but was not detected. The sample quantitation limit must be corrected for dilution and for percent moisture.
- J - Indicates an estimated value. For further explanation see case narrative / cover letter.
- B - This flag is used when the analyte is found in the associated blank as well as in the sample.
- E - This flag identifies compounds whose concentrations exceed the calibration range.
- A - This flag indicates that a TIC is a suspected aldol-condensation product.
- N - Spiked sample recovery not within control limits.
(Flag the entire batch - Inorganic analysis only)
- * - Duplicate analysis not within control limits.
(Flag the entire batch - Inorganic analysis only)
- Also used to qualify Organics QC data outside limits.
- D - Spike diluted out.
- S - Reported value determined by Method of Standard Additions. (MSA)
- X - As specified in the case narrative.

CAS Lab ID # for State Certifications

NY ID # in Rochester: 10145
CT ID # in Rochester: PH0556
MA ID # in Rochester: M-NY032

NJ ID # in Rochester: 73004
RI ID # in Rochester: 158

COLUMBIA ANALYTICAL SERVICES

EXTRACTABLE ORGANICS

METHOD 8080 PCBS

Reported: 07/11/97

Dames & Moore

Project Reference: G.E. URBAN STREET

Client Sample ID : SS-39 (B9)

Date Sampled : 07/01/97 **Order #:** 155359 **Sample Matrix:** SOIL/SEDIMENT
Date Received: 07/02/97 **Submission #:** 9707000065 **Percent Solid:** 84.0

ANALYTE	PQL	RESULT	UNITS
DATE EXTRACTED : 07/03/97			
DATE ANALYZED : 07/03/97			
ANALYTICAL DILUTION: 1.0			Dry Weight
PCB 1016	400	480 U	UG/KG
PCB 1221	400	480 U	UG/KG
PCB 1232	400	480 U	UG/KG
PCB 1242	400	480 U	UG/KG
PCB 1248	400	480 U	UG/KG
PCB 1254	400	480 U	UG/KG
PCB 1260	400	3000	UG/KG

<u>SURROGATE RECOVERIES</u>	<u>QC LIMITS</u>		
DECACHLOROBIPHENYL	(30 - 150 %)	73	%
TETRACHLORO-META-XYLENE	(30 - 150 %)	100	%

COLUMBIA ANALYTICAL SERVICES**EXTRACTABLE ORGANICS**

METHOD 8080 PCBS

Reported: 07/11/97

Dames & Moore

Project Reference: G.E. URBAN STREET

Client Sample ID : SS-44

Date Sampled : 07/01/97 Order #: 155360 Sample Matrix: SOIL/SEDIMENT
Date Received: 07/02/97 Submission #: 9707000065 Percent Solid: 76.0

ANALYTE	PQL	RESULT	UNITS
DATE EXTRACTED : 07/03/97			
DATE ANALYZED : 07/03/97			
ANALYTICAL DILUTION: 1.0			Dry Weight
PCB 1016	400	530 U	UG/KG
PCB 1221	400	530 U	UG/KG
PCB 1232	400	530 U	UG/KG
PCB 1242	400	530 U	UG/KG
PCB 1248	400	530 U	UG/KG
PCB 1254	400	530 U	UG/KG
PCB 1260	400	530 U	UG/KG
<u>SURROGATE RECOVERIES</u>		<u>QC LIMITS</u>	
DECACHLOROBIPHENYL	(30 - 150 %)	72	%
TETRACHLORO-META-XYLENE	(30 - 150 %)	98	%

COLUMBIA ANALYTICAL SERVICES

EXTRACTABLE ORGANICS

METHOD 8080 PCBS

Reported: 07/11/97

Dames & Moore

Project Reference: G.E. URBAN STREET

Client Sample ID : SS-46

Date Sampled : 07/01/97 Order #: 155361 Sample Matrix: SOIL/SEDIMENT
Date Received: 07/02/97 Submission #: 9707000065 Percent Solid: 92.7

ANALYTE	PQL	RESULT	UNITS
DATE EXTRACTED	: 07/03/97		
DATE ANALYZED	: 07/07/97		
ANALYTICAL DILUTION:	10.0		Dry Weight
PCB 1016	400	4300 U	UG/KG
PCB 1221	400	4300 U	UG/KG
PCB 1232	400	4300 U	UG/KG
PCB 1242	400	4300 U	UG/KG
PCB 1248	400	4300 U	UG/KG
PCB 1254	400	4300 U	UG/KG
PCB 1260	400	17,000	UG/KG

<u>SURROGATE RECOVERIES</u>	<u>QC LIMITS</u>		
DECACHLOROBIPHENYL	(30 - 150 %)	121	%
TETRACHLORO-META-XYLENE	(30 - 150 %)	125	%

COLUMBIA ANALYTICAL SERVICES

VOLATILE ORGANICS

METHOD 8021 TCLP STARS LIST

Reported: 07/11/97

Dames & Moore

Project Reference: G.E. URBAN STREET

Client Sample ID : SS-48 (B11)

Date Sampled : 07/02/97

Order #: 155362

Sample Matrix: SOIL/SEDIMENT

Date Received: 07/02/97

Submission #: 9707000065

Analytical Run 18374

ANALYTE	PQL	RESULT	UNITS
DATE ANALYZED : 07/10/97			
ANALYTICAL DILUTION: 1.0			
BENZENE	0.7	0.70 U	UG/L
SEC-BUTYLBENZENE	1.0	1.0 U	UG/L
TERT-BUTYLBENZENE	1.0	1.0 U	UG/L
N-BUTYLBENZENE	1.0	1.2	UG/L
METHYL-TERT-BUTYLETHER	1.0	1.0 U	UG/L
ETHYLBENZENE	1.0	1.0 U	UG/L
ISOPROPYLBENZENE	1.0	1.0 U	UG/L
P-ISOPROPYLTOLUENE	1.0	1.0 U	UG/L
NAPHTHALENE	1.0	1.0 U	UG/L
N-PROPYLBENZENE	1.0	1.0 U	UG/L
TOLUENE	1.0	1.0 U	UG/L
1,2,4-TRIMETHYLBENZENE	1.0	1.0 U	UG/L
1,3,5-TRIMETHYLBENZENE	1.0	1.0 U	UG/L
O-XYLENE	2.0	2.0 U	UG/L
M+P-XYLENE	2.0	2.0 U	UG/L

SURROGATE RECOVERIESQC LIMITS

CHLOROFLUOROBENZENE

(60 - 128 %)

109

%

Data Reported following TCLP Toxicity Characteristics Leaching Procedure.
Federal Register, Part 261, Vol. 55, NO 126, June 29, 1990.

COLUMBIA ANALYTICAL SERVICES

EXTRACTABLE ORGANICS
METHOD 8270 TCLP STARS LIST
Reported: 07/11/97

Dames & Moore

Project Reference: G.E. URBAN STREET

Client Sample ID : SS-48 (B11)

Date Sampled : 07/02/97 Order #: 155362 Sample Matrix: SOIL/SEDIMENT
Date Received: 07/02/97 Submission #: 9707000065 Analytical Run 18267

ANALYTE	PQL	RESULT	UNITS
DATE EXTRACTED	: 07/03/97		
DATE ANALYZED	: 07/07/97		
ANALYTICAL DILUTION:	1.0		
ACENAPHTHENE	5.0	5.0 U	UG/L
ANTHRACENE	5.0	5.0 U	UG/L
BENZO (A) ANTHRACENE	5.0	5.0 U	UG/L
BENZO (A) PYRENE	5.0	5.0 U	UG/L
BENZO (B) FLUORANTHENE	5.0	5.0 U	UG/L
BENZO (G, H, I) PERYLENE	5.0	5.0 U	UG/L
BENZO (K) FLUORANTHENE	5.0	5.0 U	UG/L
INDENO (1, 2, 3-CD) PYRENE	5.0	5.0 U	UG/L
CHRYSENE	5.0	5.0 U	UG/L
DIBENZO (A, H) ANTHRACENE	5.0	5.0 U	UG/L
FLUORANTHENE	5.0	5.0 U	UG/L
FLUORENE	5.0	5.0 U	UG/L
NAPHTHALENE	5.0	26	UG/L
PHENANTHRENE	5.0	5.0 U	UG/L
PYRENE	5.0	5.0 U	UG/L

SURROGATE RECOVERIESQC LIMITS

TERPHENYL-d14	(33 - 141 %)	54	%
NITROBENZENE-d5	(35 - 114 %)	63	%
2-FLUOROBIPHENYL	(43 - 116 %)	63	%

Data Reported following TCLP Toxicity Characteristics Leaching Procedure.
Federal Register, Part 261, Vol. 55, NO 126, June 29, 1990.

COLUMBIA ANALYTICAL SERVICES**EXTRACTABLE ORGANICS**

METHOD 8080 PCBS

Reported: 07/11/97

Dames & Moore

Project Reference: G.E. URBAN STREET

Client Sample ID : SS-48 (B11)

Date Sampled : 07/02/97

Order #: 155362

Sample Matrix: SOIL/SEDIMENT

Date Received: 07/02/97

Submission #: 9707000065

Percent Solid: 89.1

ANALYTE	PQL	RESULT	UNITS
DATE EXTRACTED : 07/03/97			
DATE ANALYZED : 07/03/97			
ANALYTICAL DILUTION: 1.0			Dry Weight
PCB 1016	400	450 U	UG/KG
PCB 1221	400	450 U	UG/KG
PCB 1232	400	450 U	UG/KG
PCB 1242	400	450 U	UG/KG
PCB 1248	400	450 U	UG/KG
PCB 1254	400	450 U	UG/KG
PCB 1260	400	450 U	UG/KG

SURROGATE RECOVERIESQC LIMITSDECACHLOROBIPHENYL
TETRACHLORO-META-XYLENE(30 - 150 %)
(30 - 150 %)85 %
95 %

COLUMBIA ANALYTICAL SERVICES

VOLATILE ORGANICS
METHOD 8021 TCLP STARS LIST
Reported: 07/11/97

Dames & Moore

Project Reference: G.E. URBAN STREET

Client Sample ID : SS-49 (B11)

Date Sampled : 07/02/97

Order #: 155363

Sample Matrix: SOIL/SEDIMENT

Date Received: 07/02/97

Submission #: 9707000065

Analytical Run 18374

ANALYTE	PQL	RESULT	UNITS
DATE ANALYZED : 07/10/97			
ANALYTICAL DILUTION: 1.0			
BENZENE	0.7	0.70 U	UG/L
SEC-BUTYLBENZENE	1.0	1.0 U	UG/L
TERT-BUTYLBENZENE	1.0	1.0 U	UG/L
N-BUTYLBENZENE	1.0	1.0 U	UG/L
METHYL-TERT-BUTYLETHER	1.0	1.0 U	UG/L
ETHYLBENZENE	1.0	1.0 U	UG/L
ISOPROPYLBENZENE	1.0	1.0 U	UG/L
P-ISOPROPYLTOLUENE	1.0	1.0 U	UG/L
NAPHTHALENE	1.0	1.0 U	UG/L
N-PROPYLBENZENE	1.0	1.0 U	UG/L
TOLUENE	1.0	1.0 U	UG/L
1,2,4-TRIMETHYLBENZENE	1.0	1.0 U	UG/L
1,3,5-TRIMETHYLBENZENE	1.0	1.0 U	UG/L
O-XYLENE	2.0	2.0 U	UG/L
M+P-XYLENE	2.0	2.0 U	UG/L

SURROGATE RECOVERIESQC LIMITS

CHLOROFLUOROBENZENE

(60 - 128 %)

108

%

Data Reported following TCLP Toxicity Characteristics Leaching Procedure.
Federal Register, Part 261, Vol. 55, NO 126, June 29, 1990.

COLUMBIA ANALYTICAL SERVICES

EXTRACTABLE ORGANICS
METHOD 8270 TCLP STARS LIST
Reported: 07/11/97

Dames & Moore
Project Reference: G.E. URBAN STREET
Client Sample ID : SS-49 (B11)

Date Sampled : 07/02/97 **Order #:** 155363 **Sample Matrix:** SOIL/SEDIMENT
Date Received: 07/02/97 **Submission #:** 9707000065 **Analytical Run** 18267

ANALYTE	PQL	RESULT	UNITS
DATE EXTRACTED : 07/03/97			
DATE ANALYZED : 07/07/97			
ANALYTICAL DILUTION: 1.0			
ACENAPHTHENE	5.0	5.0 U	UG/L
ANTHRACENE	5.0	5.0 U	UG/L
BENZO(A)ANTHRACENE	5.0	5.0 U	UG/L
BENZO(A)PYRENE	5.0	5.0 U	UG/L
BENZO(B)FLUORANTHENE	5.0	5.0 U	UG/L
BENZO(G,H,I)PERYLENE	5.0	5.0 U	UG/L
BENZO(K)FLUORANTHENE	5.0	5.0 U	UG/L
INDENO(1,2,3-CD)PYRENE	5.0	5.0 U	UG/L
CHRYSENE	5.0	5.0 U	UG/L
DIBENZO(A,H)ANTHRACENE	5.0	5.0 U	UG/L
FLUORANTHENE	5.0	5.0 U	UG/L
FLUORENE	5.0	5.0 U	UG/L
NAPHTHALENE	5.0	5.0 U	UG/L
PHENANTHRENE	5.0	5.0 U	UG/L
PYRENE	5.0	5.0 U	UG/L

SURROGATE RECOVERIES**QC LIMITS**

TERPHENYL-d14	(33 - 141 %)	52	%
NITROBENZENE-d5	(35 - 114 %)	62	%
2-FLUOROBIPHENYL	(43 - 116 %)	57	%

Data Reported following TCLP Toxicity Characteristics Leaching Procedure.
Federal Register, Part 261, Vol. 55, NO 126, June 29, 1990.

COLUMBIA ANALYTICAL SERVICES**EXTRACTABLE ORGANICS**

METHOD 8080 PCBS

Reported: 07/11/97

Dames & Moore

Project Reference: G.E. URBAN STREET

Client Sample ID : SS-49 (B11)

Date Sampled : 07/02/97

Order #: 155363

Sample Matrix: SOIL/SEDIMENT

Date Received: 07/02/97

Submission #: 9707000065

Percent Solid: 89.8

ANALYTE	PQL	RESULT	UNITS
DATE EXTRACTED : 07/03/97			
DATE ANALYZED : 07/03/97			
ANALYTICAL DILUTION: 1.0			Dry Weight
PCB 1016	400	450 U	UG/KG
PCB 1221	400	450 U	UG/KG
PCB 1232	400	450 U	UG/KG
PCB 1242	400	450 U	UG/KG
PCB 1248	400	450 U	UG/KG
PCB 1254	400	450 U	UG/KG
PCB 1260	400	450 U	UG/KG

SURROGATE RECOVERIESQC LIMITSDECACHLOROBIPHENYL
TETRACHLORO-META-XYLENE(30 - 150 %)
(30 - 150 %)63 %
92 %

COLUMBIA ANALYTICAL SERVICES

VOLATILE ORGANICS
METHOD 8021 TCLP STARS LIST
Reported: 07/17/97

Project Reference:
Client Sample ID : METHOD BLANK

Date Sampled : Order #: 157010 Sample Matrix: SOIL/SEDIMENT
Date Received: Submission #: Analytical Run 18419

ANALYTE	PQL	RESULT	UNITS
DATE ANALYZED : 07/11/97			
ANALYTICAL DILUTION: 1.0			
BENZENE	0.7	0.70 U	UG/L
SEC-BUTYLBENZENE	1.0	1.0 U	UG/L
TERT-BUTYLBENZENE	1.0	1.0 U	UG/L
N-BUTYLBENZENE	1.0	1.0 U	UG/L
METHYL-TERT-BUTYLETHER	1.0	1.0 U	UG/L
ETHYLBENZENE	1.0	1.0 U	UG/L
ISOPROPYLBENZENE	1.0	1.0 U	UG/L
-ISOPROPYLTOLUENE	1.0	1.0 U	UG/L
NAPHTHALENE	1.0	1.0 U	UG/L
N-PROPYLBENZENE	1.0	1.0 U	UG/L
TOLUENE	1.0	1.0 U	UG/L
1,2,4-TRIMETHYLBENZENE	1.0	1.0 U	UG/L
1,3,5-TRIMETHYLBENZENE	1.0	1.0 U	UG/L
O-XYLENE	2.0	2.0 U	UG/L
M+P-XYLENE	2.0	2.0 U	UG/L

SURROGATE RECOVERIESQC LIMITS

CHLOROFLUOROBENZENE	(60 - 128 %)	101	%

Data Reported following TCLP Toxicity Characteristics Leaching Procedure.
Federal Register, Part 261, Vol. 55, NO 126, June 29, 1990.

COLUMBIA ANALYTICAL SERVICES

EXTRACTABLE ORGANICS
METHOD 8270 TCLP STARS LIST
Reported: 07/11/97

Project Reference:
Client Sample ID : METHOD BLANK

Date Sampled : Order #: 155998 Sample Matrix: SOIL/SEDIMENT
Date Received: Submission #: Analytical Run 18267

ANALYTE	PQL	RESULT	UNITS
DATE EXTRACTED : 07/03/97			
DATE ANALYZED : 07/07/97			
ANALYTICAL DILUTION: 1.0			
ACENAPHTHENE	5.0	5.0 U	UG/L
ANTHRACENE	5.0	5.0 U	UG/L
BENZO(A)ANTHRACENE	5.0	5.0 U	UG/L
BENZO(A)PYRENE	5.0	5.0 U	UG/L
BENZO(B)FLUORANTHENE	5.0	5.0 U	UG/L
BENZO(G,H,I)PERYLENE	5.0	5.0 U	UG/L
BENZO(K)FLUORANTHENE	5.0	5.0 U	UG/L
INDENO(1,2,3-CD)PYRENE	5.0	5.0 U	UG/L
CHRYSENE	5.0	5.0 U	UG/L
DIBENZO(A,H)ANTHRACENE	5.0	5.0 U	UG/L
FLUORANTHENE	5.0	5.0 U	UG/L
FLUORENE	5.0	5.0 U	UG/L
NAPHTHALENE	5.0	5.0 U	UG/L
PHENANTHRENE	5.0	5.0 U	UG/L
PYRENE	5.0	5.0 U	UG/L

SURROGATE RECOVERIESQC LIMITS

TERPHENYL-d14	(33 - 141 %)	40	%
NITROBENZENE-d5	(35 - 114 %)	50	%
2-FLUOROBIPHENYL	(43 - 116 %)	55	%

Data Reported following TCLP Toxicity Characteristics Leaching Procedure.
Federal Register, Part 261, Vol. 55, NO 126, June 29, 1990.

COLUMBIA ANALYTICAL SERVICES**EXTRACTABLE ORGANICS**

METHOD 8080 PCBS

Reported: 07/11/97

Project Reference:

Client Sample ID : METHOD BLANK

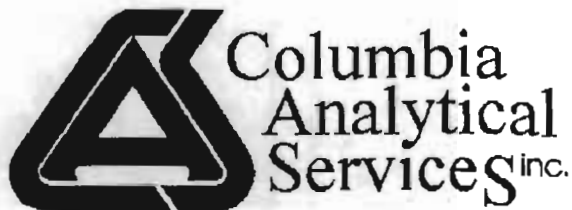
Date Sampled :	Order #: 155732	Sample Matrix: SOIL/SEDIMENT
Date Received:	Submission #:	Percent Solid: 100

ANALYTE	PQL	RESULT	UNITS
DATE EXTRACTED : 07/03/97			
DATE ANALYZED : 07/03/97			
ANALYTICAL DILUTION: 1.0			Dry Weight
PCB 1016	400	400 U	UG/KG
PCB 1221	400	400 U	UG/KG
PCB 1232	400	400 U	UG/KG
PCB 1242	400	400 U	UG/KG
PCB 1248	400	400 U	UG/KG
PCB 1254	400	400 U	UG/KG
PCB 1260	400	400 U	UG/KG

SURROGATE RECOVERIESQC LIMITS

DECACHLOROBIPHENYL	(30 - 150 %)	88	%
TETRACHLORO-META-XYLENE	(30 - 150 %)	107	%

PROJECT NAME <u>G.E. URBAN ST.</u>				ANALYSIS REQUESTED																			
PROJECT MANAGER/CONTACT <u>PETE SMITH / MARK COLMER</u>																							
COMPANY/ADDRESS <u>3065 Southwestern Blvd. Orchard Park, NY 14127 - DAVES & MOORE</u>																							
TEL <u>(716) 675-7130</u> FAX <u>(716) 675-7136</u>																							
SAMPLER'S SIGNATURE <u>Broad Phillips</u>																							
SAMPLE I.D.	DATE	TIME	LAB I.D.	SAMPLE MATRIX	# OF CONTAINERS	GC/MS VOAs	GC/MS SVOAs	GC/MS VOAs	GC/MS SVOAs	PESTICIDES/PCBs	STAR'S LIST 8021 VOAs	STAR'S LIST 8021 TCPL	STAR'S LIST 8270 SVOAs	STAR'S LIST 8270 TCPL	TCPL METALS	VOAs SVOAs H/P	WASTE CHARACTERIZATION	React Corros. Ignit.	METALS, TOTAL	METALS, DISSOLVED	PRESERVATION		
SS-39 (B9)	7/1/97	935	155759	SOIL	1																	PH > 12	
SS-44	7/1/97	1022	155360	SOIL	1																	PH < 2.0	
SS-46	7/1/97	1028	155361	SOIL	1																		
SS-48 (B11)	7/2/97	910	155362	SOIL	2																		
SS-49 (B12)	7/2/97	920	155363	SOIL	2																		
RELINQUISHED BY: <u>Broad Phillips</u>				RECEIVED BY: <u>Mike Seawell</u>				TURNAROUND REQUIREMENTS				REPORT REQUIREMENTS				INVOICE INFORMATION:				SAMPLE RECEIPT:			
Signature <u>Broad Phillips</u>				Signature <u>Mike Seawell</u>				24 hr. 48 hr. 5 day				1. Routine Report				Shipping Via:							
Printed Name <u>Broad Phillips</u>				Printed Name <u>Mike Seawell</u>				Standard (10-15 working days)				2. Routine Rep. w/CASE Narrative				Bill To:							
Firm <u>Daves & Moore</u>				Firm <u>CAS</u>				Provide Verbal Preliminary Results				3. EPA Level III				Temperature:							
Date/Time <u>7-2-97 10:40</u>				Date/Time <u>7-2-97 10:40</u>				Provide FAX Preliminary Results				Validatable Package				Submission No: <u>97-7-65</u>							
RELINQUISHED BY: <u>Mike Seawell</u>				RECEIVED BY: <u>Tom Hastings</u>				Requested Report Date				Deliverables Level IV											
Signature <u>Mike Seawell</u>				Signature <u>Tom Hastings</u>								5. NY ASP/CLP Deliverables											
Printed Name <u>Mike Seawell</u>				Printed Name <u>Tom Hastings</u>								6. Site specific QC.											
Firm <u>CAS</u>				Firm <u>CAS</u>																			
Date/Time <u>7/2/97 2:30</u>				Date/Time <u>7/2/97 14:30</u>																			
RELINQUISHED BY:				RECEIVED BY:																			
Signature				Signature																			
Printed Name				Printed Name																			
Firm				Firm																			
Date/Time				Date/Time																			



A FULL SERVICE ENVIRONMENTAL LABORATORY

RECEIVED
Dames & Moore

July 14, 1997

JUL 23 1997

File # _____

Mr. Mark Colmerauer
Dames & Moore
3065 Southwestern Blvd.
Orchard Park, NY 14127

PROJECT: G.E. URBAN STREET
Submission #: 9707000138

Dear Mr. Colmerauer:

Enclosed are the analytical results of the analyses requested. The analytical data was provided to you on 07/11/97 per a Facsimile transmittal. All data has been reviewed prior to report submission.

Should you have any questions please contact me at (716) 288-5380.

Thank you for letting us provide this service.

Sincerely,

COLUMBIA ANALYTICAL SERVICES

Mark Wilson
Client Service Manager

Enc.

This package has been reviewed by Columbia Analytical Services' QA Department/Laboratory Director prior to report submittal.



