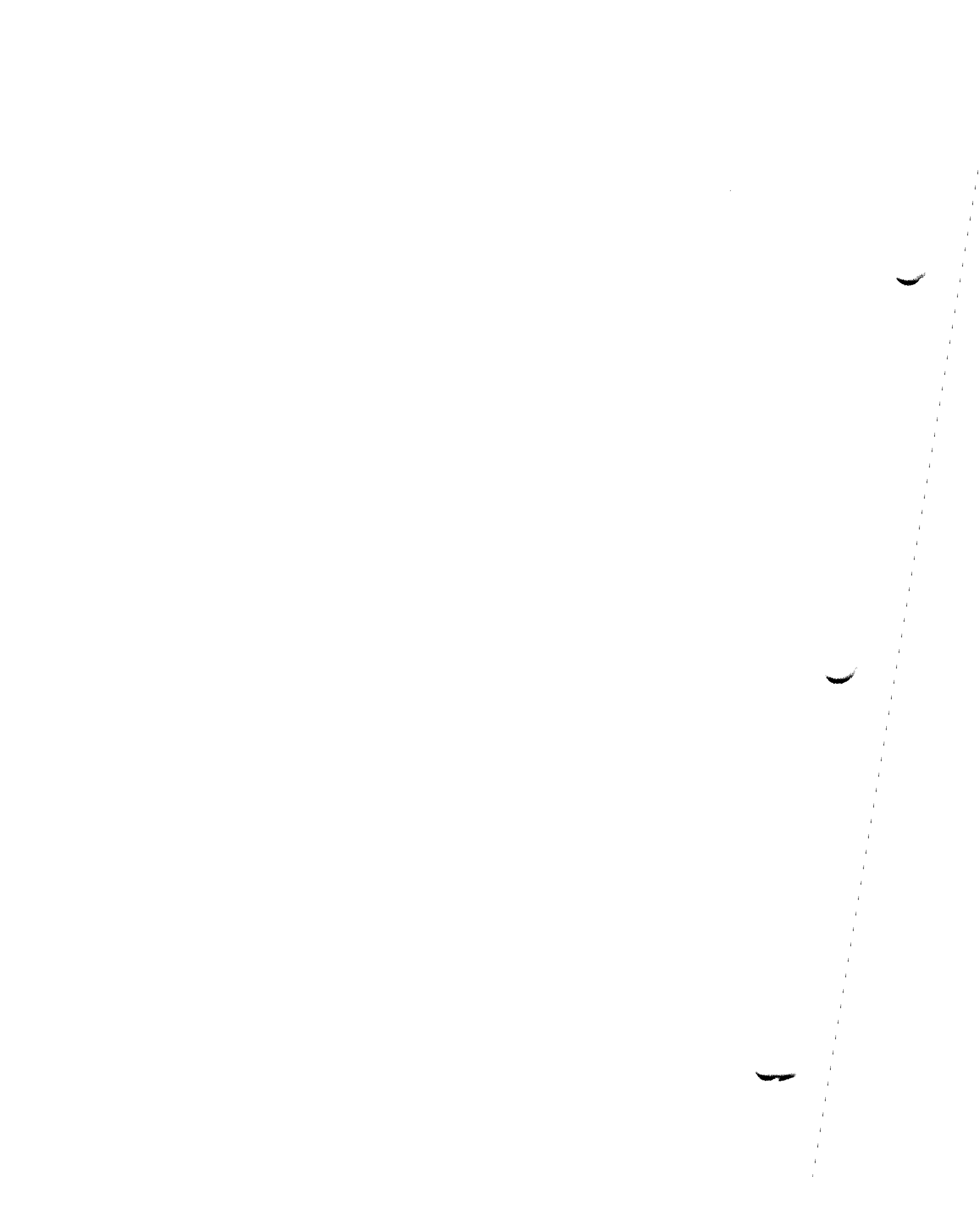


## APPENDIX F: ANALYTICAL LABORATORY RESULTS



# **Upstate Laboratories, Inc.**

Shipping: 6034 Corporate Dr. \* E. Syracuse, NY 13057-1017 \* (315) 437-0255 \* Fax (315) 437-1209

Mailing: Box 169 \* Syracuse, NY 13206

Albany (518) 459-3134 \* Binghamton (607) 724-0478 \* Buffalo (716) 972-0371

Rochester (866) 437-0255 \* New Jersey (908) 581-4285

Mr. Michael Quinn  
Procter & Gamble  
Rt 320, Woods Corners, Bldg 78  
Norwich, NY 13815

Monday, April 05, 2010

RE: Analytical Report:  
Sludge Characterization

Order No.: U1003428

Dear Mr. Michael Quinn:

Upstate Laboratories, Inc. received 8 sample(s) on 3/19/2010 for the analyses presented in the following report.