Effective 04/01/96

CAS LIST OF QUALIFIERS

(The basis of this proposal are the EPA-CLP Qualifiers)

- U - Indicates compound was analyzed for but was not detected. The sample quantitation limit must be corrected for dilution and for percent moisture.
- J - Indicates an estimated value. For further explanation see case narrative / cover letter.
- B - This flag is used when the analyte is found in the associated blank as well as in the sample.
- E - This flag identifies compounds whose concentrations exceed the calibration range.
- A - This flag indicates that a TIC is a suspected aldol-condensation product.
- N - Spiked sample recovery not within control limits.
(Flag the entire batch - Inorganic analysis only)
- * - Duplicate analysis not within control limits.
(Flag the entire batch - Inorganic analysis only)
 - Also used to qualify Organics QC data outside limits.
- D - Spike diluted out.
- S - Reported value determined by Method of Standard Additions. (MSA)
- X - As specified in the case narrative.

CAS Lab ID # for State Certifications

NY ID # in Rochester: 10145
CT ID # in Rochester: PH0556
MA ID # in Rochester: M-NY032

NJ ID # in Rochester: 73004
RI ID # in Rochester: 158

ANALYTICAL REPORT SUMMARY

METHOD 8080 PCB'S

REPORTED UNITS: UG/KG

Dames & Moore

G.E. URBAN STREET

SUBMISSION #: 9707000138

ORDER NUMBER		156413	156414	156415
SAMPLE ID:		GB-A-COMP	GB-B-COMP	GB-C-COMP
DATE SAMPLED:		/ /	/ /	/ /
DATE RECEIVED:	PQL	07/09/1997	07/09/1997	07/09/1997
DATE EXTRACTED:		07/10/97	07/10/97	07/10/97
DATE ANALYZED:		7/11/97	7/11/97	7/11/97
DILUTION:		10.0	10.0	10.0
PERCENT SOLID (%):				
PCB 1016	500	5000 U	5000 U	5000 U
PCB 1221	500	5000 U	5000 U	5000 U
PCB 1232	500	5000 U	5000 U	5000 U
PCB 1242	500	5000 U	5000 U	5000 U
PCB 1248	500	5000 U	5000 U	5000 U
PCB 1254	500	5000 U	5000 U	5000 U
PCB 1260	500	5000 U	5000 U	5000 U
SURROGATE RECOVERIES	LIMITS			
DECACHLOROBIPHENYL	30 - 150	70	62	67
TETRACHLORO-META-XYLENE	30 - 150	80	80	87

ANALYTICAL REPORT SUMMARY

METHOD 8080 PCBS

REPORTED UNITS: UG/WIPE

Dames & Moore
G.E. URBAN STREET
SUBMISSION #: 9707000138

ORDER NUMBER		156416	156417	156418	156419
SAMPLE ID:		TOP BLUE 1	BOTTOM 2	BOTTOM 1 PLUG	TOP 2 RIGHT NEAR
DATE SAMPLED:		07/08/1997	07/08/1997	07/08/1997	07/08/1997
DATE RECEIVED:	PQL	07/09/1997	07/09/1997	07/09/1997	07/09/1997
DATE EXTRACTED:		07/10/97	07/10/97	07/10/97	07/10/97
DATE ANALYZED:		7/11/97	7/11/97	7/11/97	7/11/97
DILUTION:		1.0	10.0	1.0	1.0
PCB 1016	1.0	1.0 U	10 U	1.0 U	1.0 U
PCB 1221	1.0	1.0 U	10 U	1.0 U	1.0 U
PCB 1232	1.0	1.0 U	10 U	1.0 U	1.0 U
PCB 1242	1.0	1.0 U	10 U	1.0 U	1.0 U
PCB 1248	1.0	1.0 U	10 U	1.0 U	1.0 U
PCB 1254	1.0	1.0 U	10 U	1.0 U	1.0 U
PCB 1260	1.0	1.0 U	56	6.5	1.0 U
SURROGATE RECOVERIES	LIMITS				
DECACHLOROBIPHENYL	30 - 150	63	116	77	86
TETRACHLORO-META-XYLENE	30 - 150	92	107	98	98

COLUMBIA ANALYTICAL SERVICES**EXTRACTABLE ORGANICS**

METHOD 8080 PCB'S

Reported: 07/14/97

Project Reference:

Client Sample ID : METHOD BLANK

Date Sampled :	Order #: 156687	Sample Matrix: NON-AQUEOUS
Date Received:	Submission #:	Analytical Run 18370

ANALYTE	PQL	RESULT	UNITS

DATE EXTRACTED	:	07/10/97
DATE ANALYZED	:	07/11/97
ANALYTICAL DILUTION:		10.0

PCB 1016	500	5000 U	UG/KG
PCB 1221	500	5000 U	UG/KG
PCB 1232	500	5000 U	UG/KG
PCB 1242	500	5000 U	UG/KG
PCB 1248	500	5000 U	UG/KG
PCB 1254	500	5000 U	UG/KG
PCB 1260	500	5000 U	UG/KG

SURROGATE RECOVERIESQC LIMITS

DECACHLOROBIPHENYL	(30 - 150 %)	78	%
TETRACHLORO-META-XYLENE	(30 - 150 %)	89	%

COLUMBIA ANALYTICAL SERVICES

EXTRACTABLE ORGANICS

METHOD 8080 PCBS

Reported: 07/14/97

Project Reference:

Client Sample ID : METHOD BLANK

Date Sampled :	Order #: 156686	Sample Matrix: WIPE
Date Received:	Submission #:	Analytical Run 18369

ANALYTE	PQL	RESULT	UNITS
DATE EXTRACTED : 07/10/97			
DATE ANALYZED : 07/11/97			
ANALYTICAL DILUTION: 1.0			
PCB 1016	1.0	1.0 U	UG/WI
PCB 1221	1.0	1.0 U	UG/WI
PCB 1232	1.0	1.0 U	UG/WI
PCB 1242	1.0	1.0 U	UG/WI
PCB 1248	1.0	1.0 U	UG/WI
PCB 1254	1.0	1.0 U	UG/WI
PCB 1260	1.0	1.0 U	UG/WI

SURROGATE RECOVERIES	QC LIMITS		
DECACHLOROBIPHENYL	(30 - 150 %)	95	%
TETRACHLORO-META-XYLENE	(30 - 150 %)	108	%

GENERAL TESTING CORPORATION
Affiliated With CAS, Kelso, WA (see below for other offices)
710 Exchange Street, Rochester, New York 14608
(716) 454-3760 • FAX (716) 454-1245

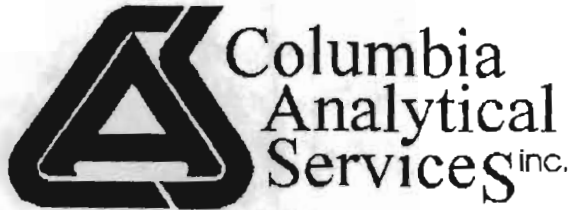
CHAIN OF CUSTODY/LABORATORY ANALYSIS REQUEST FORM
(800) 695-7222

DATE 7/9/97 PAGE 1 OF 1

PROJECT NAME <u>G.E. URBAN ST.</u>				ANALYSIS REQUESTED													
PROJECT MANAGER/CONTACT <u>PETE SMITH / MARK C.</u>																	
COMPANY/ADDRESS <u>DAMES & MOORE 30605 SOUTHWESTERN</u>																	
<u>BLVD ORCHARD PARK, NY 14127</u>																	
TEL <u>(716) 465-7130</u> FAX <u>(716) 675-7136</u>																	
SAMPLER'S SIGNATURE <u>Brad Phillips</u>																	
SAMPLE I.D.	DATE	TIME	LAB I.D.	SAMPLE MATRIX	NUMBER OF CONTAINERS	GC/MS VOAs	GC/MS SVOAs	GC VOAs	PESTICIDES PCBs	STARS LIST 8021 VOAs	STARS LIST 8270 SVOAs	TCLP	WASTE CHARACTERIZATION	METALS, TOTAL	METALS, DISSOLVED	(LIST BELOW)	
GB-A-COMP			1	OIL	3												
GB-B-COMP			156413	OIL	3												
GB-C-COMP			156414	OIL	3												
GB-W1	7/9/97	1330	156415	WIPE	1												
GB-W2	"	1335	156416	WIPE	1												
GB-W3	"	1340	156417	WIPE	1												
GB-W4	"	1345	156418	WIPE	1												
			156419	WIPE	1												
RELINQUISHED BY: <u>Brad Phillips</u>				RECEIVED BY: <u>Mike Scianella</u>		TURNAROUND REQUIREMENTS		REPORT REQUIREMENTS		INVOICE INFORMATION:		SAMPLE RECEIPT:					
Signature <u>Brad Phillips</u>				Signature <u>Mike Scianella</u>		1. Routine Report		P.O.#:		Shipping Via:		Shipping #:					
Printed Name <u>Brad Phillips</u>				Printed Name <u>CAS</u>		2. Routine Rep. w/CASE Narrative		Bill To:		Temperature:		Submission No. <u>97-7-138</u>					
Firm <u>7/9/97 1415</u>				Firm <u>7/9/97 12:45</u>		3. EPA Level III											
Date/Time				Date/Time		4. N.J. Reduced Deliverables Level IV											
						5. NY ASP/CLP Deliverables											
						6. Site specific QC											
RELINQUISHED BY: <u>Mike Scianella</u>				RECEIVED BY: <u>Tom Hastings</u>		SPECIAL INSTRUCTIONS/COMMENTS: <u>PLEASE COMPOSITE GB-A1, A2, A3 → GB-A-COMP</u>											
Signature <u>Mike Scianella</u>				Signature <u>Tom Hastings</u>		METALS: <u>GB-B1, B2, B3 → GB-B-COMP</u>											
Printed Name <u>CAS</u>				Printed Name <u>CAS</u>		ORGANICS: <u>GB-C1, C2, C3 → GB-C-COMP</u>											
Firm <u>7/9/97 2:50</u>				Firm <u>7/9/97 14:50</u>		RETAIN ALL GRAB SAMPLES FOR POTENTIAL FURTHER TESTING											
Date/Time				Date/Time													

85 TRINITY PLACE
HACKENSACK, NJ 07601
201-488-5242
FAX 201-488-6386

435 LAWRENCE BELL DR.
AMHERST, NY 14221
716-634-0454
FAX 716-634-9019



A FULL SERVICE ENVIRONMENTAL LABORATORY

July 15, 1997

RECEIVED
Dames & Moore

JUL 21 1997

File# _____

Mr. Mark Colmerauer
Dames & Moore
3065 Southwestern Blvd.
Orchard Park, NY 14127

PROJECT: G.E. URBAN STREET
Submission #: 9707000108

Dear Mr. Colmerauer:

Enclosed are the analytical results of the analyses requested. The analytical data was provided to you on 07/14/97 per a Facsimile transmittal. All data has been reviewed prior to report submission.

Should you have any questions please contact me at (716) 288-5380.

Thank you for letting us provide this service.

Sincerely,

COLUMBIA ANALYTICAL SERVICES

Mark Wilson
Client Service Manager

Enc.

This package has been reviewed by Columbia Analytical Services' QA Department/Laboratory Director prior to report submittal.



Effective 04/01/96

CAS LIST OF QUALIFIERS

(The basis of this proposal are the EPA-CLP Qualifiers)

- U - Indicates compound was analyzed for but was not detected. The sample quantitation limit must be corrected for dilution and for percent moisture.
- J - Indicates an estimated value. For further explanation see case narrative / cover letter.
- B - This flag is used when the analyte is found in the associated blank as well as in the sample.
- E - This flag identifies compounds whose concentrations exceed the calibration range.
- A - This flag indicates that a TIC is a suspected aldol-condensation product.
- N - Spiked sample recovery not within control limits.
(Flag the entire batch - Inorganic analysis only)
- * - Duplicate analysis not within control limits.
(Flag the entire batch - Inorganic analysis only)
 - Also used to qualify Organics QC data outside limits.
- D - Spike diluted out.
- S - Reported value determined by Method of Standard Additions. (MSA)
- X - As specified in the case narrative.

CAS Lab ID # for State Certifications

NY ID # in Rochester: 10145
CT ID # in Rochester: PH0556
MA ID # in Rochester: M-NY032

NJ ID # in Rochester: 73004
RI ID # in Rochester: 158

COLUMBIA ANALYTICAL SERVICES

VOLATILE ORGANICS

METHOD 8021 TCLP STARS LIST

Reported: 07/15/97

Dames & Moore

Project Reference: G.E. URBAN STREET

Client Sample ID : SS-52(B15)

Date Sampled : 07/03/97 Order #: 156047 Sample Matrix: SOIL/SEDIMENT
Date Received: 07/07/97 Submission #: 9707000108 Analytical Run 18374

ANALYTE	PQL	RESULT	UNITS
DATE ANALYZED : 07/10/97			
ANALYTICAL DILUTION: 1.0			
BENZENE	0.7	0.70 U	UG/L
SEC-BUTYLBENZENE	1.0	1.0 U	UG/L
TERT-BUTYLBENZENE	1.0	1.0 U	UG/L
N-BUTYLBENZENE	1.0	1.0 U	UG/L
METHYL-TERT-BUTYLETHER	1.0	1.0 U	UG/L
ETHYLBENZENE	1.0	1.0 U	UG/L
ISOPROPYLBENZENE	1.0	1.0 U	UG/L
P-ISOPROPYLTOLUENE	1.0	1.0 U	UG/L
NAPHTHALENE	1.0	1.0 U	UG/L
N-PROPYLBENZENE	1.0	1.0 U	UG/L
TOLUENE	1.0	1.0 U	UG/L
1,2,4-TRIMETHYLBENZENE	1.0	1.0 U	UG/L
1,3,5-TRIMETHYLBENZENE	1.0	1.0 U	UG/L
O-XYLENE	2.0	2.0 U	UG/L
M+P-XYLENE	2.0	2.0 U	UG/L

SURROGATE RECOVERIESQC LIMITS

CHLOROFLUOROBENZENE	(60 - 128 %)	116	%

Data Reported following TCLP Toxicity Characteristics Leaching Procedure.
Federal Register, Part 261, Vol. 55, NO 126, June 29, 1990.

COLUMBIA ANALYTICAL SERVICES**EXTRACTABLE ORGANICS**

METHOD 8270 TCLP STARS LIST

Reported: 07/15/97

Dames & Moore

Project Reference: G.E. URBAN STREET

Client Sample ID : SS-52(B15)

Date Sampled : 07/03/97

Order #: 156047

Sample Matrix: SOIL/SEDIMENT

Date Received: 07/07/97

Submission #: 9707000108

Analytical Run 18398

ANALYTE	PQL	RESULT	UNITS
DATE EXTRACTED : 07/10/97			
DATE ANALYZED : 07/11/97			
ANALYTICAL DILUTION: 1.0			
ACENAPHTHENE	5.0	5.0 U	UG/L
ANTHRACENE	5.0	5.0 U	UG/L
BENZO(A)ANTHRACENE	5.0	5.0 U	UG/L
BENZO(A)PYRENE	5.0	5.0 U	UG/L
BENZO(B)FLUORANTHENE	5.0	5.0 U	UG/L
BENZO(G,H,I)PERYLENE	5.0	5.0 U	UG/L
BENZO(K)FLUORANTHENE	5.0	5.0 U	UG/L
INDENO(1,2,3-CD)PYRENE	5.0	5.0 U	UG/L
CHRYSENE	5.0	5.0 U	UG/L
DIBENZO(A,H)ANTHRACENE	5.0	5.0 U	UG/L
FLUORANTHENE	5.0	5.0 U	UG/L
FLUORENE	5.0	5.0 U	UG/L
NAPHTHALENE	5.0	5.0 U	UG/L
PHENANTHRENE	5.0	5.0 U	UG/L
PYRENE	5.0	5.0 U	UG/L

<u>SURROGATE RECOVERIES</u>	<u>QC LIMITS</u>		
TERPHENYL-d14	(33 - 141 %)	39	%
NITROBENZENE-d5	(35 - 114 %)	60	%
2-FLUOROBIPHENYL	(43 - 116 %)	63	%

Data Reported following TCLP Toxicity Characteristics Leaching Procedure.
Federal Register, Part 261, Vol. 55, NO 126, June 29, 1990.

COLUMBIA ANALYTICAL SERVICES**EXTRACTABLE ORGANICS**

METHOD 8080 PCBS

Reported: 07/15/97

Dames & Moore

Project Reference: G.E. URBAN STREET

Client Sample ID : SS-52(B15)

Date Sampled : 07/03/97 Order #: 156047 Sample Matrix: SOIL/SEDIMENT
Date Received: 07/07/97 Submission #: 9707000108 Percent Solid: 88.7

ANALYTE	PQL	RESULT	UNITS
DATE EXTRACTED	: 07/09/97		
DATE ANALYZED	: 07/09/97		
ANALYTICAL DILUTION:	1.0		Dry Weight
PCB 1016	400	450 U	UG/KG
PCB 1221	400	450 U	UG/KG
PCB 1232	400	450 U	UG/KG
PCB 1242	400	450 U	UG/KG
PCB 1248	400	450 U	UG/KG
PCB 1254	400	450 U	UG/KG
PCB 1260	400	450 U	UG/KG

<u>SURROGATE RECOVERIES</u>	<u>QC LIMITS</u>		
DECACHLOROBIPHENYL	(30 - 150 %)	96	%
TETRACHLORO-META-XYLENE	(30 - 150 %)	94	%

COLUMBIA ANALYTICAL SERVICES

EXTRACTABLE ORGANICS

METHOD 310.13 TPH

Reported: 07/15/97

Dames & Moore

Project Reference: G.E. URBAN STREET

Client Sample ID : SS-52(B15)

Date Sampled : 07/03/97 **Order #:** 156047 **Sample Matrix:** SOIL/SEDIMENT
Date Received: 07/07/97 **Submission #:** 9707000108 **Percent Solid:** 88.7

ANALYTE	PQL	RESULT	UNITS
DATE EXTRACTED : 07/09/97			
DATE ANALYZED : 07/10/97			
ANALYTICAL DILUTION: 1.0			Dry Weight
TOTAL PETROLEUM HYDROCARBONS			
AS N-DODECANE	2000	2300 U	UG/KG
FUEL OIL #2/DIESEL FUEL	10000	11000 U	UG/KG
GASOLINE	10000	11000 U	UG/KG
KEROSENE	10000	11000 U	UG/KG
LUBE OIL	10000	11000 U	UG/KG

COLUMBIA ANALYTICAL SERVICESVOLATILE ORGANICS
METHOD 8260 TCL
Reported: 07/15/97

Dames & Moore

Project Reference: G.E. URBAN STREET

Client Sample ID : SS-53(B16)

Date Sampled : 07/07/97 Order #: 156048 Sample Matrix: SOIL/SEDIMENT
Date Received: 07/07/97 Submission #: 9707000108 Percent Solid: 86.7

ANALYTE	PQL	RESULT	UNITS
DATE ANALYZED : 07/09/97			
ANALYTICAL DILUTION: 125.0			Dry Weight
ACETONE	20	2900 U	UG/KG
BENZENE	5.0	720 U	UG/KG
BROMODICHLOROMETHANE	5.0	720 U	UG/KG
BROMOFORM	5.0	720 U	UG/KG
BROMOMETHANE	5.0	720 U	UG/KG
?-BUTANONE (MEK)	10	1400 U	UG/KG
CARBON DISULFIDE	10	1400 U	UG/KG
CARBON TETRACHLORIDE	5.0	720 U	UG/KG
CHLOROBENZENE	5.0	3900	UG/KG
CHLOROETHANE	5.0	720 U	UG/KG
CHLOROFORM	5.0	720 U	UG/KG
CHLOROMETHANE	5.0	720 U	UG/KG
DIBROMOCHLOROMETHANE	5.0	720 U	UG/KG
1,1-DICHLOROETHANE	5.0	720 U	UG/KG
1,2-DICHLOROETHANE	5.0	720 U	UG/KG
1,1-DICHLOROETHENE	5.0	720 U	UG/KG
CIS-1,2-DICHLOROETHENE	5.0	720 U	UG/KG
TRANS-1,2-DICHLOROETHENE	5.0	720 U	UG/KG
1,2-DICHLOROPROPANE	5.0	720 U	UG/KG
CIS-1,3-DICHLOROPROPENE	5.0	720 U	UG/KG
TRANS-1,3-DICHLOROPROPENE	5.0	720 U	UG/KG
ETHYLBENZENE	5.0	720 U	UG/KG
-HEXANONE	10	1400 U	UG/KG
METHYLENE CHLORIDE	5.0	720 U	UG/KG
4-METHYL-2-PENTANONE (MIBK)	10	1400 U	UG/KG
STYRENE	5.0	720 U	UG/KG
1,1,2,2-TETRACHLOROETHANE	5.0	720 U	UG/KG
TETRACHLOROETHENE	5.0	720 U	UG/KG
TOLUENE	5.0	720 U	UG/KG
1,1,1-TRICHLOROETHANE	5.0	720 U	UG/KG
1,1,2-TRICHLOROETHANE	5.0	720 U	UG/KG
TRICHLOROETHENE	5.0	720 U	UG/KG
VINYL CHLORIDE	5.0	720 U	UG/KG
O-XYLENE	5.0	720 U	UG/KG
M+P-XYLENE	5.0	720 U	UG/KG

SURROGATE RECOVERIESQC LIMITS

4-BROMOFLUOROBENZENE	(74 - 121 %)	96	%
TOLUENE-D8	(81 - 117 %)	100	%
DIBROMOFLUOROMETHANE	(80 - 120 %)	98	%

COLUMBIA ANALYTICAL SERVICES

VOLATILE ORGANICS

METHOD 8021 TCLP STARS LIST

Reported: 07/17/97

Project Reference:

Client Sample ID : METHOD BLANK

Date Sampled :

Order #: 156765

Sample Matrix: SOIL/SEDIMENT

Date Received:

Submission #:

Analytical Run 18374

ANALYTE	PQL	RESULT	UNITS
DATE ANALYZED : 07/10/97			
ANALYTICAL DILUTION: 1.0			
BENZENE	0.7	0.70 U	UG/L
SEC-BUTYLBENZENE	1.0	1.0 U	UG/L
TERT-BUTYLBENZENE	1.0	1.0 U	UG/L
N-BUTYLBENZENE	1.0	1.0 U	UG/L
METHYL-TERT-BUTYLETHER	1.0	1.0 U	UG/L
ETHYLBENZENE	1.0	1.0 U	UG/L
ISOPROPYLBENZENE	1.0	1.0 U	UG/L
ISOPROPYLTOLUENE	1.0	1.0 U	UG/L
NAPHTHALENE	1.0	1.0 U	UG/L
N-PROPYLBENZENE	1.0	1.0 U	UG/L
TOLUENE	1.0	1.0 U	UG/L
1,2,4-TRIMETHYLBENZENE	1.0	1.0 U	UG/L
1,3,5-TRIMETHYLBENZENE	1.0	1.0 U	UG/L
O-XYLENE	2.0	2.0 U	UG/L
M+P-XYLENE	2.0	2.0 U	UG/L

SURROGATE RECOVERIESQC LIMITS

CHLOROFLUOROBENZENE

(60 - 128 %)

92

%

Data Reported following TCLP Toxicity Characteristics Leaching Procedure.
Federal Register, Part 261, Vol. 55, NO 126, June 29, 1990.

COLUMBIA ANALYTICAL SERVICES

VOLATILE ORGANICS
METHOD 8260 TCL
Reported: 07/15/97

Project Reference:
Client Sample ID : METHOD BLANK

Date Sampled : Order #: 156420 Sample Matrix: SOIL/SEDIMENT
Date Received: Submission #: Percent Solid: 100

ANALYTE	PQL	RESULT	UNITS
DATE ANALYZED : 07/09/97			
ANALYTICAL DILUTION: 125.0			Dry Weight
ACETONE	20	2500 U	UG/KG
BENZENE	5.0	630 U	UG/KG
BROMODICHLOROMETHANE	5.0	630 U	UG/KG
BROMOFORM	5.0	630 U	UG/KG
BROMOMETHANE	5.0	630 U	UG/KG
2-BUTANONE (MEK)	10	1300 U	UG/KG
CARBON DISULFIDE	10	1300 U	UG/KG
CARBON TETRACHLORIDE	5.0	630 U	UG/KG
CHLOROBENZENE	5.0	630 U	UG/KG
CHLOROETHANE	5.0	630 U	UG/KG
CHLOROFORM	5.0	630 U	UG/KG
CHLOROMETHANE	5.0	630 U	UG/KG
DIBROMOCHLOROMETHANE	5.0	630 U	UG/KG
1,1-DICHLOROETHANE	5.0	630 U	UG/KG
1,2-DICHLOROETHANE	5.0	630 U	UG/KG
1,1-DICHLOROETHENE	5.0	630 U	UG/KG
CIS-1,2-DICHLOROETHENE	5.0	630 U	UG/KG
TRANS-1,2-DICHLOROETHENE	5.0	630 U	UG/KG
1,2-DICHLOROPROPANE	5.0	630 U	UG/KG
CIS-1,3-DICHLOROPROPENE	5.0	630 U	UG/KG
TRANS-1,3-DICHLOROPROPENE	5.0	630 U	UG/KG
ETHYLBENZENE	5.0	630 U	UG/KG
2-HEXANONE	10	1300 U	UG/KG
ETHYLENE CHLORIDE	5.0	630 U	UG/KG
4-METHYL-2-PENTANONE (MIBK)	10	1300 U	UG/KG
STYRENE	5.0	630 U	UG/KG
1,1,2,2-TETRACHLOROETHANE	5.0	630 U	UG/KG
TETRACHLOROETHENE	5.0	630 U	UG/KG
TOLUENE	5.0	630 U	UG/KG
1,1,1-TRICHLOROETHANE	5.0	630 U	UG/KG
1,1,2-TRICHLOROETHANE	5.0	630 U	UG/KG
TRICHLOROETHENE	5.0	630 U	UG/KG
VINYL CHLORIDE	5.0	630 U	UG/KG
O-XYLENE	5.0	630 U	UG/KG
M+P-XYLENE	5.0	630 U	UG/KG

SURROGATE RECOVERIES

QC LIMITS

4-BROMOFLUOROBENZENE	(74 - 121 %)	94	%
TOLUENE-D8	(81 - 117 %)	100	%
DIBROMOFLUOROMETHANE	(80 - 120 %)	98	%

COLUMBIA ANALYTICAL SERVICESEXTRACTABLE ORGANICS
METHOD 8270 TCLP STARS LIST
Reported: 07/15/97Project Reference:
Client Sample ID : METHOD BLANK

Date Sampled :	Order #: 156959	Sample Matrix: SOIL/SEDIMENT
Date Received:	Submission #:	Analytical Run 18398

ANALYTE	PQL	RESULT	UNITS
DATE EXTRACTED : 07/10/97			
DATE ANALYZED : 07/11/97			
ANALYTICAL DILUTION: 1.0			
ACENAPHTHENE	5.0	5.0 U	UG/L
ANTHRACENE	5.0	5.0 U	UG/L
BENZO (A) ANTHRACENE	5.0	5.0 U	UG/L
BENZO (A) PYRENE	5.0	5.0 U	UG/L
BENZO (B) FLUORANTHENE	5.0	5.0 U	UG/L
BENZO (G, H, I) PERYLENE	5.0	5.0 U	UG/L
BENZO (K) FLUORANTHENE	5.0	5.0 U	UG/L
INDENO (1, 2, 3-CD) PYRENE	5.0	5.0 U	UG/L
CHRYSENE	5.0	5.0 U	UG/L
DIBENZO (A, H) ANTHRACENE	5.0	5.0 U	UG/L
FLUORANTHENE	5.0	5.0 U	UG/L
FLUORENE	5.0	5.0 U	UG/L
NAPHTHALENE	5.0	5.0 U	UG/L
PHENANTHRENE	5.0	5.0 U	UG/L
PYRENE	5.0	5.0 U	UG/L

SURROGATE RECOVERIESQC LIMITS

TERPHENYL-d14	(33 - 141 %)	47	%
NITROBENZENE-d5	(35 - 114 %)	51	%
2-FLUOROBIPHENYL	(43 - 116 %)	56	%

Data Reported following TCLP Toxicity Characteristics Leaching Procedure.
Federal Register, Part 261, Vol. 55, NO 126, June 29, 1990.

COLUMBIA ANALYTICAL SERVICES

EXTRACTABLE ORGANICS

METHOD 8080 PCBS

Reported: 07/15/97

Project Reference:

Client Sample ID : METHOD BLANK

Date Sampled :	Order #: 156406	Sample Matrix: SOIL/SEDIMENT
Date Received:	Submission #:	Percent Solid: 100

ANALYTE	PQL	RESULT	UNITS
DATE EXTRACTED	: 07/09/97		
DATE ANALYZED	: 07/09/97		
ANALYTICAL DILUTION:	1.0		Dry Weight
PCB 1016	400	400 U	UG/KG
PCB 1221	400	400 U	UG/KG
PCB 1232	400	400 U	UG/KG
PCB 1242	400	400 U	UG/KG
PCB 1248	400	400 U	UG/KG
PCB 1254	400	400 U	UG/KG
PCB 1260	400	400 U	UG/KG

<u>SURROGATE RECOVERIES</u>	<u>QC LIMITS</u>		
DECACHLOROBIPHENYL	(30 - 150 %)	98	%
TETRACHLORO-META-XYLENE	(30 - 150 %)	109	%

COLUMBIA ANALYTICAL SERVICES

EXTRACTABLE ORGANICS

METHOD 310.13 TPH

Reported: 07/15/97

Project Reference:

Client Sample ID : METHOD BLANK

Date Sampled :	Order #: 156384	Sample Matrix: SOIL/SEDIMENT
Date Received:	Submission #:	Percent Solid: 100

ANALYTE	PQL	RESULT	UNITS
DATE EXTRACTED : 07/09/97			
DATE ANALYZED : 07/09/97			
ANALYTICAL DILUTION: 1.0			Dry Weight
TOTAL PETROLEUM HYDROCARBONS			
AS N-DODECANE	2000	2000 U	UG/KG
FUEL OIL #2/DIESEL FUEL	10000	10000 U	UG/KG
GASOLINE	10000	10000 U	UG/KG
KEROSENE	10000	10000 U	UG/KG
TUBE OIL	10000	10000 U	UG/KG

COLUMBIA ANALYTICAL SERVICES, INC.

11 Mustard St., Suite 250, P.O. Box 90859, Rochester, NY 14609-0

(716) 288-5380 • FAX (716) 288-8475

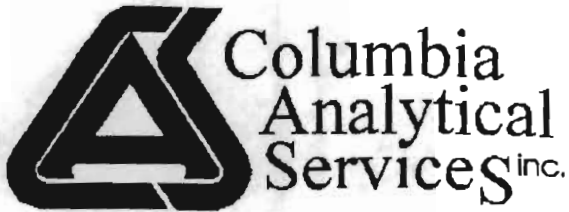
(800) 695-7222

DATE 7/3/97

PAGE

Of

PROJECT NAME <u>G.F. URBAN ST.</u>				PROJECT MANAGER/CONTACT <u>PETE SMITH / MARK C</u>				COMPANY/ADDRESS <u>DAMES & MOORE / 3065 SOUTHVIEW BLVD</u>				TEL <u>(716) 675-7130</u> FAX <u>(716) 675-7136</u>				SAMPLER'S SIGNATURE <u>Bud Phillips</u>																													
SAMPLE I.D.				DATE		TIME		LAB I.D.		SAMPLE MATRIX		# OF CONTAINERS				GC/MS VOAS		GC/MS SVOAS		GC VOAS		PESTICIDES/PCBs		STARS LIST 8021 VOAS		STARS LIST 8270 SVOAS		STARS LIST 8270 SVOAS		TCLP		WASTE CHARACTERIZATION		METALS, TOTAL (LIST BELOW)		METALS, DISSOLVED (LIST BELOW)		STARS 8270 TCLP		EPA 8270 TCLP		DOH 310.13		PRESERVATION	
SS-52 (B15)				7/13/97		12:10		156047		SOIL		3				GC/MS VOAS		GC/MS SVOAS		GC VOAS		PESTICIDES/PCBs		STARS LIST 8021 VOAS		STARS LIST 8270 SVOAS		TCLP		WASTE CHARACTERIZATION		METALS, TOTAL (LIST BELOW)		METALS, DISSOLVED (LIST BELOW)		STARS 8270 TCLP		EPA 8270 TCLP		DOH 310.13		PH > 12			
SS-53 (B16)				7/17/97		9:10		156048		SOIL		1				GC/MS VOAS		GC/MS SVOAS		GC VOAS		PESTICIDES/PCBs		STARS LIST 8021 VOAS		STARS LIST 8270 SVOAS		TCLP		WASTE CHARACTERIZATION		METALS, TOTAL (LIST BELOW)		METALS, DISSOLVED (LIST BELOW)		STARS 8270 TCLP		EPA 8270 TCLP		DOH 310.13		PH < 2.0			



A FULL SERVICE ENVIRONMENTAL LABORATORY

July 15, 1997

RECEIVED
Dames & Moore

JUL 23 1997

Mr. Mark Colmerauer
Dames & Moore
3065 Southwestern Blvd.
Orchard Park, NY 14127

File # _____

PROJECT:GE URBAN STREET
Submission #:9707000176

Dear Mr. Colmerauer:

Enclosed are the analytical results of the analyses requested. The analytical data was provided to you on 07/14/97 per a Facsimile transmittal. All data has been reviewed prior to report submission.

Should you have any questions please contact me at (716) 288-5380.

Thank you for letting us provide this service.

Sincerely,

COLUMBIA ANALYTICAL SERVICES

Mark Wilson
Client Service Manager

Enc.

This package has been reviewed by Columbia Analytical Services' QA Department/Laboratory Director prior to report submittal.



Effective 04/01/96

CAS LIST OF QUALIFIERS

(The basis of this proposal are the EPA-CLP Qualifiers)

- U - Indicates compound was analyzed for but was not detected. The sample quantitation limit must be corrected for dilution and for percent moisture.
- J - Indicates an estimated value. For further explanation see case narrative / cover letter.
- B - This flag is used when the analyte is found in the associated blank as well as in the sample.
- E - This flag identifies compounds whose concentrations exceed the calibration range.
- A - This flag indicates that a TIC is a suspected aldol-condensation product.
- N - Spiked sample recovery not within control limits.
(Flag the entire batch - Inorganic analysis only)
- * - Duplicate analysis not within control limits.
(Flag the entire batch - Inorganic analysis only)
 - Also used to qualify Organics QC data outside limits.
- D - Spike diluted out.
- S - Reported value determined by Method of Standard Additions. (MSA)
- X - As specified in the case narrative.

CAS Lab ID # for State Certifications

NY ID # in Rochester: 10145
CT ID # in Rochester: PH0556
MA ID # in Rochester: M-NY032

NJ ID # in Rochester: 73004
RI ID # in Rochester: 158

COLUMBIA ANALYTICAL SERVICES

EXTRACTABLE ORGANICS

METHOD 8080 PCBS

Reported: 07/15/97

Dames & Moore

Project Reference: GE URBAN STREET

Client Sample ID : BEAM-W1

Date Sampled : 07/10/97 Order #: 157019 Sample Matrix: WIPE
Date Received: 07/11/97 Submission #: 9707000176 Analytical Run 18433

ANALYTE	PQL	RESULT	UNITS
DATE EXTRACTED	: 07/11/97		
DATE ANALYZED	: 07/13/97		
ANALYTICAL DILUTION:	1.0		
PCB 1016	1.0	1.0 U	UG/WI
PCB 1221	1.0	1.0 U	UG/WI
PCB 1232	1.0	1.0 U	UG/WI
PCB 1242	1.0	1.0 U	UG/WI
PCB 1248	1.0	1.0 U	UG/WI
PCB 1254	1.0	1.0 U	UG/WI
PCB 1260	1.0	1.0 U	UG/WI

<u>SURROGATE RECOVERIES</u>	<u>QC LIMITS</u>		
DECACHLOROBIPHENYL	(30 - 150 %)	90	%
TETRACHLORO-META-XYLENE	(30 - 150 %)	112	%

COLUMBIA ANALYTICAL SERVICES

EXTRACTABLE ORGANICS

METHOD 8080 PCBS

Reported: 07/15/97

Dames & Moore

Project Reference: GE URBAN STREET

Client Sample ID : BEAM-W2

Date Sampled : 07/10/97

Order #: 157020

Sample Matrix: WIPE

Date Received: 07/11/97

Submission #: 9707000176

Analytical Run 18433

ANALYTE	PQL	RESULT	UNITS
DATE EXTRACTED : 07/11/97			
DATE ANALYZED : 07/13/97			
ANALYTICAL DILUTION: 1.0			
PCB 1016	1.0	1.0 U	UG/WI
PCB 1221	1.0	1.0 U	UG/WI
PCB 1232	1.0	1.0 U	UG/WI
PCB 1242	1.0	1.0 U	UG/WI
PCB 1248	1.0	1.0 U	UG/WI
PCB 1254	1.0	1.0 U	UG/WI
PCB 1260	1.0	1.0 U	UG/WI

SURROGATE RECOVERIESQC LIMITS

DECACHLOROBIPHENYL
TETRACHLORO-META-XYLENE

(30 - 150 %)
(30 - 150 %)

94 %
115 %

COLUMBIA ANALYTICAL SERVICES

EXTRACTABLE ORGANICS

METHOD 8080 PCBS

Reported: 07/15/97

Dames & Moore

Project Reference: GE URBAN STREET

Client Sample ID : BEAM-W3

Date Sampled : 07/10/97

Order #: 157021

Sample Matrix: WIPE

Date Received: 07/11/97

Submission #: 9707000176

Analytical Run 18433

ANALYTE	PQL	RESULT	UNITS
DATE EXTRACTED : 07/11/97			
DATE ANALYZED : 07/13/97			
ANALYTICAL DILUTION: 1.0			
PCB 1016	1.0	1.0 U	UG/WI
PCB 1221	1.0	1.0 U	UG/WI
PCB 1232	1.0	1.0 U	UG/WI
PCB 1242	1.0	1.0 U	UG/WI
PCB 1248	1.0	1.0 U	UG/WI
PCB 1254	1.0	1.0 U	UG/WI
PCB 1260	1.0	2.6	UG/WI

SURROGATE RECOVERIESQC LIMITS

DECACHLOROBIPHENYL

(30 - 150 %)

97

%

TETRACHLORO-META-XYLENE

(30 - 150 %)

123

%

COLUMBIA ANALYTICAL SERVICES

EXTRACTABLE ORGANICS

METHOD 8080 PCBS

Reported: 07/15/97

Dames & Moore

Project Reference: GE URBAN STREET

Client Sample ID : BEAM-W4

Date Sampled : 07/10/97

Order #: 157022

Sample Matrix: WIPE

Date Received: 07/11/97

Submission #: 9707000176

Analytical Run 18433

ANALYTE	PQL	RESULT	UNITS
DATE EXTRACTED : 07/11/97			
DATE ANALYZED : 07/13/97			
ANALYTICAL DILUTION: 1.0			
PCB 1016	1.0	1.0 U	UG/WI
PCB 1221	1.0	1.0 U	UG/WI
PCB 1232	1.0	1.0 U	UG/WI
PCB 1242	1.0	1.0 U	UG/WI
PCB 1248	1.0	1.0 U	UG/WI
PCB 1254	1.0	1.0 U	UG/WI
PCB 1260	1.0	1.0 U	UG/WI

SURROGATE RECOVERIESQC LIMITS

DECACHLOROBIPHENYL
TETRACHLORO-META-XYLENE

(30 - 150 %)
(30 - 150 %)

92 %
115 %

COLUMBIA ANALYTICAL SERVICES

EXTRACTABLE ORGANICS

METHOD 8080 PCBS

Reported: 07/15/97

Project Reference:

Client Sample ID : METHOD BLANK

Date Sampled :	Order #: 157066	Sample Matrix: WIPE
Date Received:	Submission #:	Analytical Run 18433

ANALYTE	PQL	RESULT	UNITS

DATE EXTRACTED : 07/11/97
DATE ANALYZED : 07/13/97
ANALYTICAL DILUTION: 1.0

PCB 1016	1.0	1.0 U	UG/WI
PCB 1221	1.0	1.0 U	UG/WI
PCB 1232	1.0	1.0 U	UG/WI
PCB 1242	1.0	1.0 U	UG/WI
PCB 1248	1.0	1.0 U	UG/WI
PCB 1254	1.0	1.0 U	UG/WI
PCB 1260	1.0	1.0 U	UG/WI

SURROGATE RECOVERIES

QC LIMITS

DECACHLOROBIPHENYL	(30 - 150 %)	91	%
TETRACHLORO-META-XYLENE	(30 - 150 %)	112	%

CHAIN OF CUSTODY/LABORATORY ANALYSIS REQUEST FORM

Affiliated With CAS, Kelso, WA (see below for other offices)
710 Exchange Street, Rochester, New York 14608
(716) 454-3760 • FAX (716) 454-1245

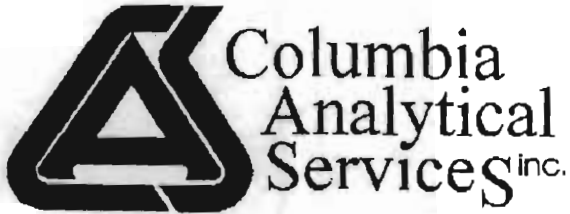
(800) 695-7222

DATE 1/10/91 PAGE 1 OF 1

PAGE 1 OF 1

For

[illegible]



A FULL SERVICE ENVIRONMENTAL LABORATORY

July 15, 1997

RECEIVED
Dames & Moore

JUL 23 1997

Mr. Mark Colmerauer
Dames & Moore
3065 Southwestern Blvd.
Orchard Park, NY 14127

File# _____

PROJECT:GE URBAN STREET
Submission #:9707000179

Dear Mr. Colmerauer:

Enclosed are the analytical results of the analyses requested. The analytical data was provided to you on 07/14/97 per a Facsimile transmittal. All data has been reviewed prior to report submission.

Should you have any questions please contact me at (716) 288-5380.

Thank you for letting us provide this service.

Sincerely,

COLUMBIA ANALYTICAL SERVICES

Mark Wilson
Client Service Manager

Enc.

This package has been reviewed by Columbia Analytical Services' QA Department/Laboratory Director prior to report submittal.



Effective 04/01/96

CAS LIST OF QUALIFIERS

(The basis of this proposal are the EPA-CLP Qualifiers)

- U - Indicates compound was analyzed for but was not detected. The sample quantitation limit must be corrected for dilution and for percent moisture.
- J - Indicates an estimated value. For further explanation see case narrative / cover letter.
- B - This flag is used when the analyte is found in the associated blank as well as in the sample.
- E - This flag identifies compounds whose concentrations exceed the calibration range.
- A - This flag indicates that a TIC is a suspected aldol-condensation product.
- N - Spiked sample recovery not within control limits.
(Flag the entire batch - Inorganic analysis only)
- * - Duplicate analysis not within control limits.
(Flag the entire batch - Inorganic analysis only)
 - Also used to qualify Organics QC data outside limits.
- D - Spike diluted out.
- S - Reported value determined by Method of Standard Additions. (MSA)
- X - As specified in the case narrative.

CAS Lab ID # for State Certifications

NY ID # in Rochester: 10145
CT ID # in Rochester: PH0556
MA ID # in Rochester: M-NY032

NJ ID # in Rochester: 73004
RI ID # in Rochester: 158

COLUMBIA ANALYTICAL SERVICES

VOLATILE ORGANICS

METHOD 8260 TCL

Reported: 07/15/97

Dames & Moore

Project Reference: GE URBAN STREET

Client Sample ID : SS-58(B20)

Date Sampled : 07/11/97

Order #: 157042

Sample Matrix: SOIL/SEDIMENT

Date Received: 07/12/97

Submission #: 9707000179

Percent Solid: 86.9

ANALYTE	PQL	RESULT	UNITS
DATE ANALYZED : 07/12/97			
ANALYTICAL DILUTION: 1.0			Dry Weight
ACETONE	20	23 U	UG/KG
BENZENE	5.0	5.8 U	UG/KG
BROMODICHLOROMETHANE	5.0	5.8 U	UG/KG
BROMOFORM	5.0	5.8 U	UG/KG
BROMOMETHANE	5.0	5.8 U	UG/KG
2-BUTANONE (MEK)	10	12 U	UG/KG
CARBON DISULFIDE	10	12 U	UG/KG
CARBON TETRACHLORIDE	5.0	5.8 U	UG/KG
CHLOROBENZENE	5.0	5.8 U	UG/KG
CHLOROETHANE	5.0	5.8 U	UG/KG
CHLOROFORM	5.0	5.8 U	UG/KG
CHLOROMETHANE	5.0	5.8 U	UG/KG
DIBROMOCHLOROMETHANE	5.0	5.8 U	UG/KG
1,1-DICHLOROETHANE	5.0	9.9	UG/KG
1,2-DICHLOROETHANE	5.0	5.8 U	UG/KG
1,1-DICHLOROETHENE	5.0	5.8 U	UG/KG
CIS-1,2-DICHLOROETHENE	5.0	5.8 U	UG/KG
TRANS-1,2-DICHLOROETHENE	5.0	5.8 U	UG/KG
1,2-DICHLOROPROPANE	5.0	5.8 U	UG/KG
CIS-1,3-DICHLOROPROPENE	5.0	5.8 U	UG/KG
TRANS-1,3-DICHLOROPROPENE	5.0	5.8 U	UG/KG
ETHYLBENZENE	5.0	5.8 U	UG/KG
?-HEXANONE	10	12 U	UG/KG
METHYLENE CHLORIDE	5.0	5.8 U	UG/KG
4-METHYL-2-PENTANONE (MIBK)	10	12 U	UG/KG
STYRENE	5.0	5.8 U	UG/KG
1,1,2,2-TETRACHLOROETHANE	5.0	5.8 U	UG/KG
TETRACHLOROETHENE	5.0	5.8 U	UG/KG
TOLUENE	5.0	5.8 U	UG/KG
1,1,1-TRICHLOROETHANE	5.0	5.8 U	UG/KG
1,1,2-TRICHLOROETHANE	5.0	5.8 U	UG/KG
TRICHLOROETHENE	5.0	5.8 U	UG/KG
VINYL CHLORIDE	5.0	5.8 U	UG/KG
O-XYLENE	5.0	5.8 U	UG/KG
M+P-XYLENE	5.0	5.8 U	UG/KG

SURROGATE RECOVERIESQC LIMITS

4-BROMOFLUOROBENZENE	(74 - 121 %)	81	%
TOLUENE-D8	(81 - 117 %)	96	%
DIBROMOFLUOROMETHANE	(80 - 120 %)	103	%

COLUMBIA ANALYTICAL SERVICES

VOLATILE ORGANICS
METHOD 8260 TCL
Reported: 07/15/97

Dames & Moore

Project Reference: GE URBAN STREET

Client Sample ID : SS-59(B21)

Date Sampled : 07/11/97 Order #: 157043 Sample Matrix: SOIL/SEDIMENT
Date Received: 07/12/97 Submission #: 9707000179 Percent Solid: 88.3