All analytical results relate to the samples as received by the laboratory.

All analytical data conforms with standard approved methodologies and quality control. Our quality control narrative will be included should any anomalies occur.

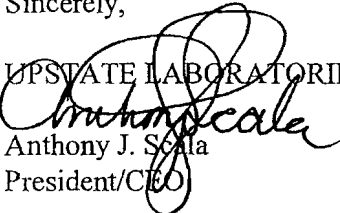
We have included the Chain of Custody Record as part of your report. You may need to reference this form for a more detailed explanation of your samples. Samples will be disposed of approximately one month from final report date.

Should you have any questions regarding these tests, please feel free to give us a call.

Thank you for your patronage.

Sincerely,

UPSTATE LABORATORIES, INC.

  
Anthony J. Scala  
President/CEO

Confidentiality Statement: This report is meant for the use of the intended recipient. It may contain confidential information, which is legally privileged or otherwise protected by law. If you have received this report in error, you are strictly prohibited from reviewing, using, disseminating, distributing or copying the information.

# Upstate Laboratories, Inc.

## Analytical Report

Date: 05-Apr-10

CLIENT: Procter & Gamble  
 Lab Order: U1003428  
 Project: Sludge Characterization  
 Lab ID: U1003428-001

Client Sample ID: E Basin Site A  
 Collection Date: 3/18/2010 2:16:00 PM

Matrix: SLUDGE

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
<b>HERBICIDES, TCLP LEACHED</b>						
				<b>1311_H</b>	<b>(E200.7)</b>	Analyst: EA
2,4,5-TP (Silvex)	ND	0.010	Q	mg/L	1	3/31/2010
2,4-D	ND	0.010	Q	mg/L	1	3/31/2010
<b>PESTICIDES, TCLP LEACHED</b>						
				<b>1311_P</b>	<b>(SW3510B)</b>	Analyst: EA
Chlordane	ND	0.00050		mg/L	1	3/30/2010
Endrin	ND	0.00050	Q	mg/L	1	3/30/2010
gamma-BHC	ND	0.00050		mg/L	1	3/30/2010
Heptachlor	ND	0.00050		mg/L	1	3/30/2010
Heptachlor epoxide	ND	0.00050		mg/L	1	3/30/2010
Methoxychlor	ND	0.0050		mg/L	1	3/30/2010
Toxaphene	ND	0.050		mg/L	1	3/30/2010
<b>POLYCHLORINATED BIPHENYLS(SOIL/SLUDGE)</b>						
				<b>8082_S</b>	<b>(SW3550B)</b>	Analyst: EA
Aroclor 1016	ND	0.57		mg/Kg-dry	1	3/25/2010
Aroclor 1221	ND	0.57		mg/Kg-dry	1	3/25/2010
Aroclor 1232	ND	0.57		mg/Kg-dry	1	3/25/2010
Aroclor 1242	ND	0.57		mg/Kg-dry	1	3/25/2010
Aroclor 1248	ND	0.57		mg/Kg-dry	1	3/25/2010
Aroclor 1254	ND	0.57		mg/Kg-dry	1	3/25/2010
Aroclor 1260	ND	0.57		mg/Kg-dry	1	3/25/2010
<b>MERCURY, TCLP LEACHED</b>						
				<b>1311_HG</b>	<b>(E245.2)</b>	Analyst: ALW
Mercury	ND	0.0004		mg/L	1	3/29/2010 2:12:00 PM
<b>ICP METALS, TCLP LEACHED</b>						
				<b>1311_M</b>	<b>(E200.7)</b>	Analyst: DEY
Arsenic	ND	0.50	Q	mg/L	1	3/30/2010 10:33:39 AM
Barium	0.41	0.30		mg/L	1	3/30/2010 10:33:39 AM
Cadmium	ND	0.005	Q	mg/L	1	3/30/2010 10:33:39 AM
Chromium	ND	0.050		mg/L	1	3/30/2010 10:33:39 AM
Lead	ND	0.10	Q	mg/L	1	3/30/2010 10:33:39 AM
Selenium	ND	0.50	Q	mg/L	1	3/30/2010 10:33:39 AM
Silver	ND	0.050	Q	mg/L	1	3/30/2010 10:33:39 AM
<b>SOIL AND SOLID METALS BY ICP</b>						
				<b>6010B-S</b>	<b>(SW3050B)</b>	Analyst: DEY
Arsenic*	ND	0.69		mg/Kg-dry	1	3/25/2010 12:11:57 PM
Barium	190	21		mg/Kg-dry	1	3/25/2010 12:11:57 PM
Cadmium	2.6	0.34		mg/Kg-dry	1	3/25/2010 12:11:57 PM
Chromium	29	3.4		mg/Kg-dry	1	3/25/2010 12:11:57 PM
Lead	45	6.9		mg/Kg-dry	1	3/25/2010 12:11:57 PM
Selenium*	ND	0.34		mg/Kg-dry	1	3/25/2010 12:11:57 PM
Silver	22	3.4		mg/Kg-dry	1	3/25/2010 12:11:57 PM