ANALYTE	PQL	RESULT	UNITS
DATE ANALYZED : 07/12/97			
ANALYTICAL DILUTION: 1.0			Dry Weight
ACETONE	20	23 U	UG/KG
BENZENE	5.0	5.7 U	UG/KG
BROMODICHLOROMETHANE	5.0	5.7 U	UG/KG
BROMOFORM	5.0	5.7 U	UG/KG
BROMOMETHANE	5.0	5.7 U	UG/KG
2-BUTANONE (MEK)	10	11 U	UG/KG
CARBON DISULFIDE	10	11 U	UG/KG
CARBON TETRACHLORIDE	5.0	5.7 U	UG/KG
CHLOROBENZENE	5.0	5.7 U	UG/KG
CHLOROETHANE	5.0	5.7 U	UG/KG
CHLOROFORM	5.0	5.7 U	UG/KG
CHLOROMETHANE	5.0	5.7 U	UG/KG
DIBROMOCHLOROMETHANE	5.0	5.7 U	UG/KG
1,1-DICHLOROETHANE	5.0	5.7 U	UG/KG
1,2-DICHLOROETHANE	5.0	5.7 U	UG/KG
1,1-DICHLOROETHENE	5.0	5.7 U	UG/KG
CIS-1,2-DICHLOROETHENE	5.0	5.7 U	UG/KG
TRANS-1,2-DICHLOROETHENE	5.0	5.7 U	UG/KG
1,2-DICHLOROPROPANE	5.0	5.7 U	UG/KG
CIS-1,3-DICHLOROPROPENE	5.0	5.7 U	UG/KG
TRANS-1,3-DICHLOROPROPENE	5.0	5.7 U	UG/KG
ETHYLBENZENE	5.0	5.7 U	UG/KG
2-HEXANONE	10	11 U	UG/KG
METHYLENE CHLORIDE	5.0	5.7 U	UG/KG
4-METHYL-2-PENTANONE (MIBK)	10	11 U	UG/KG
STYRENE	5.0	5.7 U	UG/KG
1,1,2,2-TETRACHLOROETHANE	5.0	5.7 U	UG/KG
TETRACHLOROETHENE	5.0	5.7 U	UG/KG
TOLUENE	5.0	5.7 U	UG/KG
1,1,1-TRICHLOROETHANE	5.0	5.7 U	UG/KG
1,1,2-TRICHLOROETHANE	5.0	5.7 U	UG/KG
TRICHLOROETHENE	5.0	5.7 U	UG/KG
VINYL CHLORIDE	5.0	5.7 U	UG/KG
O-XYLENE	5.0	5.7 U	UG/KG
M+P-XYLENE	5.0	5.7 U	UG/KG

SURROGATE RECOVERIESQC LIMITS

4-BROMOFLUOROBENZENE	(74 - 121 %)	77	%
TOLUENE-D8	(81 - 117 %)	91	%
DIBROMOFLUOROMETHANE	(80 - 120 %)	105	%

COLUMBIA ANALYTICAL SERVICESVOLATILE ORGANICS
METHOD 8260 TCL
Reported: 07/15/97

Dames & Moore

Project Reference: GE URBAN STREET

Client Sample ID : SS-60(B22)

Date Sampled : 07/11/97 Order #: 157044 Sample Matrix: SOIL/SEDIMENT
Date Received: 07/12/97 Submission #: 9707000179 Percent Solid: 87.2

ANALYTE	PQL	RESULT	UNITS
DATE ANALYZED : 07/12/97			
ANALYTICAL DILUTION: 1.0			Dry Weight
ACETONE	20	23 U	UG/KG
BENZENE	5.0	5.7 U	UG/KG
BROMODICHLOROMETHANE	5.0	5.7 U	UG/KG
BROMOFORM	5.0	5.7 U	UG/KG
BROMOMETHANE	5.0	5.7 U	UG/KG
2-BUTANONE (MEK)	10	11 U	UG/KG
CARBON DISULFIDE	10	11 U	UG/KG
CARBON TETRACHLORIDE	5.0	5.7 U	UG/KG
CHLOROBENZENE	5.0	5.7 U	UG/KG
CHLOROETHANE	5.0	5.7 U	UG/KG
CHLOROFORM	5.0	5.7 U	UG/KG
CHLOROMETHANE	5.0	5.7 U	UG/KG
DIBROMOCHLOROMETHANE	5.0	5.7 U	UG/KG
1,1-DICHLOROETHANE	5.0	10	UG/KG
1,2-DICHLOROETHANE	5.0	5.7 U	UG/KG
1,1-DICHLOROETHENE	5.0	5.7 U	UG/KG
CIS-1,2-DICHLOROETHENE	5.0	5.7 U	UG/KG
TRANS-1,2-DICHLOROETHENE	5.0	5.7 U	UG/KG
1,2-DICHLOROPROPANE	5.0	5.7 U	UG/KG
CIS-1,3-DICHLOROPROPENE	5.0	5.7 U	UG/KG
TRANS-1,3-DICHLOROPROPENE	5.0	5.7 U	UG/KG
ETHYLBENZENE	5.0	5.7 U	UG/KG
2-HEXANONE	10	11 U	UG/KG
METHYLENE CHLORIDE	5.0	5.7 U	UG/KG
4-METHYL-2-PENTANONE (MIBK)	10	11 U	UG/KG
STYRENE	5.0	5.7 U	UG/KG
1,1,2,2-TETRACHLOROETHANE	5.0	5.7 U	UG/KG
TETRACHLOROETHENE	5.0	5.7 U	UG/KG
TOLUENE	5.0	5.7 U	UG/KG
1,1,1-TRICHLOROETHANE	5.0	5.7 U	UG/KG
1,1,2-TRICHLOROETHANE	5.0	5.7 U	UG/KG
TRICHLOROETHENE	5.0	5.7 U	UG/KG
VINYL CHLORIDE	5.0	5.7 U	UG/KG
O-XYLENE	5.0	5.7 U	UG/KG
M+P-XYLENE	5.0	5.7 U	UG/KG

SURROGATE RECOVERIESQC LIMITS

4-BROMOFLUOROBENZENE	(74 - 121 %)	82	%
TOLUENE-D8	(81 - 117 %)	95	%
DIBROMOFLUOROMETHANE	(80 - 120 %)	112	%

COLUMBIA ANALYTICAL SERVICES

VOLATILE ORGANICS

METHOD 8260 TCL

Reported: 07/15/97

Project Reference:

Client Sample ID : METHOD BLANK

Date Sampled :	Order #: 157084	Sample Matrix: SOIL/SEDIMENT
Date Received:	Submission #:	Percent Solid: 100

ANALYTE	PQL	RESULT	UNITS
DATE ANALYZED : 07/12/97			
ANALYTICAL DILUTION: 1.0			Dry Weight
ACETONE	20	20 U	UG/KG
BENZENE	5.0	5.0 U	UG/KG
BROMODICHLOROMETHANE	5.0	5.0 U	UG/KG
BROMOFORM	5.0	5.0 U	UG/KG
BROMOMETHANE	5.0	5.0 U	UG/KG
2-BUTANONE (MEK)	10	10 U	UG/KG
CARBON DISULFIDE	10	10 U	UG/KG
CARBON TETRACHLORIDE	5.0	5.0 U	UG/KG
CHLOROBENZENE	5.0	5.0 U	UG/KG
CHLOROETHANE	5.0	5.0 U	UG/KG
CHLOROFORM	5.0	5.0 U	UG/KG
CHLOROMETHANE	5.0	5.0 U	UG/KG
DIBROMOCHLOROMETHANE	5.0	5.0 U	UG/KG
1,1-DICHLOROETHANE	5.0	5.0 U	UG/KG
1,2-DICHLOROETHANE	5.0	5.0 U	UG/KG
1,1-DICHLOROETHENE	5.0	5.0 U	UG/KG
CIS-1,2-DICHLOROETHENE	5.0	5.0 U	UG/KG
TRANS-1,2-DICHLOROETHENE	5.0	5.0 U	UG/KG
1,2-DICHLOROPROPANE	5.0	5.0 U	UG/KG
CIS-1,3-DICHLOROPROPENE	5.0	5.0 U	UG/KG
TRANS-1,3-DICHLOROPROPENE	5.0	5.0 U	UG/KG
ETHYLBENZENE	5.0	5.0 U	UG/KG
2-HEXANONE	10	10 U	UG/KG
METHYLENE CHLORIDE	5.0	5.0 U	UG/KG
4-METHYL-2-PENTANONE (MIBK)	10	10 U	UG/KG
STYRENE	5.0	5.0 U	UG/KG
1,1,2,2-TETRACHLOROETHANE	5.0	5.0 U	UG/KG
TETRACHLOROETHENE	5.0	5.0 U	UG/KG
TOLUENE	5.0	5.0 U	UG/KG
1,1,1-TRICHLOROETHANE	5.0	5.0 U	UG/KG
1,1,2-TRICHLOROETHANE	5.0	5.0 U	UG/KG
TRICHLOROETHENE	5.0	5.0 U	UG/KG
VINYL CHLORIDE	5.0	5.0 U	UG/KG
O-XYLENE	5.0	5.0 U	UG/KG
M+P-XYLENE	5.0	5.0 U	UG/KG

SURROGATE RECOVERIESQC LIMITS

4-BROMOFLUOROBENZENE	(74 - 121 %)	87	%
TOLUENE-D8	(81 - 117 %)	98	%
DIBROMOFLUOROMETHANE	(80 - 120 %)	101	%

GENERAL TESTING CORPORATION

Affiliated With CAS, Kelso, WA (see below for other offices)
710 Exchange Street, Rochester, New York 14608
(716) 454-3760 • FAX (716) 454-1245

CHAIN OF CUSTODY/LABORATORY ANALYSIS REQUEST FORM

(800) 695-7222

DATE 7/11/97 PAGE 1 OF 1

PROJECT NAME <u>GE URBAN ST</u>				ANALYSIS REQUESTED																															
PROJECT MANAGER/CONTACT <u>PETE SMITH</u>																																			
COMPANY/ADDRESS <u>DAMES & MOORE 3065 Southwestern Blvd Orchard Park, NY 1127</u>																																			
TEL (716) <u>675-7130</u> FAX (716) <u>675-7136</u>																																			
SAMPLER'S SIGNATURE <u>Brad Phillips</u>																																			
SAMPLE I.D.	DATE	TIME	LAB I.D.	SAMPLE MATRIX	NUMBER OF CONTAINERS	GCMS VOA's	GCMS SVOA's	GC 8270A	GC 8270A	GC 625	GC VOA's	8010/8020	601/602	PESTICIDES/PCB's	8080	608	STARS LIST 8021 VOA's	TOTAL	TCLP	STARS LIST 8270 SVOA's	TOTAL	TCLP	TCLP	METALS	VOA's	SVOA's	H/P	WASTE CHARACTERIZATION	React	Corros	Ignit	METALS, TOTAL	(LIST BELOW)	METALS, DISSOLVED	(LIST BELOW)
SS-58 (B20)	7/11/97	1520	157042	SOIL	1	1																													
SS-59 (B21)	7/11/97	1525	157043	SOIL	1	1																													
SS-60 (B22)	7/11/97	1530	157044	SOIL	1	1																													
RELINQUISHED BY: <u>Brad Phillips</u> Signature <u>DAMES & MOORE</u> Printed Name 7/11/97 1730 Firm				RECEIVED BY: <u>V Gardner</u> Signature <u>CAS</u> Printed Name 7/12/97 Firm				TURNAROUND REQUIREMENTS 24 hr. ☒ 48 hr. ☐ 5 day ☐ Standard (10-15 working days) ☐ Provide Verbal Preliminary Results ☐ Provide FAX Preliminary Results ☐ Requested Report Date				REPORT REQUIREMENTS 1. Routine Report ☐ 2. Routine Rep. w/CASE Narrative ☐ 3. EPA Level III Validatable Package ☐ 4. N.J. Reduced Deliverables Level IV ☐ 5. NY ASP/CLP Deliverables ☐ 6. Site specific QC ☐				INVOICE INFORMATION: P.O.# ☐ Bill To ☐ Temperature ☐ Submission No. <u>7-179</u>				SAMPLE RECEIPT: Shipping Via: <u>FedEx</u> Shipping # <u>159</u> Temperature <u>7-179</u>															
RELINQUISHED BY: <u>Brad Phillips</u> Signature <u>DAMES & MOORE</u> Printed Name 7/11/97 1730 Firm				RECEIVED BY: <u>V Gardner</u> Signature <u>CAS</u> Printed Name 7/12/97 Firm				SPECIAL INSTRUCTIONS/COMMENTS: METALS: ORGANICS: ☐ TCL ☐ PPL ☐ AE Only ☐ BN Only ☐ Special List <u>ANALYZE ASAP - NEED RESULTS MONDAY BY NOON</u>																											
Date/Time				Date/Time				Date/Time																											

85 TRINITY PLACE 201-488-5242 435 LAWRENCE BELL DR. 716-634-0454
HACKENSACK, NJ 07601 FAX 201-488-6386 AMHERST, NY 14221 FAX 716-634-9019



A FULL SERVICE ENVIRONMENTAL LABORATORY

RECEIVED
Dames & Moore

JUL 21 1997

File# _____

July 17, 1997

Mr. Mark Colmerauer
Dames & Moore
3065 Southwestern Blvd.
Orchard Park, NY 14127

PROJECT:GE URBAN STREET
Submission #:9707000125

Dear Mr. Colmerauer:

Enclosed are the analytical results of the analyses requested. The analytical data was provided to you on 07/14/97 per a Facsimile transmittal. All data has been reviewed prior to report submission.

Should you have any questions please contact me at (716) 288-5380.

Thank you for letting us provide this service.

Sincerely,

COLUMBIA ANALYTICAL SERVICES

Mark Wilson
Client Service Manager

Enc.

This package has been reviewed by Columbia Analytical Services' QA Department/Laboratory Director prior to report submittal.

1 Mustard St. • Suite 250 • Rochester, NY 14608 • Tele:(716)288-5380 • Fax:(716)288-8475
65 Ramo Vally Rd. • Suite 16 • Mahwah, NJ 07430 • Tele:(201)512-3292 • Fax:(201)512-3362
12699 Roll Rd. • Akron, NY 14001 • Tele:(716)542-1264 • Fax:(716)542-3353



Effective 04/01/96

CAS LIST OF QUALIFIERS

(The basis of this proposal are the EPA-CLP Qualifiers)

- U - Indicates compound was analyzed for but was not detected. The sample quantitation limit must be corrected for dilution and for percent moisture.
- J - Indicates an estimated value. For further explanation see case narrative / cover letter.
- B - This flag is used when the analyte is found in the associated blank as well as in the sample.
- E - This flag identifies compounds whose concentrations exceed the calibration range.
- A - This flag indicates that a TIC is a suspected aldol-condensation product.
- N - Spiked sample recovery not within control limits.
(Flag the entire batch - Inorganic analysis only)
- * - Duplicate analysis not within control limits.
(Flag the entire batch - Inorganic analysis only)
 - Also used to qualify Organics QC data outside limits.
- D - Spike diluted out.
- S - Reported value determined by Method of Standard Additions. (MSA)
- X - As specified in the case narrative.

CAS Lab ID # for State Certifications

NY ID # in Rochester: 10145
CT ID # in Rochester: PH0556
MA ID # in Rochester: M-NY032

NJ ID # in Rochester: 73004
RI ID # in Rochester: 158

COLUMBIA ANALYTICAL SERVICES

VOLATILE ORGANICS

METHOD 8021 TCLP STARS LIST

Reported: 07/17/97

Dames & Moore

Project Reference: GE URBAN STREET

Client Sample ID : SS-54

Date Sampled : 07/07/97 Order #: 156261 Sample Matrix: SOIL/SEDIMENT
Date Received: 07/08/97 Submission #: 9707000125 Analytical Run 18374

ANALYTE	PQL	RESULT	UNITS
DATE ANALYZED	: 07/10/97		
ANALYTICAL DILUTION:	1.0		
BENZENE	0.7	0.70 U	UG/L
SEC-BUTYLBENZENE	1.0	1.0 U	UG/L
TERT-BUTYLBENZENE	1.0	1.0 U	UG/L
N-BUTYLBENZENE	1.0	1.0 U	UG/L
METHYL-TERT-BUTYLETHER	1.0	1.0 U	UG/L
ETHYLBENZENE	1.0	1.0 U	UG/L
ISOPROPYLBENZENE	1.0	1.0 U	UG/L
P-ISOPROPYLTOLUENE	1.0	1.0 U	UG/L
NAPHTHALENE	1.0	1.0 U	UG/L
N-PROPYLBENZENE	1.0	1.0 U	UG/L
TOLUENE	1.0	1.0 U	UG/L
1,2,4-TRIMETHYLBENZENE	1.0	1.0 U	UG/L
1,3,5-TRIMETHYLBENZENE	1.0	1.0 U	UG/L
O-XYLENE	2.0	2.0 U	UG/L
M+P-XYLENE	2.0	2.0 U	UG/L

SURROGATE RECOVERIESQC LIMITS

CHLOROFLUOROBENZENE	(60 - 128 %)	116	%

Data Reported following TCLP Toxicity Characteristics Leaching Procedure.
Federal Register, Part 261, Vol. 55, NO 126, June 29, 1990.

COLUMBIA ANALYTICAL SERVICES

EXTRACTABLE ORGANICS
METHOD 8270 TCLP STARS LIST
Reported: 07/17/97

Dames & Moore
Project Reference: GE URBAN STREET
Client Sample ID : SS-54

Date Sampled : 07/07/97 **Order #: 156261** **Sample Matrix: SOIL/SEDIMENT**
Date Received: 07/08/97 **Submission #: 9707000125** **Analytical Run 18398**

ANALYTE	PQL	RESULT	UNITS
DATE EXTRACTED	: 07/10/97		
DATE ANALYZED	: 07/11/97		
ANALYTICAL DILUTION:	1.0		
ACENAPHTHENE	5.0	5.0 U	UG/L
ANTHRACENE	5.0	5.0 U	UG/L
BENZO(A)ANTHRACENE	5.0	5.0 U	UG/L
BENZO(A)PYRENE	5.0	5.0 U	UG/L
BENZO(B)FLUORANTHENE	5.0	5.0 U	UG/L
BENZO(G,H,I)PERYLENE	5.0	5.0 U	UG/L
BENZO(K)FLUORANTHENE	5.0	5.0 U	UG/L
INDENO(1,2,3-CD)PYRENE	5.0	5.0 U	UG/L
CHRYSENE	5.0	5.0 U	UG/L
DIBENZO(A,H)ANTHRACENE	5.0	5.0 U	UG/L
FLUORANTHENE	5.0	5.0 U	UG/L
FLUORENE	5.0	5.0 U	UG/L
NAPHTHALENE	5.0	5.0 U	UG/L
PHENANTHRENE	5.0	5.0 U	UG/L
PYRENE	5.0	5.0 U	UG/L

SURROGATE RECOVERIES**QC LIMITS**

TERPHENYL-d14	(33 - 141 %)	35	%
NITROBENZENE-d5	(35 - 114 %)	48	%
2-FLUOROBIPHENYL	(43 - 116 %)	52	%

Data Reported following TCLP Toxicity Characteristics Leaching Procedure.
Federal Register, Part 261, Vol. 55, NO 126, June 29, 1990.

COLUMBIA ANALYTICAL SERVICES

VOLATILE ORGANICS

METHOD 8021 TCLP STARS LIST

Reported: 07/17/97

Dames & Moore

Project Reference: GE URBAN STREET

Client Sample ID : SS-55

Date Sampled : 07/07/97 Order #: 156262 Sample Matrix: SOIL/SEDIMENT
Date Received: 07/08/97 Submission #: 9707000125 Analytical Run 18419

ANALYTE	PQL	RESULT	UNITS
DATE ANALYZED	: 07/11/97		
ANALYTICAL DILUTION:	1.0		
BENZENE	0.7	0.70 U	UG/L
SEC-BUTYLBENZENE	1.0	1.0 U	UG/L
TERT-BUTYLBENZENE	1.0	1.0 U	UG/L
N-BUTYLBENZENE	1.0	1.0 U	UG/L
METHYL-TERT-BUTYLETHER	1.0	1.0 U	UG/L
ETHYLBENZENE	1.0	1.0 U	UG/L
ISOPROPYLBENZENE	1.0	1.0 U	UG/L
P-ISOPROPYLTOLUENE	1.0	1.0 U	UG/L
NAPHTHALENE	1.0	1.0 U	UG/L
N-PROPYLBENZENE	1.0	1.0 U	UG/L
TOLUENE	1.0	1.0 U	UG/L
1,2,4-TRIMETHYLBENZENE	1.0	1.0 U	UG/L
1,3,5-TRIMETHYLBENZENE	1.0	1.0 U	UG/L
O-XYLENE	2.0	2.0 U	UG/L
M+P-XYLENE	2.0	2.0 U	UG/L

SURROGATE RECOVERIESQC LIMITS

CHLOROFLUOROBENZENE	(60 - 128 %)	112	%

Data Reported following TCLP Toxicity Characteristics Leaching Procedure.
Federal Register, Part 261, Vol. 55, NO 126, June 29, 1990.

COLUMBIA ANALYTICAL SERVICES**EXTRACTABLE ORGANICS**

METHOD 8270 TCLP STARS LIST

Reported: 07/17/97

Dames & Moore

Project Reference: GE URBAN STREET

Client Sample ID : SS-55

Date Sampled : 07/07/97 Order #: 156262 Sample Matrix: SOIL/SEDIMENT
Date Received: 07/08/97 Submission #: 9707000125 Analytical Run 18398

ANALYTE	PQL	RESULT	UNITS
DATE EXTRACTED	: 07/10/97		
DATE ANALYZED	: 07/11/97		
ANALYTICAL DILUTION:	10.0		
ACENAPHTHENE	5.0	50 U	UG/L
ANTHRACENE	5.0	50 U	UG/L
BENZO(A)ANTHRACENE	5.0	50 U	UG/L
BENZO(A)PYRENE	5.0	50 U	UG/L
BENZO(B)FLUORANTHENE	5.0	50 U	UG/L
BENZO(G,H,I)PERYLENE	5.0	50 U	UG/L
BENZO(K)FLUORANTHENE	5.0	50 U	UG/L
INDENO(1,2,3-CD)PYRENE	5.0	50 U	UG/L
CHRYSENE	5.0	50 U	UG/L
DIBENZO(A,H)ANTHRACENE	5.0	50 U	UG/L
FLUORANTHENE	5.0	50 U	UG/L
FLUORENE	5.0	50 U	UG/L
NAPHTHALENE	5.0	50 U	UG/L
PHENANTHRENE	5.0	50 U	UG/L
PYRENE	5.0	50 U	UG/L

<u>SURROGATE RECOVERIES</u>	<u>QC LIMITS</u>		
TERPHENYL-d14	(33 - 141 %)	72	%
NITROBENZENE-d5	(35 - 114 %)	56	%
2-FLUOROBIPHENYL	(43 - 116 %)	92	%

Data Reported following TCLP Toxicity Characteristics Leaching Procedure.
Federal Register, Part 261, Vol. 55, NO 126, June 29, 1990.

COLUMBIA ANALYTICAL SERVICES

EXTRACTABLE ORGANICS

METHOD 8080 PCBS

Reported: 07/17/97

Dames & Moore

Project Reference: GE URBAN STREET

Client Sample ID : SS-55

Date Sampled : 07/07/97 Order #: 156262 Sample Matrix: SOIL/SEDIMENT

Date Received: 07/08/97 Submission #: 9707000125 Percent Solid: 88.9

ANALYTE	PQL	RESULT	UNITS
DATE EXTRACTED : 07/09/97			
DATE ANALYZED : 07/09/97			
ANALYTICAL DILUTION: 1.0			Dry Weight
PCB 1016	400	450 U	UG/KG
PCB 1221	400	450 U	UG/KG
PCB 1232	400	450 U	UG/KG
PCB 1242	400	450 U	UG/KG
PCB 1248	400	450 U	UG/KG
CB 1254	400	450 U	UG/KG
PCB 1260	400	450 U	UG/KG

SURROGATE RECOVERIES	QC LIMITS		
DECACHLOROBIPHENYL	(30 - 150 %)	94	%
TETRACHLORO-META-XYLENE	(30 - 150 %)	99	%

COLUMBIA ANALYTICAL SERVICES

VOLATILE ORGANICS

METHOD 8021 TCLP STARS LIST

Reported: 07/17/97

Dames & Moore

Project Reference: GE URBAN STREET

Client Sample ID : SS-56

Date Sampled : 07/08/97

Order #: 156263

Sample Matrix: SOIL/SEDIMENT

Date Received: 07/08/97

Submission #: 9707000125

Analytical Run 18419

ANALYTE	PQL	RESULT	UNITS
DATE ANALYZED : 07/11/97			
ANALYTICAL DILUTION: 1.0			
BENZENE	0.7	0.70 U	UG/L
SEC-BUTYLBENZENE	1.0	1.0 U	UG/L
TERT-BUTYLBENZENE	1.0	1.0 U	UG/L
N-BUTYLBENZENE	1.0	1.0 U	UG/L
METHYL-TERT-BUTYLETHER	1.0	1.0 U	UG/L
ETHYLBENZENE	1.0	1.0 U	UG/L
ISOPROPYLBENZENE	1.0	1.0 U	UG/L
P-ISOPROPYLTOLUENE	1.0	1.0 U	UG/L
NAPHTHALENE	1.0	1.0 U	UG/L
N-PROPYLBENZENE	1.0	1.0 U	UG/L
TOLUENE	1.0	1.0 U	UG/L
1,2,4-TRIMETHYLBENZENE	1.0	1.0 U	UG/L
1,3,5-TRIMETHYLBENZENE	1.0	1.0 U	UG/L
O-XYLENE	2.0	2.0 U	UG/L
M+P-XYLENE	2.0	2.0 U	UG/L

SURROGATE RECOVERIESQC LIMITS

CHLOROFLUOROBENZENE

(60 - 128 %)

96

%

Data Reported following TCLP Toxicity Characteristics Leaching Procedure.
Federal Register, Part 261, Vol. 55, NO 126, June 29, 1990.