Approved By: PFF

Date: 4/5/10

Page 1 of 24

Qualifiers: # Accreditation not offered by NYS DOH for this parameter  
 \*\* Value exceeds Maximum Contaminant Value  
 E Value above quantitation range  
 J Analyte detected below quantitation limits  
 Q Outlying QC recoveries were associated with this parameter

\* Low Level  
 B Analyte detected in the associated Method Blank  
 H Holding times for preparation or analysis exceeded  
 ND Not Detected at the Reporting Limit  
 S Spike Recovery outside accepted recovery limits

# Upstate Laboratories, Inc.

## Analytical Report

Date: 05-Apr-10

CLIENT: Procter & Gamble  
 Lab Order: U1003428  
 Project: Sludge Characterization  
 Lab ID: U1003428-001

Client Sample ID: E Basin Site A  
 Collection Date: 3/18/2010 2:16:00 PM  
 Matrix: SLUDGE

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
<b>TOTAL MERCURY - SOIL/SOLID/WASTE</b>						
Mercury	0.870	0.0276	7471A	mg/Kg-dry	(SW7471A) 1	Analyst: ALW 3/25/2010 1:34:00 PM
<b>SEMIVOLATILES, TCLP LEACHED</b>						
2,4,5-Trichlorophenol	ND	0.050	1311_B	mg/L	(SW3510) 1	Analyst: LD 3/28/2010 7:38:00 PM
2,4,6-Trichlorophenol	ND	0.050		mg/L	1	3/28/2010 7:38:00 PM
2,4-Dinitrotoluene	ND	0.050		mg/L	1	3/28/2010 7:38:00 PM
Cresols, Total	ND	0.10		mg/L	1	3/28/2010 7:38:00 PM
Hexachlorobenzene	ND	0.050		mg/L	1	3/28/2010 7:38:00 PM
Hexachlorobutadiene	ND	0.050		mg/L	1	3/28/2010 7:38:00 PM
Hexachloroethane	ND	0.050		mg/L	1	3/28/2010 7:38:00 PM
Nitrobenzene	ND	0.050		mg/L	1	3/28/2010 7:38:00 PM
Pentachlorophenol	ND	0.10		mg/L	1	3/28/2010 7:38:00 PM
Pyridine	ND	0.050		mg/L	1	3/28/2010 7:38:00 PM
<b>VOLATILES, TCLP LEACHED</b>						
1,1-Dichloroethene	ND	0.030	1311_V	mg/L	(SW1311) 1	Analyst: LEF 3/25/2010 9:30:00 PM
1,2-Dichloroethane	ND	0.030		mg/L	1	3/25/2010 9:30:00 PM
1,4-Dichlorobenzene	ND	0.030		mg/L	1	3/25/2010 9:30:00 PM
2-Butanone	ND	0.10		mg/L	1	3/25/2010 9:30:00 PM
Benzene	ND	0.030		mg/L	1	3/25/2010 9:30:00 PM
Carbon tetrachloride	ND	0.030		mg/L	1	3/25/2010 9:30:00 PM
Chlorobenzene	ND	0.030		mg/L	1	3/25/2010 9:30:00 PM
Chloroform	ND	0.030		mg/L	1	3/25/2010 9:30:00 PM
Tetrachloroethene	ND	0.030		mg/L	1	3/25/2010 9:30:00 PM
Trichloroethene	ND	0.030		mg/L	1	3/25/2010 9:30:00 PM
Vinyl chloride	ND	0.020		mg/L	1	3/25/2010 9:30:00 PM
<b>GROSS ALPHA AND BETA IN SOILS</b>						
ALPHA, Gross	See Attached	10	RADIONUCLIDES_SOII		1	Analyst: Sub 3/25/2010
BETA, Gross	See Attached	10			1	3/25/2010
<b>NOTES:</b> Subcontracted to NYSDOH ELAP Lab ID#11777						
<b>IGNITABILITY</b>						
Ignitability	>60	0	1010_S	°C	1	Analyst: KEL 3/22/2010
<b>CYANIDE, REACTIVE</b>						
Cyanide, Reactive	ND	1.38	7.3.3.2CN	mg/Kg-dry	1	Analyst: KAM 3/24/2010
<b>SULFIDE, REACTIVE</b>						
Sulfide, Reactive	41.4	1.38	7.3.4.2SO2	mg/Kg-dry	1	Analyst: KAM 3/24/2010