COLUMBIA ANALYTICAL SERVICES**EXTRACTABLE ORGANICS**

METHOD 8270 TCLP STARS LIST

Reported: 07/17/97

Dames & Moore

Project Reference: GE URBAN STREET

Client Sample ID : SS-56

Date Sampled : 07/08/97 Order #: 156263 Sample Matrix: SOIL/SEDIMENT
Date Received: 07/08/97 Submission #: 9707000125 Analytical Run 18398

ANALYTE	PQL	RESULT	UNITS
DATE EXTRACTED	: 07/10/97		
DATE ANALYZED	: 07/11/97		
ANALYTICAL DILUTION:	1.0		
ACENAPHTHENE	5.0	5.0 U	UG/L
ANTHRACENE	5.0	5.0 U	UG/L
BENZO (A) ANTHRACENE	5.0	5.0 U	UG/L
BENZO (A) PYRENE	5.0	5.0 U	UG/L
BENZO (B) FLUORANTHENE	5.0	5.0 U	UG/L
BENZO (G, H, I) PERYLENE	5.0	5.0 U	UG/L
BENZO (K) FLUORANTHENE	5.0	5.0 U	UG/L
INDENO (1, 2, 3-CD) PYRENE	5.0	5.0 U	UG/L
CHRYSENE	5.0	5.0 U	UG/L
DIBENZO (A, H) ANTHRACENE	5.0	5.0 U	UG/L
FLUORANTHENE	5.0	5.0 U	UG/L
FLUORENE	5.0	5.0 U	UG/L
NAPHTHALENE	5.0	5.0 U	UG/L
PHENANTHRENE	5.0	5.0 U	UG/L
PYRENE	5.0	5.0 U	UG/L

SURROGATE RECOVERIESQC LIMITS

TERPHENYL-d14	(33 - 141 %)	34	%
NITROBENZENE-d5	(35 - 114 %)	51	%
2-FLUOROBIPHENYL	(43 - 116 %)	52	%

Data Reported following TCLP Toxicity Characteristics Leaching Procedure.
Federal Register, Part 261, Vol. 55, NO 126, June 29, 1990.

COLUMBIA ANALYTICAL SERVICES**EXTRACTABLE ORGANICS**

METHOD 8080 PCBS

Reported: 07/17/97

Dames & Moore

Project Reference: GE URBAN STREET

Client Sample ID : SS-56

Date Sampled : 07/08/97 Order #: 156263 Sample Matrix: SOIL/SEDIMENT
Date Received: 07/08/97 Submission #: 9707000125 Percent Solid: 86.1

ANALYTE	PQL	RESULT	UNITS
DATE EXTRACTED : 07/09/97			
DATE ANALYZED : 07/09/97			
ANALYTICAL DILUTION: 1.0			Dry Weight
PCB 1016	400	460 U	UG/KG
PCB 1221	400	460 U	UG/KG
PCB 1232	400	460 U	UG/KG
PCB 1242	400	460 U	UG/KG
PCB 1248	400	460 U	UG/KG
CB 1254	400	460 U	UG/KG
PCB 1260	400	460 U	UG/KG
SURROGATE RECOVERIES	QC LIMITS		
DECACHLOROBIPHENYL	(30 - 150 %)	91	%
TETRACHLORO-META-XYLENE	(30 - 150 %)	95	%

COLUMBIA ANALYTICAL SERVICES

VOLATILE ORGANICS

METHOD 8021 TCLP STARS LIST

Reported: 07/17/97

Project Reference:

Client Sample ID : METHOD BLANK

Date Sampled :	Order #: 156765	Sample Matrix: SOIL/SEDIMENT
Date Received:	Submission #:	Analytical Run 18374

ANALYTE	PQL	RESULT	UNITS
DATE ANALYZED : 07/10/97			
ANALYTICAL DILUTION: 1.0			
BENZENE	0.7	0.70 U	UG/L
SEC-BUTYLBENZENE	1.0	1.0 U	UG/L
TERT-BUTYLBENZENE	1.0	1.0 U	UG/L
N-BUTYLBENZENE	1.0	1.0 U	UG/L
METHYL-TERT-BUTYLETHER	1.0	1.0 U	UG/L
ETHYLBENZENE	1.0	1.0 U	UG/L
ISOPROPYLBENZENE	1.0	1.0 U	UG/L
-ISOPROPYLTOLUENE	1.0	1.0 U	UG/L
NAPHTHALENE	1.0	1.0 U	UG/L
N-PROPYLBENZENE	1.0	1.0 U	UG/L
TOLUENE	1.0	1.0 U	UG/L
1,2,4-TRIMETHYLBENZENE	1.0	1.0 U	UG/L
1,3,5-TRIMETHYLBENZENE	1.0	1.0 U	UG/L
O-XYLENE	2.0	2.0 U	UG/L
M+P-XYLENE	2.0	2.0 U	UG/L

SURROGATE RECOVERIESQC LIMITS

CHLOROFLUOROBENZENE	(60 - 128 %)	92	%

Data Reported following TCLP Toxicity Characteristics Leaching Procedure.
Federal Register, Part 261, Vol. 55, NO 126, June 29, 1990.

COLUMBIA ANALYTICAL SERVICES

EXTRACTABLE ORGANICS
METHOD 8270 TCLP STARS LIST
Reported: 07/17/97

Project Reference:
Client Sample ID : METHOD BLANK

Date Sampled : Order #: 156959 Sample Matrix: SOIL/SEDIMENT
Date Received: Submission #: Analytical Run 18398

ANALYTE	PQL	RESULT	UNITS
DATE EXTRACTED : 07/10/97			
DATE ANALYZED : 07/11/97			
ANALYTICAL DILUTION: 1.0			
ACENAPHTHENE	5.0	5.0 U	UG/L
ANTHRACENE	5.0	5.0 U	UG/L
BENZO (A) ANTHRACENE	5.0	5.0 U	UG/L
BENZO (A) PYRENE	5.0	5.0 U	UG/L
BENZO (B) FLUORANTHENE	5.0	5.0 U	UG/L
BENZO (G, H, I) PERYLENE	5.0	5.0 U	UG/L
BENZO (K) FLUORANTHENE	5.0	5.0 U	UG/L
INDENO (1, 2, 3-CD) PYRENE	5.0	5.0 U	UG/L
CHRYSENE	5.0	5.0 U	UG/L
DIBENZO (A, H) ANTHRACENE	5.0	5.0 U	UG/L
FLUORANTHENE	5.0	5.0 U	UG/L
FLUORENE	5.0	5.0 U	UG/L
NAPHTHALENE	5.0	5.0 U	UG/L
PHENANTHRENE	5.0	5.0 U	UG/L
PYRENE	5.0	5.0 U	UG/L

SURROGATE RECOVERIESQC LIMITS

TERPHENYL-d14	(33 - 141 %)	47	%
NITROBENZENE-d5	(35 - 114 %)	51	%
2-FLUOROBIPHENYL	(43 - 116 %)	56	%

ata Reported following TCLP Toxicity Characteristics Leaching Procedure.
ederal Register, Part 261, Vol. 55, NO 126, June 29, 1990.

COLUMBIA ANALYTICAL SERVICES

EXTRACTABLE ORGANICS

METHOD 8080 PCBS

Reported: 07/17/97

Project Reference:

Client Sample ID : METHOD BLANK

Date Sampled :	Order #: 156406	Sample Matrix: SOIL/SEDIMENT
Date Received:	Submission #:	Percent Solid: 100

ANALYTE	PQL	RESULT	UNITS
DATE EXTRACTED : 07/09/97			
DATE ANALYZED : 07/09/97			
ANALYTICAL DILUTION: 1.0			Dry Weight
PCB 1016	400	400 U	UG/KG
PCB 1221	400	400 U	UG/KG
PCB 1232	400	400 U	UG/KG
PCB 1242	400	400 U	UG/KG
PCB 1248	400	400 U	UG/KG
PCB 1254	400	400 U	UG/KG
PCB 1260	400	400 U	UG/KG

SURROGATE RECOVERIESQC LIMITS

DECACHLOROBIPHENYL	(30 - 150 %)	98	%
TETRACHLORO-META-XYLENE	(30 - 150 %)	109	%

CHAIN OF CUSTODY/LABORATORY ANALYSIS REQUEST FORM

COMBIA ANALYTICAL SERVICES, INC.
1 Mustard St., Suite 250, P.O. Box 90859, Rochester, NY 14609-01
(716) 288-5380 • FAX (716) 288-8475

(800) 695-7222

DATE 7/7/97 PAGE 1 OF 1

ANALYSIS REQUESTED

PROJECT NAME G.E. URBAN STREET

PROJECT MANAGER/CONTACT PETE SMITH/MAK C.

COMPANY/ADDRESS DAMES & MOORE/3065 SOUTHWESTERN

BLVD ORCHARD PARK, NY 14127

TEL (716) 675-7130 FAX (716) 675-7136

SAMPLER'S SIGNATURE Brad Phillips

SAMPLE I.D. DATE TIME LAB I.D. SAMPLE MATRIX

SS-54 (817)	7/7/97	1500	156261	SOIL
SS-55 (818)	7/7/97	1530	156262	SOIL
SS-56 (819)	7/8/97	1000	156263	SOIL

# OF CONTAINERS	GC/MS VOA's □ 8260 □ 624	GC/MS SVOA's □ 8270A □ 625	GC VOA's □ 8010/8020 □ 601/602	PESTICIDES □ 8080 □ 608	STARS LIST 8021 VOA's □ TOTAL □ TCLP 2422	STARS LIST 8270 SVOA's □ TOTAL □ TCLP 2312/2523	TCLP □ METALS □ VOA's □ SVOA's □ H/P	WASTE CHARACTERIZATION □ React □ Corros. □ Ignit.	METALS, TOTAL (LIST BELOW)	METALS, DISSOLVED (LIST BELOW)	INVOICE INFORMATION:	REPORT REQUIREMENTS	TURNAROUND REQUIREMENTS	RECEIVED BY:	RELINQUISHED BY:
2				1	1	1						1. Routine Report 2. Routine Rep. w/CASE Narrative 3. EPA Level III 4. N.J. Reduced Deliverables Level IV 5. NY ASP/CLP Deliverables 6. Site specific QC.	24 hr. — 48 hr. — 5 day Standard (10-15 working days) Provide Verbal Preliminary Results Provide FAX Preliminary Results Requested Report Date	Signature <u>Mike Smith</u> Printed Name <u>Mike Smith</u> Firm <u>CAS</u> Date/Time <u>7/8/97 10:00</u>	Signature <u>Brad Phillips</u> Printed Name <u>Brad Phillips</u> Firm <u>COM</u> Date/Time <u>7/8/97 11:00</u>
2				1	1	1								Signature <u>Tan Hastings</u> Printed Name <u>Tan Hastings</u> Firm <u>CAS</u> Date/Time <u>7/8/97 14:00</u>	Signature <u>Mike Smith</u> Printed Name <u>Mike Smith</u> Firm <u>CAS</u> Date/Time <u>7/8/97 2:00</u>
2				1	1	1								Signature <u>Mike Smith</u> Printed Name <u>Mike Smith</u> Firm <u>CAS</u> Date/Time <u>7/8/97 14:00</u>	Signature <u>Brad Phillips</u> Printed Name <u>Brad Phillips</u> Firm <u>COM</u> Date/Time <u>7/8/97 11:00</u>

PREPARATION	PH < 2.0	PH > 12	Other
			✓
			✓
			✓

SPECIAL INSTRUCTIONS/COMMENTS:
METALS Take 2 PCB samples from 8270 jar

ORGANICS: ☐ TCL ☐ PPL ☐ AE Only ☐ BN Only ☐ Special List

RECEIVED BY:
Signature _____
Printed Name _____
Firm _____
Date/Time _____

RELINQUISHED BY:
Signature _____
Printed Name _____
Firm _____
Date/Time _____

65 RAMAPO VALLEY ROAD
MAHWAH, NJ 07430

201-512-3292
FAX 201-512-3362

309 WEST RIDLEY AVE.
RIDLEY PARK, PA 19078

610-521-3083
FAX 610-521-4589



A FULL SERVICE ENVIRONMENTAL LABORATORY

July 23, 1997

RECEIVED
Dames & Moore

JUL 25 1997

File # _____

Mr. Mark Colmerauer
Dames & Moore
3065 Southwestern Blvd.
Orchard Park, NY 14127

PROJECT:GE URBAN STREET
Submission #:9707000224

Dear Mr. Colmerauer:

Enclosed are the analytical results of the analyses requested. The analytical data was provided to you on 07/17/97 per a Facsimile transmittal. All data has been reviewed prior to report submission.

Should you have any questions please contact me at (716) 288-5380.

Thank you for letting us provide this service.

Sincerely,

COLUMBIA ANALYTICAL SERVICES

Mark Wilson
Client Service Manager

Enc.

This package has been reviewed by Columbia Analytical Services' QA Department/Laboratory Director prior to report submittal.

1 Mustard St. • Suite 250 • Rochester, NY 14608 • Tele:(716)288-5380 • Fax:(716)288-8475
65 Ramo Vally Rd. • Suite 16 • Mahwah, NJ 07430 • Tele:(201)512-3292 • Fax:(201)512-3362
12699 Roll Rd. • Akron, NY 14001 • Tele:(716)542-1264 • Fax:(716)542-3353



Effective 04/01/96

CAS LIST OF QUALIFIERS

(The basis of this proposal are the EPA-CLP Qualifiers)

- U - Indicates compound was analyzed for but was not detected. The sample quantitation limit must be corrected for dilution and for percent moisture.
- J - Indicates an estimated value. For further explanation see case narrative / cover letter.
- B - This flag is used when the analyte is found in the associated blank as well as in the sample.
- E - This flag identifies compounds whose concentrations exceed the calibration range.
- A - This flag indicates that a TIC is a suspected aldol-condensation product.
- N - Spiked sample recovery not within control limits.
(Flag the entire batch - Inorganic analysis only)
- * - Duplicate analysis not within control limits.
(Flag the entire batch - Inorganic analysis only)
 - Also used to qualify Organics QC data outside limits.
- D - Spike diluted out.
- S - Reported value determined by Method of Standard Additions. (MSA)
- X - As specified in the case narrative.

CAS Lab ID # for State Certifications

NY ID # in Rochester: 10145
CT ID # in Rochester: PH0556
MA ID # in Rochester: M-NY032

NJ ID # in Rochester: 73004
RI ID # in Rochester: 158

COLUMBIA ANALYTICAL SERVICES

ANALYTICAL REPORT SUMMARY

METHOD 8260 TCL

DRY WEIGHT REPORTED UNITS: UG/KG

Dames & Moore

GE URBAN STREET

SUBMISSION #: 9707000224

ORDER NUMBER	157603
SAMPLE ID:	SS-76 (E1)
DATE SAMPLED:	07/16/1997
DATE RECEIVED:	PQL 07/16/1997

DATE ANALYZED:	7/17/97
DILUTION:	625.0
PERCENT SOLID (%):	69.8

ACETONE	20	18000 U
BENZENE	5.0	4500 U
BROMODICHLOROMETHANE	5.0	4500 U
BROMOFORM	5.0	4500 U
BROMOMETHANE	5.0	4500 U
-BUTANONE (MEK)	10	9000 U
CARBON DISULFIDE	10	9000 U
CARBON TETRACHLORIDE	5.0	4500 U
CHLOROBENZENE	5.0	4500 U
CHLOROETHANE	5.0	4500 U
CHLOROFORM	5.0	4500 U
CHLOROMETHANE	5.0	4500 U
DIBROMOCHLOROMETHANE	5.0	4500 U
1,1-DICHLOROETHANE	5.0	20000
1,2-DICHLOROETHANE	5.0	4500 U
1,1-DICHLOROETHENE	5.0	4500 U
CIS-1,2-DICHLOROETHENE	5.0	4500 U
TRANS-1,2-DICHLOROETHENE	5.0	4500 U
1,2-DICHLOROPROPANE	5.0	4500 U
CIS-1,3-DICHLOROPROPENE	5.0	4500 U
TRANS-1,3-DICHLOROPROPENE	5.0	4500 U
ETHYLBENZENE	5.0	7200
-HEXANONE	10	9000 U
METHYLENE CHLORIDE	5.0	4500 U
4-METHYL-2-PENTANONE (MIBK)	10	9000 U
STYRENE	5.0	4500 U
1,1,2,2-TETRACHLOROETHANE	5.0	4500 U
TETRACHLOROETHENE	5.0	4500 U
TOLUENE	5.0	33000
1,1,1-TRICHLOROETHANE	5.0	1200000
1,1,2-TRICHLOROETHANE	5.0	4500 U
TRICHLOROETHENE	5.0	4500 U
VINYL CHLORIDE	5.0	4500 U
M+P-XYLENE	5.0	21000
O-XYLENE	5.0	8900

SURROGATE RECOVERIES	LIMITS	
4-BROMOFLUOROBENZENE	74 - 121	100
TOLUENE-D8	81 - 117	103
DIBROMOFLUOROMETHANE	80 - 120	98

COLUMBIA ANALYTICAL SERVICES

ANALYTICAL REPORT SUMMARY

METHOD 8270 STARS LIST SEMIVOLATILES

DRY WEIGHT REPORTED UNITS: UG/KG

Dames & Moore
GE URBAN STREET
SUBMISSION #: 9707000224

ORDER NUMBER	157603
SAMPLE ID:	SS-76 (E1)
DATE SAMPLED:	07/16/1997
DATE RECEIVED:	PQL 07/16/1997

DATE EXTRACTED:	07/17/97
DATE ANALYZED:	7/17/97
DILUTION:	10.0
PERCENT SOLID (%):	69.8

ACENAPHTHENE	330	4700 U
ANTHRACENE	330	4700 U
BENZO(A)ANTHRACENE	330	4700 U
BENZO(A)PYRENE	330	4700 U
BENZO(B)FLUORANTHENE	330	4700 U
BENZO(G,H,I)PERYLENE	330	4700 U
BENZO(K)FLUORANTHENE	330	4700 U
INDENO(1,2,3-CD)PYRENE	330	4700 U
CHRYSENE	330	4700 U
DIBENZO(A,H)ANTHRACENE	330	4700 U
FLUORANTHENE	330	4700 U
FLUORENE	330	4700 U
NAPHTHALENE	200	3200
PHENANTHRENE	330	4700 U
PYRENE	330	4700 U

SURROGATE RECOVERIES

LIMITS

TERPHENYL-d14	18 - 137	98
NITROBENZENE-d5	23 - 120	71
-FLUOROBIPHENYL	30 - 115	98

COLUMBIA ANALYTICAL SERVICES

ANALYTICAL REPORT SUMMARY

METHOD 8080 PCBs

DRY WEIGHT REPORTED UNITS: UG/KG

Dames & Moore

GE URBAN STREET

SUBMISSION #: 9707000224

ORDER NUMBER		157600	157601	157602	157603
SAMPLE ID:		SS-71	SS-72	SS-74	SS-76 (E1)
DATE SAMPLED:		07/15/1997	07/16/1997	07/16/1997	07/16/1997
DATE RECEIVED:	PQL	07/16/1997	07/16/1997	07/16/1997	07/16/1997
DATE EXTRACTED:		07/17/97	07/17/97	07/17/97	07/17/97
DATE ANALYZED:		7/17/97	7/17/97	7/17/97	7/17/97
DILUTION:		1.0	1.0	1.0	1.0
PERCENT SOLID (%):		80.2	99.5	90.9	69.8
PCB 1016	400	500 U	400 U	440 U	1700
PCB 1221	400	500 U	400 U	440 U	570 U
PCB 1232	400	500 U	400 U	440 U	570 U
PCB 1242	400	500 U	400 U	440 U	570 U
PCB 1248	400	500 U	400 U	440 U	570 U
PCB 1254	400	500 U	400 U	440 U	570 U
PCB 1260	400	500 U	420	1000	1600
SURROGATE RECOVERIES	LIMITS				
DECACHLOROBIPHENYL	30 - 150	68	49	73	59
TETRACHLORO-META-XYLENE	30 - 150	107	95	104	83

COLUMBIA ANALYTICAL SERVICES**VOLATILE ORGANICS**

METHOD 8260 TCL

Reported: 07/23/97

Project Reference:**Client Sample ID : METHOD BLANK**

Date Sampled :	Order #: 157801	Sample Matrix: SOIL/SEDIMENT
Date Received:	Submission #:	Percent Solid: 100

ANALYTE	PQL	RESULT	UNITS
DATE ANALYZED : 07/17/97			
ANALYTICAL DILUTION: 125.0			Dry Weight
ACETONE	20	2500 U	UG/KG
BENZENE	5.0	630 U	UG/KG
BROMODICHLOROMETHANE	5.0	630 U	UG/KG
BROMOFORM	5.0	630 U	UG/KG
BROMOMETHANE	5.0	630 U	UG/KG
2-BUTANONE (MEK)	10	1300 U	UG/KG
CARBON DISULFIDE	10	1300 U	UG/KG
CARBON TETRACHLORIDE	5.0	630 U	UG/KG
CHLOROBENZENE	5.0	630 U	UG/KG
CHLOROETHANE	5.0	630 U	UG/KG
CHLOROFORM	5.0	630 U	UG/KG
CHLOROMETHANE	5.0	630 U	UG/KG
DIBROMOCHLOROMETHANE	5.0	630 U	UG/KG
1,1-DICHLOROETHANE	5.0	630 U	UG/KG
1,2-DICHLOROETHANE	5.0	630 U	UG/KG
1,1-DICHLOROETHENE	5.0	630 U	UG/KG
CIS-1,2-DICHLOROETHENE	5.0	630 U	UG/KG
TRANS-1,2-DICHLOROETHENE	5.0	630 U	UG/KG
1,2-DICHLOROPROPANE	5.0	630 U	UG/KG
CIS-1,3-DICHLOROPROPENE	5.0	630 U	UG/KG
TRANS-1,3-DICHLOROPROPENE	5.0	630 U	UG/KG
ETHYLBENZENE	5.0	630 U	UG/KG
2-HEXANONE	10	1300 U	UG/KG
ETHYLENE CHLORIDE	5.0	630 U	UG/KG
4-METHYL-2-PENTANONE (MIBK)	10	1300 U	UG/KG
STYRENE	5.0	630 U	UG/KG
1,1,2,2-TETRACHLOROETHANE	5.0	630 U	UG/KG
TETRACHLOROETHENE	5.0	630 U	UG/KG
TOLUENE	5.0	630 U	UG/KG
1,1,1-TRICHLOROETHANE	5.0	630 U	UG/KG
1,1,2-TRICHLOROETHANE	5.0	630 U	UG/KG
TRICHLOROETHENE	5.0	630 U	UG/KG
VINYL CHLORIDE	5.0	630 U	UG/KG
O-XYLENE	5.0	630 U	UG/KG
M+P-XYLENE	5.0	630 U	UG/KG

SURROGATE RECOVERIES	QC LIMITS		
4-BROMOFLUOROBENZENE	(74 - 121 %)	100	%
TOLUENE-D8	(81 - 117 %)	103	%
DIBROMOFLUOROMETHANE	(80 - 120 %)	99	%

COLUMBIA ANALYTICAL SERVICES

EXTRACTABLE ORGANICS
METHOD 8270 STARS LIST SEMIVOLATILE
Reported: 07/23/97

Project Reference:
Client Sample ID : METHOD BLANK

Date Sampled : **Order #:** 157663 **Sample Matrix:** SOIL/SEDIMENT
Date Received: **Submission #:** **Percent Solid:** 100

ANALYTE	PQL	RESULT	UNITS
DATE EXTRACTED : 07/17/97			
DATE ANALYZED : 07/17/97			
ANALYTICAL DILUTION: 1.0			Dry Weight
ACENAPHTHENE	330	330 U	UG/KG
ANTHRACENE	330	330 U	UG/KG
BENZO (A) ANTHRACENE	330	330 U	UG/KG
BENZO (A) PYRENE	330	330 U	UG/KG
BENZO (B) FLUORANTHENE	330	330 U	UG/KG
BENZO (G, H, I) PERYLENE	330	330 U	UG/KG
BENZO (K) FLUORANTHENE	330	330 U	UG/KG
INDENO (1, 2, 3-CD) PYRENE	330	330 U	UG/KG
CHRYSENE	330	330 U	UG/KG
DIBENZO (A, H) ANTHRACENE	330	330 U	UG/KG
FLUORANTHENE	330	330 U	UG/KG
FLUORENE	330	330 U	UG/KG
NAPHTHALENE	200	200 U	UG/KG
PHENANTHRENE	330	330 U	UG/KG
PYRENE	330	330 U	UG/KG

SURROGATE RECOVERIES**QC LIMITS**

TERPHENYL-d14	(18 - 137 %)	60	%
NITROBENZENE-d5	(23 - 120 %)	67	%
2-FLUOROBIPHENYL	(30 - 115 %)	67	%

COLUMBIA ANALYTICAL SERVICES

EXTRACTABLE ORGANICS

METHOD 8080 PCBS

Reported: 07/23/97

Project Reference:

Client Sample ID : METHOD BLANK

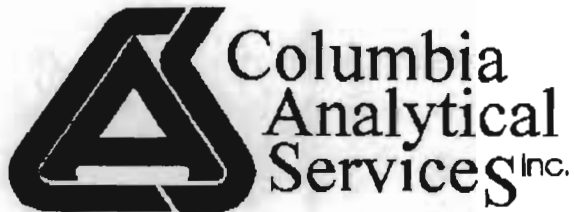
Date Sampled :	Order #: 157628	Sample Matrix: SOIL/SEDIMENT
Date Received:	Submission #:	Percent Solid: 100

ANALYTE	PQL	RESULT	UNITS
DATE EXTRACTED : 07/17/97			
DATE ANALYZED : 07/17/97			
ANALYTICAL DILUTION: 1.0			Dry Weight
PCB 1016	400	400 U	UG/KG
PCB 1221	400	400 U	UG/KG
PCB 1232	400	400 U	UG/KG
PCB 1242	400	400 U	UG/KG
PCB 1248	400	400 U	UG/KG
PCB 1254	400	400 U	UG/KG
PCB 1260	400	400 U	UG/KG

SURROGATE RECOVERIES

QC LIMITS

DECACHLOROBIPHENYL	(30 - 150 %)	84	%
TETRACHLORO-META-XYLENE	(30 - 150 %)	106	%



Columbia
Analytical
Services^{Inc.}

A FULL SERVICE ENVIRONMENTAL LABORATORY

July 23, 1997

Mr. Mark Colmerauer
Dames & Moore
3065 Southwestern Blvd.
Orchard Park, NY 14127

PROJECT:GE URBAN STREET
Submission #:9707000268

RECEIVED

JUL 23 1997

DAMES & MOORE

Dear Mr. Colmerauer:

Enclosed are the analytical results of the analyses requested. The analytical data was provided to you on 07/22/97 per a Facsimile transmittal. All data has been reviewed prior to report submission.

Should you have any questions please contact me at (716) 288-5380.

Thank you for letting us provide this service.

Sincerely,

COLUMBIA ANALYTICAL SERVICES

Mark Wilson
Client Service Manager

Enc.

This package has been reviewed by Columbia Analytical Services' QA Department/Laboratory Director prior to report submittal.



Effective 04/01/96

CAS LIST OF QUALIFIERS

(The basis of this proposal are the EPA-CLP Qualifiers)

- U - Indicates compound was analyzed for but was not detected. The sample quantitation limit must be corrected for dilution and for percent moisture.
- J - Indicates an estimated value. For further explanation see case narrative / cover letter.
- B - This flag is used when the analyte is found in the associated blank as well as in the sample.
- E - This flag identifies compounds whose concentrations exceed the calibration range.
- A - This flag indicates that a TIC is a suspected aldol-condensation product.
- N - Spiked sample recovery not within control limits.
(Flag the entire batch - Inorganic analysis only)
- * - Duplicate analysis not within control limits.
(Flag the entire batch - Inorganic analysis only)
 - Also used to qualify Organics QC data outside limits.
- D - Spike diluted out.
- S - Reported value determined by Method of Standard Additions. (MSA)
- X - As specified in the case narrative.

CAS Lab ID # for State Certifications

NY ID # in Rochester: 10145
CT ID # in Rochester: PH0556
MA ID # in Rochester: M-NY032

NJ ID # in Rochester: 73004
RI ID # in Rochester: 158

COLUMBIA ANALYTICAL SERVICES**EXTRACTABLE ORGANICS**

METHOD 8080 PCBS

Reported: 07/24/97

Dames & Moore

Project Reference: GE URBAN STREET

Client Sample ID : SS-78

Date Sampled : 07/17/97

Order #: 158124

Sample Matrix: SOIL/SEDIMENT

Date Received: 07/19/97

Submission #: 9707000268

Percent Solid: 91.4

ANALYTE	PQL	RESULT	UNITS
DATE EXTRACTED	: 07/21/97		
DATE ANALYZED	: 07/21/97		
ANALYTICAL DILUTION:	1.0		Dry Weight
PCB 1016	400	440 U	UG/KG
PCB 1221	400	440 U	UG/KG
PCB 1232	400	440 U	UG/KG
PCB 1242	400	440 U	UG/KG
PCB 1248	400	440 U	UG/KG
PCB 1254	400	440 U	UG/KG
PCB 1260	400	440 U	UG/KG

SURROGATE RECOVERIESQC LIMITS

DECACHLOROBIPHENYL

(30 - 150 %)

90

%

TETRACHLORO-META-XYLENE

(30 - 150 %)

91

%

COLUMBIA ANALYTICAL SERVICES**EXTRACTABLE ORGANICS**

METHOD 8080 PCBS

Reported: 07/24/97

Dames & Moore

Project Reference: GE URBAN STREET

Client Sample ID : SS-79

Date Sampled : 07/17/97

Order #: 158125

Sample Matrix: SOIL/SEDIMENT

Date Received: 07/19/97

Submission #: 9707000268

Percent Solid: 86.7

ANALYTE	PQL	RESULT	UNITS
DATE EXTRACTED : 07/21/97			
DATE ANALYZED : 07/22/97			
ANALYTICAL DILUTION: 1.0			Dry Weight
PCB 1016	400	460 U	UG/KG
PCB 1221	400	460 U	UG/KG
PCB 1232	400	460 U	UG/KG
PCB 1242	400	460 U	UG/KG
PCB 1248	400	460 U	UG/KG
PCB 1254	400	460 U	UG/KG
PCB 1260	400	84000	UG/KG

SURROGATE RECOVERIES**QC LIMITS**

DECACHLOROBIPHENYL

(30 - 150 %)

D

%

TETRACHLORO-META-XYLENE

(30 - 150 %)

D

%

COLUMBIA ANALYTICAL SERVICES**EXTRACTABLE ORGANICS**

METHOD 8080 PCBS

Reported: 07/24/97

Dames & Moore

Project Reference: GE URBAN STREET

Client Sample ID : SS-80(F1)

Date Sampled : 07/17/97

Order #: 158126

Sample Matrix: SOIL/SEDIMENT

Date Received: 07/19/97

Submission #: 9707000268

Percent Solid: 86.5

ANALYTE	PQL	RESULT	UNITS
DATE EXTRACTED : 07/21/97			
DATE ANALYZED : 07/22/97			
ANALYTICAL DILUTION: 1.0			Dry Weight
PCB 1016	400	460 U	UG/KG
PCB 1221	400	460 U	UG/KG
PCB 1232	400	460 U	UG/KG
PCB 1242	400	460 U	UG/KG
PCB 1248	400	460 U	UG/KG
PCB 1254	400	460 U	UG/KG
PCB 1260	400	12000	UG/KG

SURROGATE RECOVERIESQC LIMITS

DECACHLOROBIPHENYL	(30 - 150 %)	126	%
TETRACHLORO-META-XYLENE	(30 - 150 %)	122	%

COLUMBIA ANALYTICAL SERVICES**EXTRACTABLE ORGANICS****METHOD 8080 PCBS****Reported: 07/24/97****Dames & Moore****Project Reference: GE URBAN STREET****Client Sample ID : M78-W3****Date Sampled : 07/18/97****Order #: 158127****Sample Matrix: WIPE****Date Received: 07/19/97****Submission #: 9707000268****Analytical Run 18622**

ANALYTE	PQL	RESULT	UNITS
DATE EXTRACTED : 07/21/97			
DATE ANALYZED : 07/22/97			
ANALYTICAL DILUTION: 1.0			
PCB 1016	1.0	1.0 U	UG/WI
PCB 1221	1.0	1.0 U	UG/WI
PCB 1232	1.0	1.0 U	UG/WI
PCB 1242	1.0	1.0 U	UG/WI
PCB 1248	1.0	1.0 U	UG/WI
PCB 1254	1.0	1.0 U	UG/WI
PCB 1260	1.0	1.0 U	UG/WI

SURROGATE RECOVERIES**QC LIMITS****DECACHLOROBIPHENYL****(30 - 150 %)****97****%****TETRACHLORO-META-XYLENE****(30 - 150 %)****112****%**

COLUMBIA ANALYTICAL SERVICES**EXTRACTABLE ORGANICS**

METHOD 8080 PCBS

Reported: 07/23/97

Project Reference:**Client Sample ID : METHOD BLANK**

Date Sampled :	Order #: 158193	Sample Matrix: SOIL/SEDIMENT
Date Received:	Submission #:	Percent Solid: 100

ANALYTE	PQL	RESULT	UNITS
DATE EXTRACTED : 07/21/97			
DATE ANALYZED : 07/22/97			
ANALYTICAL DILUTION: 1.0			Dry Weight
PCB 1016	400	400 U	UG/KG
PCB 1221	400	400 U	UG/KG
PCB 1232	400	400 U	UG/KG
PCB 1242	400	400 U	UG/KG
PCB 1248	400	400 U	UG/KG
PCB 1254	400	400 U	UG/KG
PCB 1260	400	400 U	UG/KG

<u>SURROGATE RECOVERIES</u>	<u>QC LIMITS</u>		
DECACHLOROBIPHENYL	(30 - 150 %)	88	%
TETRACHLORO-META-XYLENE	(30 - 150 %)	100	%

COLUMBIA ANALYTICAL SERVICES**EXTRACTABLE ORGANICS**

METHOD 8080 PCBS

Reported: 07/23/97

Project Reference:

Client Sample ID : METHOD BLANK

Date Sampled :

Order #: 158194

Sample Matrix: WIPE

Date Received:

Submission #:

Analytical Run 18622

ANALYTE	PQL	RESULT	UNITS
DATE EXTRACTED : 07/21/97			
DATE ANALYZED : 07/22/97			
ANALYTICAL DILUTION: 1.0			
PCB 1016	1.0	1.0 U	UG/WI
PCB 1221	1.0	1.0 U	UG/WI
PCB 1232	1.0	1.0 U	UG/WI
PCB 1242	1.0	1.0 U	UG/WI
PCB 1248	1.0	1.0 U	UG/WI
PCB 1254	1.0	1.0 U	UG/WI
PCB 1260	1.0	1.0 U	UG/WI

SURROGATE RECOVERIESQC LIMITS

DECACHLOROBIPHENYL
TETRACHLORO-META-XYLENE

(30 - 150 %)
(30 - 150 %)

89 %
103 %

CHAIN OF CUSTODY/LABORATORY ANALYSIS REQUEST FORM

Affiliated With CAS, Kelso, WA (see below for other offices)

710 Exchange Street, Rochester, New York 14608

(716) 454-3760 • FAX (716) 454-1245

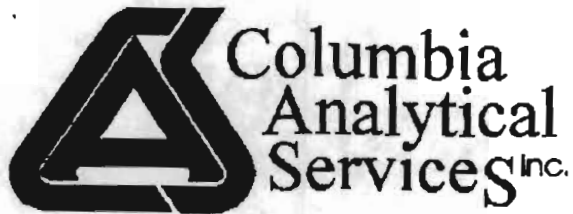
(800) 695-7222

DATE 2.12.92

PAGE

For

PROJECT NAME <u>GE URBAN STREET</u>		ANALYSIS REQUESTED			
PROJECT MANAGER/CONTACT <u>Pete Smith / M. Colmerauer</u>					
COMPANY/ADDRESS <u>Dames + Moore = 3065 Southwestern Blvd, St. 202, Orchard Park, 14127</u>					
TEL (<u>716</u>) <u>897-1715</u> FAX (<u>716</u>) <u>897-1720</u>					
SAMPLER'S SIGNATURE <u>Mark Colmerauer</u>					
SAMPLE I.D.		DATE	TIME	LAB I.D.	SAMPLE MATRIX
<u>SS-78</u>	<u>7-17</u>	<u>220</u>	<u>158/124</u>	<u>Soil</u>	
<u>SS-79</u>	<u>7-17</u>	<u>330</u>	<u>158/125</u>	<u>Soil</u>	
<u>SS-80 (FI)</u>	<u>7-17</u>	<u>340</u>	<u>158/126</u>	<u>Soil</u>	
<u>M 78-W3</u>	<u>7-18</u>	<u>9:45</u>	<u>158/127</u>	<u>Wipe</u>	
TURNAROUND REQUIREMENTS		REPORT REQUIREMENTS		INVOICE INFORMATION:	
☒ 24 hr. ☒ 48 hr. ☐ 5 day ☐ Standard (10-15 working days) ☐ Provide Verbal Preliminary Results ☐ Provide FAX Preliminary Results Requested Report Date _____		☒ 1. Routine Report ☐ 2. Routine Rep. w/CASE Narrative ☐ 3. EPA Level III Validatable Package ☐ 4. N.J. Reduced Deliverables Level IV ☐ 5. NY ASP/CLP Deliverables ☐ 6. Site specific QC.		P.O.#: _____ Bill To: _____ Temperature: <u>17°C</u> Submission No: <u>97-7-268</u>	
RECEIVED BY:		RECEIVED BY:		SAMPLE RECEIPT:	
<u>Mark Colmerauer</u> Signature Printed Name Firm Date/Time		<u>V Gardner</u> Signature Printed Name Firm Date/Time		Shipping Via: <u>Fed Ex</u> Shipping #: _____ Temperature: <u>17°C</u> Submission No: <u>97-7-268</u>	
RELINQUISHED BY:		RELINQUISHED BY:			
<u>Mark Colmerauer</u> Signature Printed Name Firm Date/Time		<u>Dames + Moore</u> Signature Printed Name Firm Date/Time			
SPECIAL INSTRUCTIONS/COMMENTS:		SPECIAL INSTRUCTIONS/COMMENTS:			
METALS: _____ ORGANICS: ☐ TCL ☐ PPL ☐ AE Only ☐ BN Only ☐ Special List		METALS: _____ ORGANICS: ☐ TCL ☐ PPL ☐ AE Only ☐ BN Only ☐ Special List			
435 LAWRENCE BELL DR. 716-634-0454 AMHERST, NY 14221		201-488-5242 FAX 201-488-6386			



Columbia
Analytical
Services^{Inc.}

A FULL SERVICE ENVIRONMENTAL LABORATORY

July 29, 1997

RECEIVED
Dames & Moore

JUL 31 1997

File # _____

Mr. Mark Colmerauer
Dames & Moore
3065 Southwestern Blvd.
Orchard Park, NY 14127

PROJECT:GE URBAN STREET
Submission #:9707000313

Dear Mr. Colmerauer

Enclosed are the analytical results of the analyses requested. All data has been reviewed prior to report submission. Should you have any questions please contact me at (716) 288-5380.

Thank you for letting us provide this service.

Sincerely,

COLUMBIA ANALYTICAL SERVICES

Mark Wilson
Client Service Manager

Enc.

This package has been reviewed by Columbia Analytical Services' QA Department/Laboratory Director prior to report submittal.

1 Mustard St. • Suite 250 • Rochester, NY 14609 • Tele:(716)288-5380 • Fax:(716)288-8475
65 Ramapo Valley Rd. • Suite 16 • Mahwah, NJ 07430 • Tele:(201)512-3292 • Fax:(201)512-3362
12699 Roll Rd. • Akron, NY 14001 • Tele:(716)542-1264 • Fax:(716)542-3353



Effective 04/01/96

CAS LIST OF QUALIFIERS

(The basis of this proposal are the EPA-CLP Qualifiers)

- U - Indicates compound was analyzed for but was not detected. The sample quantitation limit must be corrected for dilution and for percent moisture.
- J - Indicates an estimated value. For further explanation see case narrative / cover letter.
- B - This flag is used when the analyte is found in the associated blank as well as in the sample.
- E - This flag identifies compounds whose concentrations exceed the calibration range.
- A - This flag indicates that a TIC is a suspected aldol-condensation product.
- N - Spiked sample recovery not within control limits.
(Flag the entire batch - Inorganic analysis only)
- * - Duplicate analysis not within control limits.
(Flag the entire batch - Inorganic analysis only)
 - Also used to qualify Organics QC data outside limits.
- D - Spike diluted out.
- S - Reported value determined by Method of Standard Additions. (MSA)
- X - As specified in the case narrative.

CAS Lab ID # for State Certifications

NY ID # in Rochester: 10145
CT ID # in Rochester: PH0556
MA ID # in Rochester: M-NY032

NJ ID # in Rochester: 73004
RI ID # in Rochester: 158

COLUMBIA ANALYTICAL SERVICES**VOLATILE ORGANICS**

METHOD 8260 TCL

Reported: 07/29/97

Dames & Moore

Project Reference: GE URBAN STREET

Client Sample ID : SS-82(E2)

Date Sampled : 07/22/97

Order #: 158718

Sample Matrix: SOIL/SEDIMENT

Date Received: 07/23/97

Submission #: 9707000313

Percent Solid: 77.5

ANALYTE	PQL	RESULT	UNITS
DATE ANALYZED : 07/24/97			
ANALYTICAL DILUTION: 125.0			Dry Weight
ACETONE	20	3200 U	UG/KG
BENZENE	5.0	810 U	UG/KG
BROMODICHLOROMETHANE	5.0	810 U	UG/KG
BROMOFORM	5.0	810 U	UG/KG
BROMOMETHANE	5.0	810 U	UG/KG
2-BUTANONE (MEK)	10	1600 U	UG/KG
CARBON DISULFIDE	10	1600 U	UG/KG
CARBON TETRACHLORIDE	5.0	810 U	UG/KG
CHLOROBENZENE	5.0	810 U	UG/KG
CHLOROETHANE	5.0	810 U	UG/KG
CHLOROFORM	5.0	810 U	UG/KG
CHLOROMETHANE	5.0	810 U	UG/KG
DIBROMOCHLOROMETHANE	5.0	810 U	UG/KG
1,1-DICHLOROETHANE	5.0	10000	UG/KG
1,2-DICHLOROETHANE	5.0	810 U	UG/KG
1,1-DICHLOROETHENE	5.0	1400	UG/KG
CIS-1,2-DICHLOROETHENE	5.0	810 U	UG/KG
TRANS-1,2-DICHLOROETHENE	5.0	810 U	UG/KG
1,2-DICHLOROPROPANE	5.0	810 U	UG/KG
CIS-1,3-DICHLOROPROPENE	5.0	810 U	UG/KG
TRANS-1,3-DICHLOROPROPENE	5.0	810 U	UG/KG
ETHYLBENZENE	5.0	810 U	UG/KG
?-HEXANONE	10	1600 U	UG/KG
METHYLENE CHLORIDE	5.0	810 U	UG/KG
4-METHYL-2-PENTANONE (MIBK)	10	1600 U	UG/KG
STYRENE	5.0	810 U	UG/KG
1,1,2,2-TETRACHLOROETHANE	5.0	810 U	UG/KG
TETRACHLOROETHENE	5.0	810 U	UG/KG
TOLUENE	5.0	940	UG/KG
1,1,1-TRICHLOROETHANE	5.0	80000	UG/KG
1,1,2-TRICHLOROETHANE	5.0	810 U	UG/KG
TRICHLOROETHENE	5.0	810 U	UG/KG
VINYL CHLORIDE	5.0	810 U	UG/KG
O-XYLENE	5.0	810 U	UG/KG
M+P-XYLENE	5.0	810 U	UG/KG

SURROGATE RECOVERIES**QC LIMITS**

4-BROMOFLUOROBENZENE	(74 - 121 %)	98	%
TOLUENE-D8	(81 - 117 %)	99	%
DIBROMOFLUOROMETHANE	(80 - 120 %)	98	%

COLUMBIA ANALYTICAL SERVICES**EXTRACTABLE ORGANICS****METHOD 8080 PCBS****Reported: 07/29/97****Dames & Moore****Project Reference: GE URBAN STREET****Client Sample ID : SS-82(E2)****Date Sampled : 07/22/97 Order #: 158718 Sample Matrix: SOIL/SEDIMENT****Date Received: 07/23/97 Submission #: 9707000313 Percent Solid: 77.5**

ANALYTE	PQL	RESULT	UNITS
DATE EXTRACTED	: 07/24/97		
DATE ANALYZED	: 07/25/97		
ANALYTICAL DILUTION:	1.0		Dry Weight
PCB 1016	400	520 U	UG/KG
PCB 1221	400	520 U	UG/KG
PCB 1232	400	520 U	UG/KG
PCB 1242	400	520 U	UG/KG
PCB 1248	400	520 U	UG/KG
PCB 1254	400	520 U	UG/KG
PCB 1260	400	520 U	UG/KG

SURROGATE RECOVERIES	QC LIMITS		
DECACHLOROBIPHENYL	(30 - 150 %)	115	%
TETRACHLORO-META-XYLENE	(30 - 150 %)	116	%

COLUMBIA ANALYTICAL SERVICES**EXTRACTABLE ORGANICS**

METHOD 8080 PCBS

Reported: 07/29/97

Dames & Moore

Project Reference: GE URBAN STREET

Client Sample ID : SS-84

Date Sampled : 07/22/97 Order #: 158719 Sample Matrix: SOIL/SEDIMENT
Date Received: 07/23/97 Submission #: 9707000313 Percent Solid: 80.7

ANALYTE	PQL	RESULT	UNITS
DATE EXTRACTED : 07/24/97			
DATE ANALYZED : 07/25/97			
ANALYTICAL DILUTION: 1.0			Dry Weight
PCB 1016	400	500 U	UG/KG
PCB 1221	400	500 U	UG/KG
PCB 1232	400	500 U	UG/KG
PCB 1242	400	500 U	UG/KG
PCB 1248	400	500 U	UG/KG
PCB 1254	400	500 U	UG/KG
PCB 1260	400	12000	UG/KG
<u>SURROGATE RECOVERIES</u>		<u>QC LIMITS</u>	
DECACHLOROBIPHENYL	(30 - 150 %)	148	%
TETRACHLORO-META-XYLENE	(30 - 150 %)	130	%

COLUMBIA ANALYTICAL SERVICES**VOLATILE ORGANICS**

METHOD 8260 TCL

Reported: 07/29/97

Project Reference:

Client Sample ID : METHOD BLANK

Date Sampled :	Order #: 158952	Sample Matrix: SOIL/SEDIMENT
Date Received:	Submission #:	Percent Solid: 100

ANALYTE	PQL	RESULT	UNITS
DATE ANALYZED : 07/24/97			
ANALYTICAL DILUTION: 125.0			Dry Weight
ACETONE	20	2500 U	UG/KG
BENZENE	5.0	630 U	UG/KG
BROMODICHLOROMETHANE	5.0	630 U	UG/KG
BROMOFORM	5.0	630 U	UG/KG
BROMOMETHANE	5.0	630 U	UG/KG
2-BUTANONE (MEK)	10	1300 U	UG/KG
CARBON DISULFIDE	10	1300 U	UG/KG
CARBON TETRACHLORIDE	5.0	630 U	UG/KG
CHLOROBENZENE	5.0	630 U	UG/KG
CHLOROETHANE	5.0	630 U	UG/KG
CHLOROFORM	5.0	630 U	UG/KG
CHLOROMETHANE	5.0	630 U	UG/KG
DIBROMOCHLOROMETHANE	5.0	630 U	UG/KG
1,1-DICHLOROETHANE	5.0	630 U	UG/KG
1,2-DICHLOROETHANE	5.0	630 U	UG/KG
1,1-DICHLOROETHENE	5.0	630 U	UG/KG
CIS-1,2-DICHLOROETHENE	5.0	630 U	UG/KG
TRANS-1,2-DICHLOROETHENE	5.0	630 U	UG/KG
1,2-DICHLOROPROPANE	5.0	630 U	UG/KG
CIS-1,3-DICHLOROPROPENE	5.0	630 U	UG/KG
TRANS-1,3-DICHLOROPROPENE	5.0	630 U	UG/KG
ETHYLBENZENE	5.0	630 U	UG/KG
2-HEXANONE	10	1300 U	UG/KG
METHYLENE CHLORIDE	5.0	630 U	UG/KG
4-METHYL-2-PENTANONE (MIBK)	10	1300 U	UG/KG
STYRENE	5.0	630 U	UG/KG
1,1,2,2-TETRACHLOROETHANE	5.0	630 U	UG/KG
TETRACHLOROETHENE	5.0	630 U	UG/KG
TOLUENE	5.0	630 U	UG/KG
1,1,1-TRICHLOROETHANE	5.0	630 U	UG/KG
1,1,2-TRICHLOROETHANE	5.0	630 U	UG/KG
TRICHLOROETHENE	5.0	630 U	UG/KG
VINYL CHLORIDE	5.0	630 U	UG/KG
O-XYLENE	5.0	630 U	UG/KG
M+P-XYLENE	5.0	630 U	UG/KG

SURROGATE RECOVERIES**QC LIMITS**

4-BROMOFLUOROBENZENE	(74 - 121 %)	98	%
TOLUENE-D8	(81 - 117 %)	98	%
DIBROMOFLUOROMETHANE	(80 - 120 %)	102	%

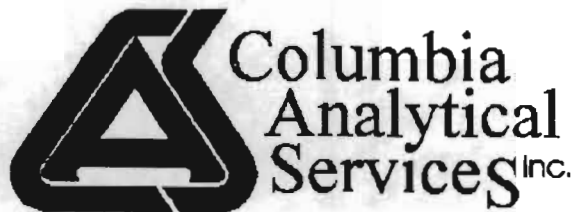
COLUMBIA ANALYTICAL SERVICES**EXTRACTABLE ORGANICS****METHOD 8080 PCBS****Reported: 07/29/97****Project Reference:****Client Sample ID : METHOD BLANK**

Date Sampled :	Order #: 158832	Sample Matrix: SOIL/SEDIMENT
Date Received:	Submission #:	Percent Solid: 100

ANALYTE	PQL	RESULT	UNITS
DATE EXTRACTED : 07/24/97			
DATE ANALYZED : 07/25/97			
ANALYTICAL DILUTION: 1.0			Dry Weight
PCB 1016	400	400 U	UG/KG
PCB 1221	400	400 U	UG/KG
PCB 1232	400	400 U	UG/KG
PCB 1242	400	400 U	UG/KG
PCB 1248	400	400 U	UG/KG
PCB 1254	400	400 U	UG/KG
PCB 1260	400	400 U	UG/KG

SURROGATE RECOVERIES**QC LIMITS**

DECACHLOROBIPHENYL	(30 - 150 %)	117	%
TETRACHLORO-META-XYLENE	(30 - 150 %)	118	%



A FULL SERVICE ENVIRONMENTAL LABORATORY

July 31, 1997

RECEIVED
Dames & Moore

AUG 4 1997

File# _____

Mr. Mark Colmerauer
Dames & Moore
3065 Southwestern Blvd.
Orchard Park, NY 14127

PROJECT:GE URBAN STREET
Submission #:9707000350

Dear Mr. Colmerauer:

Enclosed are the analytical results of the analyses requested. The analytical data was provided to you on 07/28/97 per a Facsimile transmittal. All data has been reviewed prior to report submission.

Should you have any questions please contact me at (716) 288-5380.

Thank you for letting us provide this service.

Sincerely,

COLUMBIA ANALYTICAL SERVICES

Mark Wilson
Client Service Manager

Enc.

This package has been reviewed by Columbia Analytical Services' QA Department/Laboratory Director prior to report submittal.



Effective 04/01/96

CAS LIST OF QUALIFIERS

(The basis of this proposal are the EPA-CLP Qualifiers)

- U - Indicates compound was analyzed for but was not detected. The sample quantitation limit must be corrected for dilution and for percent moisture.
- J - Indicates an estimated value. For further explanation see case narrative / cover letter.
- B - This flag is used when the analyte is found in the associated blank as well as in the sample.
- E - This flag identifies compounds whose concentrations exceed the calibration range.
- A - This flag indicates that a TIC is a suspected aldol-condensation product.
- N - Spiked sample recovery not within control limits.
(Flag the entire batch - Inorganic analysis only)
- * - Duplicate analysis not within control limits.
(Flag the entire batch - Inorganic analysis only)
 - Also used to qualify Organics QC data outside limits.
- D - Spike diluted out.
- S - Reported value determined by Method of Standard Additions. (MSA)
- X - As specified in the case narrative.

CAS Lab ID # for State Certifications

NY ID # in Rochester: 10145
CT ID # in Rochester: PH0556
MA ID # in Rochester: M-NY032

NJ ID # in Rochester: 73004
RI ID # in Rochester: 158

COLUMBIA ANALYTICAL SERVICES**EXTRACTABLE ORGANICS**

METHOD 8080 PCBS

Reported: 07/31/97

Dames & Moore

Project Reference: GE URBAN STREET

Client Sample ID : SS-100

Date Sampled : 07/25/97 Order #: 159129 Sample Matrix: SOIL/SEDIMENT
Date Received: 07/26/97 Submission #: 9707000350 Percent Solid: 84.1

ANALYTE	PQL	RESULT	UNITS
DATE EXTRACTED : 07/28/97			
DATE ANALYZED : 07/28/97			
ANALYTICAL DILUTION: 10.0			Dry Weight
PCB 1016	400	4800 U	UG/KG
PCB 1221	400	4800 U	UG/KG
PCB 1232	400	4800 U	UG/KG
PCB 1242	400	4800 U	UG/KG
PCB 1248	400	4800 U	UG/KG
PCB 1254	400	4800 U	UG/KG
PCB 1260	400	11000	UG/KG

<u>SURROGATE RECOVERIES</u>	<u>QC LIMITS</u>		
DECACHLOROBIPHENYL	(30 - 150 %)	161	%
TETRACHLORO-META-XYLENE	(30 - 150 %)	120	%

COLUMBIA ANALYTICAL SERVICES

EXTRACTABLE ORGANICS

METHOD 8080 PCBS

Reported: 07/31/97

Dames & Moore

Project Reference: GE URBAN STREET

Client Sample ID : SS-101

Date Sampled : 07/25/97 Order #: 159130 Sample Matrix: SOIL/SEDIMENT

Date Received: 07/26/97 Submission #: 9707000350 Percent Solid: 82.5

ANALYTE	PQL	RESULT	UNITS
DATE EXTRACTED : 07/28/97			
DATE ANALYZED : 07/28/97			
ANALYTICAL DILUTION: 10.0			Dry Weight
PCB 1016	400	4800 U	UG/KG
PCB 1221	400	4800 U	UG/KG
PCB 1232	400	4800 U	UG/KG
PCB 1242	400	4800 U	UG/KG
PCB 1248	400	4800 U	UG/KG
PCB 1254	400	4800 U	UG/KG
PCB 1260	400	35000	UG/KG

<u>SURROGATE RECOVERIES</u>	<u>QC LIMITS</u>		
DECACHLOROBIPHENYL	(30 - 150 %)	135	%
TETRACHLORO-META-XYLENE	(30 - 150 %)	106	%

COLUMBIA ANALYTICAL SERVICES**EXTRACTABLE ORGANICS**

METHOD 8080 PCBS

Reported: 07/31/97

Dames & Moore

Project Reference: GE URBAN STREET

Client Sample ID : SS-102

Date Sampled : 07/25/97 Order #: 159131 Sample Matrix: SOIL/SEDIMENT
Date Received: 07/26/97 Submission #: 9707000350 Percent Solid: 87.0

ANALYTE	PQL	RESULT	UNITS
DATE EXTRACTED : 07/28/97			
DATE ANALYZED : 07/28/97			
ANALYTICAL DILUTION: 10.0			Dry Weight
PCB 1016	400	4600 U	UG/KG
PCB 1221	400	4600 U	UG/KG
PCB 1232	400	4600 U	UG/KG
PCB 1242	400	4600 U	UG/KG
PCB 1248	400	4600 U	UG/KG
PCB 1254	400	4600 U	UG/KG
PCB 1260	400	39000	UG/KG

SURROGATE RECOVERIES**QC LIMITS**

DECACHLOROBIPHENYL	(30 - 150 %)	148	%
TETRACHLORO-META-XYLENE	(30 - 150 %)	114	%

COLUMBIA ANALYTICAL SERVICES**EXTRACTABLE ORGANICS**

METHOD 8080 PCBS

Reported: 07/31/97

Project Reference:

Client Sample ID : METHOD BLANK

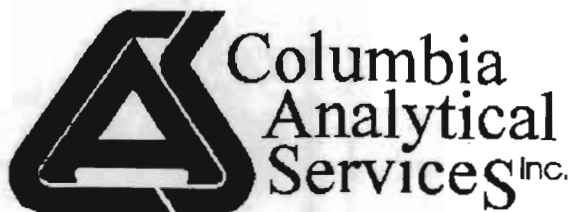
Date Sampled :	Order #: 159137	Sample Matrix: SOIL/SEDIMENT
Date Received:	Submission #:	Percent Solid: 100

ANALYTE	PQL	RESULT	UNITS
DATE EXTRACTED : 07/28/97			
DATE ANALYZED : 07/28/97			
ANALYTICAL DILUTION: 1.0			Dry Weight
PCB 1016	400	400 U	UG/KG
PCB 1221	400	400 U	UG/KG
PCB 1232	400	400 U	UG/KG
PCB 1242	400	400 U	UG/KG
PCB 1248	400	400 U	UG/KG
PCB 1254	400	400 U	UG/KG
PCB 1260	400	400 U	UG/KG

SURROGATE RECOVERIESQC LIMITS

DECACHLOROBIPHENYL	(30 - 150 %)	125	%
TETRACHLORO-META-XYLENE	(30 - 150 %)	118	%

[illegible]



Columbia
Analytical
Services^{Inc.}

A FULL SERVICE ENVIRONMENTAL LABORATORY

RECEIVED
Dames & Moore

AUG 7 1997

File # _____

August 1, 1997

Mr. Mark Colmerauer
Dames & Moore
3065 Southwestern Blvd.
Orchard Park, NY 14127

PROJECT:GE-URBAN STREET
Submission #:9707000344

Dear Mr. Colmerauer:

Enclosed are the analytical results of the analyses requested. The analytical data was provided to you on 07/28/97 per a Facsimile transmittal. All data has been reviewed prior to report submission.

Should you have any questions please contact me at (716) 288-5380.

Thank you for letting us provide this service.

Sincerely,

COLUMBIA ANALYTICAL SERVICES

Signature for:

Mark Wilson
Client Service Manager

Enc.

This package has been reviewed by Columbia Analytical Services' QA Department/Laboratory Director prior to report submittal. *Michael E. Perry*

1 Mustard St. • Suite 250 • Rochester, NY 14608 • Tele:(716)288-5380 • Fax:(716)288-8475
65 Rambo Vally Rd. • Suite 16 • Mahwah, NJ 07430 • Tele:(201)512-3292 • Fax:(201)512-3362
12699 Roll Rd. • Akron, NY 14001 • Tele:(716)542-1264 • Fax:(716)542-3353



Effective 04/01/96

CAS LIST OF QUALIFIERS

(The basis of this proposal are the EPA-CLP Qualifiers)

- U - Indicates compound was analyzed for but was not detected. The sample quantitation limit must be corrected for dilution and for percent moisture.
- J - Indicates an estimated value. For further explanation see case narrative / cover letter.
- B - This flag is used when the analyte is found in the associated blank as well as in the sample.
- E - This flag identifies compounds whose concentrations exceed the calibration range.
- A - This flag indicates that a TIC is a suspected aldol-condensation product.
- N - Spiked sample recovery not within control limits.
(Flag the entire batch - Inorganic analysis only)
- * - Duplicate analysis not within control limits.
(Flag the entire batch - Inorganic analysis only)
 - Also used to qualify Organics QC data outside limits.
- D - Spike diluted out.
- S - Reported value determined by Method of Standard Additions. (MSA)
- X - As specified in the case narrative.

CAS Lab ID # for State Certifications

NY ID # in Rochester: 10145
CT ID # in Rochester: PH0556
MA ID # in Rochester: M-NY032

NJ ID # in Rochester: 73004
RI ID # in Rochester: 158

COLUMBIA ANALYTICAL SERVICES**EXTRACTABLE ORGANICS**

METHOD 8080 PCBS

Reported: 08/01/97

Dames & Moore

Project Reference: GE-URBAN STREET

Client Sample ID : SS-99

Date Sampled : 07/25/97

Order #: 159055

Sample Matrix: SOIL/SEDIMENT

Date Received: 07/25/97

Submission #: 9707000344

Percent Solid: 84.3

ANALYTE	PQL	RESULT	UNITS
DATE EXTRACTED : 07/28/97			
DATE ANALYZED : 07/28/97			
ANALYTICAL DILUTION: 10.0			Dry Weight
PCB 1016	400	4700 U	UG/KG
PCB 1221	400	4700 U	UG/KG
PCB 1232	400	4700 U	UG/KG
PCB 1242	400	4700 U	UG/KG
PCB 1248	400	4700 U	UG/KG
PCB 1254	400	4700 U	UG/KG
PCB 1260	400	18000	UG/KG

SURROGATE RECOVERIES

DECACHLOROBIPHENYL
TETRACHLORO-META-XYLENE

QC LIMITS

(30 - 150 %)
(30 - 150 %)

139 %
111 %

COLUMBIA ANALYTICAL SERVICES**EXTRACTABLE ORGANICS**

METHOD 8080 PCBS

Reported: 08/01/97

Project Reference:

Client Sample ID : METHOD BLANK

Date Sampled :	Order #: 159221	Sample Matrix: SOIL/SEDIMENT
Date Received:	Submission #:	Percent Solid: 100

ANALYTE	PQL	RESULT	UNITS
DATE EXTRACTED : 07/28/97			
DATE ANALYZED : 07/28/97			
ANALYTICAL DILUTION: 1.0			Dry Weight
PCB 1016	400	400 U	UG/KG
PCB 1221	400	400 U	UG/KG
PCB 1232	400	400 U	UG/KG
PCB 1242	400	400 U	UG/KG
PCB 1248	400	400 U	UG/KG
PCB 1254	400	400 U	UG/KG
PCB 1260	400	400 U	UG/KG

<u>SURROGATE RECOVERIES</u>	<u>QC LIMITS</u>		
DECACHLOROBIPHENYL	(30 - 150 %)	120	%
TETRACHLORO-META-XYLENE	(30 - 150 %)	114	%

CHAIN OF CUSTODY/LABORATORY ANALYSIS REQUEST FORM

Affiliated With CAS, Kelso, WA (see below for other offices)

710 Exchange Street, Rochester, New York 14608

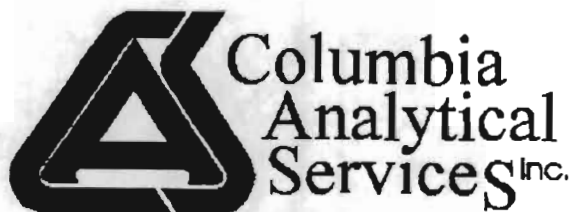
(716) 454-3760 • FAX (716) 454-1245

(800) 695-7222

DATE 7-25-97 PAGE 6 OF 6

PAGE 4 OF 4

[illegible]



A FULL SERVICE ENVIRONMENTAL LABORATORY

August 1, 1997

RECEIVED
Dames & Moore

AUG 7 1997

File # _____

Mr. Mark Colmerauer
Dames & Moore
3065 Southwestern Blvd.
Orchard Park, NY 14127

PROJECT:GE URBAN ST
Submission #:9707000369

Dear Mr. Colmerauer:

Enclosed are the analytical results of the analyses requested. The analytical data was provided to you on 07/30/97 per a Facsimile transmittal. All data has been reviewed prior to report submission.

Should you have any questions please contact me at (716) 288-5380.

Thank you for letting us provide this service.

Sincerely,

COLUMBIA ANALYTICAL SERVICES

Mark Wilson for:

Mark Wilson
Client Service Manager

Enc.

This package has been reviewed by Columbia Analytical Services' QA Department/Laboratory Director prior to report submittal. *Michael R. Pennington*

1 Mustard St. • Suite 250 • Rochester, NY 14608 • Tele:(716)288-5380 • Fax:(716)288-8475
65 Ramo Vally Rd. • Suite 16 • Mahwah, NJ 07430 • Tele:(201)512-3292 • Fax:(201)512-3362
12699 Roll Rd. • Akron, NY 14001 • Tele:(716)542-1264 • Fax:(716)542-3353



Effective 04/01/96

CAS LIST OF QUALIFIERS

(The basis of this proposal are the EPA-CLP Qualifiers)

- U - Indicates compound was analyzed for but was not detected. The sample quantitation limit must be corrected for dilution and for percent moisture.
- J - Indicates an estimated value. For further explanation see case narrative / cover letter.
- B - This flag is used when the analyte is found in the associated blank as well as in the sample.
- E - This flag identifies compounds whose concentrations exceed the calibration range.
- A - This flag indicates that a TIC is a suspected aldol-condensation product.
- N - Spiked sample recovery not within control limits.
(Flag the entire batch - Inorganic analysis only)
- * - Duplicate analysis not within control limits.
(Flag the entire batch - Inorganic analysis only)
 - Also used to qualify Organics QC data outside limits.
- D - Spike diluted out.
- S - Reported value determined by Method of Standard Additions. (MSA)
- X - As specified in the case narrative.

CAS Lab ID # for State Certifications

NY ID # in Rochester: 10145
CT ID # in Rochester: PH0556
MA ID # in Rochester: M-NY032

NJ ID # in Rochester: 73004
RI ID # in Rochester: 158

COLUMBIA ANALYTICAL SERVICES**EXTRACTABLE ORGANICS**

METHOD 8080 PCBS

Reported: 08/01/97

Dames & Moore

Project Reference: GE URBAN ST

Client Sample ID : SS-107

Date Sampled : 07/28/97 Order #: 159434 Sample Matrix: SOIL/SEDIMENT
Date Received: 07/29/97 Submission #: 9707000369 Percent Solid: 79.9

ANALYTE	PQL	RESULT	UNITS
DATE EXTRACTED : 07/30/97			
DATE ANALYZED : 07/30/97			
ANALYTICAL DILUTION: 10.0			Dry Weight
PCB 1016	400	5000 U	UG/KG
PCB 1221	400	5000 U	UG/KG
PCB 1232	400	5000 U	UG/KG
PCB 1242	400	5000 U	UG/KG
PCB 1248	400	5000 U	UG/KG
PCB 1254	400	5000 U	UG/KG
PCB 1260	400	49000	UG/KG

SURROGATE RECOVERIES**QC LIMITS**

DECACHLOROBIPHENYL	(30 - 150 %)	132	%
TETRACHLORO-META-XYLENE	(30 - 150 %)	107	%

COLUMBIA ANALYTICAL SERVICES**EXTRACTABLE ORGANICS**

METHOD 8080 PCBS

Reported: 08/01/97

Project Reference:

Client Sample ID : METHOD BLANK

Date Sampled :	Order #: 159577	Sample Matrix: SOIL/SEDIMENT
Date Received:	Submission #:	Percent Solid: 100

ANALYTE	PQL	RESULT	UNITS
DATE EXTRACTED : 07/30/97			
DATE ANALYZED : 07/30/97			
ANALYTICAL DILUTION: 1.0			Dry Weight
PCB 1016	400	400 U	UG/KG
PCB 1221	400	400 U	UG/KG
PCB 1232	400	400 U	UG/KG
PCB 1242	400	400 U	UG/KG
PCB 1248	400	400 U	UG/KG
PCB 1254	400	400 U	UG/KG
PCB 1260	400	400 U	UG/KG

SURROGATE RECOVERIES	QC LIMITS		
DECACHLOROBIPHENYL	(30 - 150 %)	82	%
TETRACHLORO-META-XYLENE	(30 - 150 %)	104	%

CHAIN OF CUSTODY/LABORATORY ANALYSIS REQUEST FORM

(716) 288-5380 • FAX (716) 288-8475

DATE 7/28/97

PAGE

OF

ANALYSIS REQUESTED

COMPANY/ADDRESS 3065 SOUTHWEST 9TH BLVD MCALLEN

PARK, NY 14127 - DAMEB + MOORE

TEL (716) 675-7130
FAX (716) 675-7134

SAMPLE 1B'S SIGNATURE

Robert Phillips

[illegible]

SAMPLE I.D.	DATE	TIME	LAB/D.	SAMPLE MATRIX

SS-107	7/28/97	1110	159434	7105

[illegible]

[illegible]

REINVESTED BY:	RECEIVED BY:	TUR

NAME OF OFFICER: Budd Phillips Tom Hastings V²

Printed name	David Phillips	Printed name	David Phillips
Signature	<i>David Phillips</i>	Signature	<i>David Phillips</i>
Printed name	John Hastings	Printed name	John Hastings
Signature	<i>John Hastings</i>	Signature	<i>John Hastings</i>

Firm	7/24/97	11:00
Firm	2	290100

Date/Time	DEFINITION BY	RECEIVED BY
Date/Time		

RECEIVED BY:

Signature	Signature
Printed Name	Printed Name

Firm	Firm	ME
1. TIRABOU TAILLINO		
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100. TIRABOU TAILLINO		

Date/Time	Date/Time

RELINQUISHED BY: _____ RECEIVED BY: _____

Signature

Signature

Printed Name	Printed Name
Firm	Firm

83	MA
Date/Time	Date/Time

100

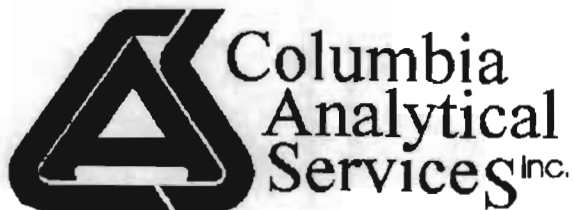
**65 RAMAPO VALLEY ROAD
MAHWAH, NJ 07430**

201-512-3292
FAX 201-512-3362

**309 WEST RIDLEY AVE.
RIDLEY PARK, PA 19078**

610-521-3083
FAX 610-521-4589

DM-30



A FULL SERVICE ENVIRONMENTAL LABORATORY

August 1, 1997

RECEIVED
Dames & Moore

AUG 7 1997

File# _____

Mr. Mark Colmerauer
Dames & Moore
3065 Southwestern Blvd.
Orchard Park, NY 14127

PROJECT:GE URBAN STREET
Submission #:9707000370

Dear Mr. Colmerauer:

Enclosed are the analytical results of the analyses requested. The analytical data was provided to you on 07/30/97 per a Facsimile transmittal. All data has been reviewed prior to report submission.

Should you have any questions please contact me at (716) 288-5380.

Thank you for letting us provide this service.

Sincerely,

COLUMBIA ANALYTICAL SERVICES

Mark Wilson for:

Mark Wilson
Client Service Manager

Enc.

This package has been reviewed by Columbia Analytical Services' QA Department/Laboratory Director prior to report submittal. *Michael K. Perry*

1 Mustard St. • Suite 250 • Rochester, NY 14608 • Tele:(716)288-5380 • Fax:(716)288-8475
65 Rambo Vally Rd. • Suite 16 • Mahwah, NJ 07430 • Tele:(201)512-3292 • Fax:(201)512-3362
12699 Roll Rd. • Akron, NY 14001 • Tele:(716)542-1264 • Fax:(716)542-3353



Effective 04/01/96

CAS LIST OF QUALIFIERS

(The basis of this proposal are the EPA-CLP Qualifiers)

- U - Indicates compound was analyzed for but was not detected. The sample quantitation limit must be corrected for dilution and for percent moisture.
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(Flag the entire batch - Inorganic analysis only)
- * - Duplicate analysis not within control limits.
(Flag the entire batch - Inorganic analysis only)
- Also used to qualify Organics QC data outside limits.
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- S - Reported value determined by Method of Standard Additions. (MSA)
- X - As specified in the case narrative.

CAS Lab ID # for State Certifications

NY ID # in Rochester: 10145
CT ID # in Rochester: PH0556
MA ID # in Rochester: M-NY032

NJ ID # in Rochester: 73004
RI ID # in Rochester: 158

COLUMBIA ANALYTICAL SERVICES**EXTRACTABLE ORGANICS**

METHOD 8080 PCBS

Reported: 08/01/97

Dames & Moore

Project Reference: GE URBAN STREET

Client Sample ID : SS-109

Date Sampled : 07/29/97 Order #: 159563 Sample Matrix: SOIL/SEDIMENT
Date Received: 07/29/97 Submission #: 9707000370 Percent Solid: 81.3

ANALYTE	PQL	RESULT	UNITS
DATE EXTRACTED	: 07/30/97		
DATE ANALYZED	: 07/30/97		
ANALYTICAL DILUTION:	10.0		Dry Weight
PCB 1016	400	4900 U	UG/KG
PCB 1221	400	4900 U	UG/KG
PCB 1232	400	4900 U	UG/KG
PCB 1242	400	4900 U	UG/KG
PCB 1248	400	4900 U	UG/KG
PCB 1254	400	4900 U	UG/KG
PCB 1260	400	5800	UG/KG

<u>SURROGATE RECOVERIES</u>	<u>QC LIMITS</u>		
DECACHLOROBIPHENYL	(30 - 150 %)	135	%
TETRACHLORO-META-XYLENE	(30 - 150 %)	144	%

COLUMBIA ANALYTICAL SERVICES**EXTRACTABLE ORGANICS**

METHOD 8080 PCBS

Reported: 08/01/97

Project Reference:**Client Sample ID :** METHOD BLANK

Date Sampled :	Order #: 159577	Sample Matrix: SOIL/SEDIMENT
Date Received:	Submission #:	Percent Solid: 100

ANALYTE	PQL	RESULT	UNITS
DATE EXTRACTED : 07/30/97			
DATE ANALYZED : 07/30/97			
ANALYTICAL DILUTION: 1.0			Dry Weight
PCB 1016	400	400 U	UG/KG
PCB 1221	400	400 U	UG/KG
PCB 1232	400	400 U	UG/KG
PCB 1242	400	400 U	UG/KG
PCB 1248	400	400 U	UG/KG
PCB 1254	400	400 U	UG/KG
PCB 1260	400	400 U	UG/KG

<u>SURROGATE RECOVERIES</u>	<u>QC LIMITS</u>		
DECACHLOROBIPHENYL	(30 - 150 %)	82	%
TETRACHLORO-META-XYLENE	(30 - 150 %)	104	%

COLUMBIA ANALYTICAL SERVICES, INC.

PAGE 1 OF

DM-31



A FULL SERVICE ENVIRONMENTAL LABORATORY

August 5, 1997

RECEIVED
Dames & Moore

AUG 7 1997

Mr. Mark Colmerauer
Dames & Moore
3065 Southwestern Blvd.
Orchard Park, NY 14127

File # _____

PROJECT:GE URBAN ST
Submission #:9708000036

Dear Mr. Colmerauer:

Enclosed are the analytical results of the analyses requested. The analytical data was provided to you on 08/05/97 per a Facsimile transmittal. All data has been reviewed prior to report submission.

Should you have any questions please contact me at (716) 288-5380.

Thank you for letting us provide this service.

Sincerely,

COLUMBIA ANALYTICAL SERVICES

Mark Wilson for:
Mark Wilson
Client Service Manager

Enc.

This package has been reviewed by Columbia Analytical Services' QA Department/Laboratory Director prior to report submittal. *Michael K. Perry*

1 Mustard St. • Suite 250 • Rochester, NY 14608 • Tele:(716)288-5380 • Fax:(716)288-8475
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12699 Roll Rd. • Akron, NY 14001 • Tele:(716)542-1264 • Fax:(716)542-3353



Effective 04/01/96

CAS LIST OF QUALIFIERS

(The basis of this proposal are the EPA-CLP Qualifiers)

- U - Indicates compound was analyzed for but was not detected. The sample quantitation limit must be corrected for dilution and for percent moisture.
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- * - Duplicate analysis not within control limits.
(Flag the entire batch - Inorganic analysis only)
 - Also used to qualify Organics QC data outside limits.
- D - Spike diluted out.
- S - Reported value determined by Method of Standard Additions. (MSA)
- X - As specified in the case narrative.

CAS Lab ID # for State Certifications

NY ID # in Rochester: 10145
CT ID # in Rochester: PH0556
MA ID # in Rochester: M-NY032

NJ ID # in Rochester: 73004
RI ID # in Rochester: 158

COLUMBIA ANALYTICAL SERVICES**EXTRACTABLE ORGANICS**

METHOD 8080 PCBS

Reported: 08/05/97

Dames & Moore

Project Reference: GE URBAN ST

Client Sample ID : SS-125

Date Sampled : 07/31/97

Order #: 160157

Sample Matrix: SOIL/SEDIMENT

Date Received: 08/01/97

Submission #: 9708000036

Percent Solid: 92.1

ANALYTE	PQL	RESULT	UNITS
DATE EXTRACTED : 08/04/97			
DATE ANALYZED : 08/04/97			
ANALYTICAL DILUTION: 100.0			Dry Weight
PCB 1016	400	43000 U	UG/KG
PCB 1221	400	43000 U	UG/KG
PCB 1232	400	43000 U	UG/KG
PCB 1242	400	43000 U	UG/KG
PCB 1248	400	43000 U	UG/KG
PCB 1254	400	43000 U	UG/KG
PCB 1260	400	100000	UG/KG

SURROGATE RECOVERIESQC LIMITS

DECACHLOROBIPHENYL

(30 - 150 %)

%

TETRACHLORO-META-XYLENE

(30 - 150 %)

%

COLUMBIA ANALYTICAL SERVICES**EXTRACTABLE ORGANICS**

METHOD 8080 PCBS

Reported: 08/05/97

Dames & Moore

Project Reference: GE URBAN ST

Client Sample ID : SS-126

Date Sampled : 07/31/97 Order #: 160158 Sample Matrix: SOIL/SEDIMENT
Date Received: 08/01/97 Submission #: 9708000036 Percent Solid: 70.6

ANALYTE	PQL	RESULT	UNITS
DATE EXTRACTED : 08/04/97			
DATE ANALYZED : 08/04/97			
ANALYTICAL DILUTION: 100.0			Dry Weight
PCB 1016	400	57000 U	UG/KG
PCB 1221	400	57000 U	UG/KG
PCB 1232	400	57000 U	UG/KG
PCB 1242	400	57000 U	UG/KG
PCB 1248	400	57000 U	UG/KG
PCB 1254	400	57000 U	UG/KG
PCB 1260	400	300,000	UG/KG

SURROGATE RECOVERIESQC LIMITS

DECACHLOROBIPHENYL
TETRACHLORO-META-XYLENE

(30 - 150 %)
(30 - 150 %)

%
%

COLUMBIA ANALYTICAL SERVICES**EXTRACTABLE ORGANICS**

METHOD 8080 PCBS

Reported: 08/05/97

Project Reference:

Client Sample ID : METHOD BLANK

Date Sampled :	Order #: 160349	Sample Matrix: SOIL/SEDIMENT
Date Received:	Submission #:	Percent Solid: 100

ANALYTE	PQL	RESULT	UNITS
DATE EXTRACTED : 08/04/97			
DATE ANALYZED : 08/04/97			
ANALYTICAL DILUTION: 1.0			Dry Weight
PCB 1016	400	400 U	UG/KG
PCB 1221	400	400 U	UG/KG
PCB 1232	400	400 U	UG/KG
PCB 1242	400	400 U	UG/KG
PCB 1248	400	400 U	UG/KG
PCB 1254	400	400 U	UG/KG
PCB 1260	400	400 U	UG/KG

<u>SURROGATE RECOVERIES</u>	<u>QC LIMITS</u>		
DECACHLOROBIPHENYL	(30 - 150 %)	108	%
TETRACHLORO-META-XYLENE	(30 - 150 %)	123	%

COLUMBIA ANALYTICAL SERVICES, INC.

(716) 288-5380 • FAX (716) 288-8475

DATE 7.31.87

PAGE

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[illegible]



A FULL SERVICE ENVIRONMENTAL LABORATORY

August 5, 1997

RECEIVED
Dames & Moore

AUG 7 1997

Mr. Mark Colmerauer
Dames & Moore
3065 Southwestern Blvd.
Orchard Park, NY 14127

File # _____

PROJECT:GE URBAN STREET
Submission #:9708000001

Dear Mr. Colmerauer:

Enclosed are the analytical results of the analyses requested. The analytical data was provided to you on 08/04/97 per a Facsimile transmittal. All data has been reviewed prior to report submission.

Should you have any questions please contact me at (716) 288-5380.

Thank you for letting us provide this service.

Sincerely,

COLUMBIA ANALYTICAL SERVICES

Mark Wilson for:

Mark Wilson
Client Service Manager

Enc.

This package has been reviewed by Columbia Analytical Services, QA Department/Laboratory Director prior to report submittal. *Michael K. Perry*

1 Mustard St. • Suite 250 • Rochester, NY 14608 • Tele:(716)288-5380 • Fax:(716)288-8475
65 Rambo Vally Rd. • Suite 16 • Mahwah, NJ 07430 • Tele:(201)512-3292 • Fax:(201)512-3362
12699 Roll Rd. • Akron, NY 14001 • Tele:(716)542-1264 • Fax:(716)542-3353



Effective 04/01/96

CAS LIST OF QUALIFIERS

(The basis of this proposal are the EPA-CLP Qualifiers)

- U - Indicates compound was analyzed for but was not detected. The sample quantitation limit must be corrected for dilution and for percent moisture.
- J - Indicates an estimated value. For further explanation see case narrative / cover letter.
- B - This flag is used when the analyte is found in the associated blank as well as in the sample.
- E - This flag identifies compounds whose concentrations exceed the calibration range.
- A - This flag indicates that a TIC is a suspected aldol-condensation product.
- N - Spiked sample recovery not within control limits.
(Flag the entire batch - Inorganic analysis only)
- * - Duplicate analysis not within control limits.
(Flag the entire batch - Inorganic analysis only)
 - Also used to qualify Organics QC data outside limits.
- D - Spike diluted out.
- S - Reported value determined by Method of Standard Additions. (MSA)
- X - As specified in the case narrative.

CAS Lab ID # for State Certifications

NY ID # in Rochester: 10145
CT ID # in Rochester: PH0556
MA ID # in Rochester: M-NY032

NJ ID # in Rochester: 73004
RI ID # in Rochester: 158

COLUMBIA ANALYTICAL SERVICES**EXTRACTABLE ORGANICS****METHOD 8080 PCBS****Reported: 08/05/97****Dames & Moore****Project Reference: GE URBAN STREET****Client Sample ID : SS-121(F5)**

Date Sampled : 07/30/97 Order #: 159850 Sample Matrix: SOIL/SEDIMENT
Date Received: 07/31/97 Submission #: 9708000001 Percent Solid: 80.6

ANALYTE	PQL	RESULT	UNITS
DATE EXTRACTED : 08/01/97			
DATE ANALYZED : 08/04/97			
ANALYTICAL DILUTION: 1.0			Dry Weight
PCB 1016	400	500 U	UG/KG
PCB 1221	400	500 U	UG/KG
PCB 1232	400	500 U	UG/KG
PCB 1242	400	500 U	UG/KG
PCB 1248	400	500 U	UG/KG
PCB 1254	400	500 U	UG/KG
PCB 1260	400	500 U	UG/KG

SURROGATE RECOVERIES**QC LIMITS**

DECACHLOROBIPHENYL	(30 - 150 %)	100	%
TETRACHLORO-META-XYLENE	(30 - 150 %)	107	%

COLUMBIA ANALYTICAL SERVICES**EXTRACTABLE ORGANICS**

METHOD 8080 PCBS

Reported: 08/05/97

Project Reference:**Client Sample ID : METHOD BLANK**

Date Sampled :	Order #: 160124	Sample Matrix: SOIL/SEDIMENT
Date Received:	Submission #:	Percent Solid: 100

ANALYTE	PQL	RESULT	UNITS
DATE EXTRACTED : 08/01/97			
DATE ANALYZED : 08/01/97			
ANALYTICAL DILUTION: 1.0			Dry Weight
PCB 1016	400	400 U	UG/KG
PCB 1221	400	400 U	UG/KG
PCB 1232	400	400 U	UG/KG
PCB 1242	400	400 U	UG/KG
PCB 1248	400	400 U	UG/KG
PCB 1254	400	400 U	UG/KG
PCB 1260	400	400 U	UG/KG

SURROGATE RECOVERIESQC LIMITS

DECACHLOROBIPHENYL	(30 - 150 %)	107	%
TETRACHLORO-META-XYLENE	(30 - 150 %)	110	%

CHAIN OF CUSTODY/LABORATORY ANALYSIS REQUEST FOR

1 Mustard St., Suite 250, P.O. Box 90859, Rochester, NY 14609-0

(716) 288-5380 • FAX (716) 288-8475

(800) 695-7222

DATE 7:50:57 PAGE _____

PAGE 1 OF 1

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[illegible]



Columbia
Analytical
Services^{Inc.}

A FULL SERVICE ENVIRONMENTAL LABORATORY

August 8, 1997

RECEIVED
Dames & Moore

AUG 14 1997

File# _____

Mr. Mark Colmerauer
Dames & Moore
3065 Southwestern Blvd.
Orchard Park, NY 14127

PROJECT:GE URBAN ST
Submission #:9707000384

Dear Mr. Colmerauer:

Enclosed are the analytical results of the analyses requested. The analytical data was provided to you on 08/01/97 per a Facsimile transmittal. All data has been reviewed prior to report submission.

Should you have any questions please contact me at (716) 288-5380.

Thank you for letting us provide this service.

Sincerely,

COLUMBIA ANALYTICAL SERVICES

Mark Wilson
Client Service Manager

Enc.

This package has been reviewed by Columbia Analytical Services' QA Department/Laboratory Director prior to report submittal.

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12699 Roll Rd. • Akron, NY 14001 • Tele:(716)542-1264 • Fax:(716)542-3353



Effective 04/01/96

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- B - This flag is used when the analyte is found in the associated blank as well as in the sample.
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CT ID # in Rochester: PH0556
MA ID # in Rochester: M-NY032

NJ ID # in Rochester: 73004
RI ID # in Rochester: 158

COLUMBIA ANALYTICAL SERVICES**EXTRACTABLE ORGANICS**

METHOD 8080 PCBS

Reported: 08/08/97

Dames & Moore

Project Reference: GE URBAN ST

Client Sample ID : SS-114

Date Sampled : 07/29/97 Order #: 159696 Sample Matrix: SOIL/SEDIMENT
Date Received: 07/30/97 Submission #: 9707000384 Percent Solid: 83.1

ANALYTE	PQL	RESULT	UNITS
DATE EXTRACTED : 07/31/97			
DATE ANALYZED : 07/31/97			
ANALYTICAL DILUTION: 1.0			Dry Weight
PCB 1016	400	480 U	UG/KG
PCB 1221	400	480 U	UG/KG
PCB 1232	400	480 U	UG/KG
PCB 1242	400	480 U	UG/KG
PCB 1248	400	480 U	UG/KG
PCB 1254	400	480 U	UG/KG
PCB 1260	400	480 U	UG/KG

SURROGATE RECOVERIES
DECACHLOROBIPHENYL
TETRACHLORO-META-XYLENE

QC LIMITS
(30 - 150 %)
(30 - 150 %)

97 %
104 %

COLUMBIA ANALYTICAL SERVICES**EXTRACTABLE ORGANICS**

METHOD 8080 PCBS

Reported: 08/08/97

Dames & Moore

Project Reference: GE URBAN ST

Client Sample ID : SS-116

Date Sampled : 07/29/97

Order #: 159697

Sample Matrix: SOIL/SEDIMENT

Date Received: 07/30/97

Submission #: 9707000384

Percent Solid: 85.2

ANALYTE	PQL	RESULT	UNITS
DATE EXTRACTED : 07/31/97			
DATE ANALYZED : 07/31/97			
ANALYTICAL DILUTION: 10.0			Dry Weight
PCB 1016	400	4700 U	UG/KG
PCB 1221	400	4700 U	UG/KG
PCB 1232	400	4700 U	UG/KG
PCB 1242	400	4700 U	UG/KG
PCB 1248	400	4700 U	UG/KG
PCB 1254	400	4700 U	UG/KG
PCB 1260	400	4800	UG/KG

SURROGATE RECOVERIESQC LIMITS

DECACHLOROBIPHENYL

(30 - 150 %)

164

%

TETRACHLORO-META-XYLENE

(30 - 150 %)

138

%

COLUMBIA ANALYTICAL SERVICES**EXTRACTABLE ORGANICS**

METHOD 8080 PCBS

Reported: 08/08/97

Dames & Moore

Project Reference: GE URBAN ST

Client Sample ID : SS-117

Date Sampled : 07/29/97

Order #: 159698

Sample Matrix: SOIL/SEDIMENT

Date Received: 07/30/97

Submission #: 9707000384

Percent Solid: 80.6

ANALYTE	PQL	RESULT	UNITS
DATE EXTRACTED : 07/31/97			
DATE ANALYZED : 07/31/97			
ANALYTICAL DILUTION: 1.0			Dry Weight
PCB 1016	400	500 U	UG/KG
PCB 1221	400	500 U	UG/KG
PCB 1232	400	500 U	UG/KG
PCB 1242	400	500 U	UG/KG
PCB 1248	400	500 U	UG/KG
PCB 1254	400	500 U	UG/KG
PCB 1260	400	500 U	UG/KG

SURROGATE RECOVERIESQC LIMITS

DECACHLOROBIPHENYL

(30 - 150 %)

101

%

TETRACHLORO-META-XYLENE

(30 - 150 %)

102

%

COLUMBIA ANALYTICAL SERVICES**EXTRACTABLE ORGANICS**

METHOD 8080 PCBS

Reported: 08/08/97

Project Reference:

Client Sample ID : METHOD BLANK

Date Sampled :	Order #: 159726	Sample Matrix: SOIL/SEDIMENT
Date Received:	Submission #:	Percent Solid: 100

ANALYTE	PQL	RESULT	UNITS
DATE EXTRACTED : 07/31/97			
DATE ANALYZED : 07/31/97			
ANALYTICAL DILUTION: 1.0			Dry Weight
PCB 1016	400	400 U	UG/KG
PCB 1221	400	400 U	UG/KG
PCB 1232	400	400 U	UG/KG
PCB 1242	400	400 U	UG/KG
PCB 1248	400	400 U	UG/KG
PCB 1254	400	400 U	UG/KG
PCB 1260	400	400 U	UG/KG

SURROGATE RECOVERIESQC LIMITS

DECACHLOROBIPHENYL	(30 - 150 %)	96	%
TETRACHLORO-META-XYLENE	(30 - 150 %)	105	%

PROJECT NAME <u>COE URBAN ST</u>				ANALYSIS REQUESTED																							
PROJECT MANAGER/CONTACT <u>PEE SMITH / MARK C.</u>																											
COMPANY/ADDRESS <u>DAMES & MOORE 3065 SOUTHWESTERN BLVD ORCHARD PARK, NY 14127</u>																											
TEL (716) <u>675-7130</u> FAX (716) <u>675-7130</u>																											
SAMPLER'S SIGNATURE <u>Brad R. Sullivan</u>																											
SAMPLE I.D.	DATE	TIME	LAB I.D.	SAMPLE MATRIX	NUMBER OF CONTAINERS	GC/MS VOAs	GC/MS SVOAs	GC/MS VOAs	GC/MS SVOAs	STAR'S LIST 8021 VOAs	STAR'S LIST 8270 SVOAs	TCLP	TOTAL	TCLP	TOTAL	VOAs	SVOAs	H/P	WASTE CHARACTERIZATION	React	Corros.	Ignit.	METALS, TOTAL	(LIST BELOW)	METALS, DISSOLVED	(LIST BELOW)	
SS-114 (F2)	7/29/97	1320	159696	SOIL	1																						
SS-116 (F2) (G3)	7/29/97	1330	159697	SOIL	1																						
SS-117 (F3)	7/29/97	1600	159698	SOIL	1																						
RELINQUISHED BY: <u>Mike Scianella</u> Signature <u>Mike Scianella</u> Printed Name <u>Mike Scianella</u> Firm <u>CAS</u> Date/Time <u>7:30-87 9:45</u>				RECEIVED BY: <u>Mike Scianella</u> Signature <u>Mike Scianella</u> Printed Name <u>Mike Scianella</u> Firm <u>CAS</u> Date/Time <u>7:30-97 9:45</u>				TURNAROUND REQUIREMENTS <u>24 hr.</u> 48 hr. 5 day Standard (10-15 working days) Provide Verbal Preliminary Results Provide FAX Preliminary Results Requested Report Date				REPORT REQUIREMENTS 1. Routine Report 2. Routine Rep. w/CASE Narrative 3. EPA Level III Validatable Package 4. N.J. Reduced Deliverables Level IV 5. NY ASP/CLP Deliverables 6. Site specific OC.				INVOICE INFORMATION: P.O.#: Bill To: Shipping Via: Shipping #: Temperature: Submitting No.:				SAMPLE RECEIPT: <u>NS</u> Shipping Via: Shipping #: Temperature: Submitting No.:							
RELINQUISHED BY: <u>Mike Scianella</u> Signature <u>Mike Scianella</u> Printed Name <u>Mike Scianella</u> Firm <u>CAS</u> Date/Time <u>7/30/97 3:20</u>				RECEIVED BY: <u>Tom Hastings</u> Signature <u>Tom Hastings</u> Printed Name <u>Tom Hastings</u> Firm <u>CAS</u> Date/Time <u>7/30/97 15:20</u>				SPECIAL INSTRUCTIONS/COMMENTS: METALS: ORGANICS: ☐ TCL ☐ PPL ☐ AE Only ☐ BN Only ☐ Special List																			
85 TRINITY PLACE HACKENSACK, NJ 07601				201-488-5242 FAX 201-488-6386				435 LAWRENCE BELL DR. AMHERST, NY 14221 FAX 716-634-0454 716-634-9019																			

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