Approved By: PFF

Date: 4/5/10

- Qualifiers: # Accreditation not offered by NYS DOH for this parameter  
 \*\* Value exceeds Maximum Contaminant Value  
 E Value above quantitation range  
 J Analyte detected below quantitation limits  
 Q Outlying QC recoveries were associated with this parameter

- \* Low Level  
 B Analyte detected in the associated Method Blank  
 H Holding times for preparation or analysis exceeded  
 ND Not Detected at the Reporting Limit  
 S Spike Recovery outside accepted recovery limits

**Upstate Laboratories, Inc.**

**Analytical Report**

Date: 05-Apr-10

<b>CLIENT:</b> Procter & Gamble	<b>Client Sample ID:</b> E Basin Site A
<b>Lab Order:</b> U1003428	<b>Collection Date:</b> 3/18/2010 2:16:00 PM
<b>Project:</b> Sludge Characterization	
<b>Lab ID:</b> U1003428-001	<b>Matrix:</b> SLUDGE

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
<b>LABORATORY PH</b>				<b>9045C</b>		<b>Analyst: KAM</b>
pH	7.19	2.00		SU	1	3/23/2010
<b>PERCENT MOISTURE</b>				<b>PMOIST</b>		<b>Analyst: BY</b>
Percent Moisture	85.5	0.00100		wt%	1	3/20/2010

Approved By: PFF Date: 4/5/10 Page 3 of 24

- |                    |  |  |
|--------------------|--|--|
| <b>Qualifiers:</b> | # Accreditation not offered by NYS DOH for this parameter    | * Low Level  |
|                    | ** Value exceeds Maximum Contaminant Value                   | B Analyte detected in the associated Method Blank    |
|                    | E Value above quantitation range                             | H Holding times for preparation or analysis exceeded |
|                    | J Analyte detected below quantitation limits                 | ND Not Detected at the Reporting Limit               |
|                    | Q Outlying QC recoveries were associated with this parameter | S Spike Recovery outside accepted recovery limits    |

# Upstate Laboratories, Inc.

## Analytical Report

Date: 05-Apr-10

CLIENT: Procter & Gamble  
 Lab Order: U1003428  
 Project: Sludge Characterization  
 Lab ID: U1003428-002

Client Sample ID: E Basin Site B  
 Collection Date: 3/18/2010 1:53:00 PM  
 Matrix: SLUDGE

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
<b>HERBICIDES, TCLP LEACHED</b>						
				1311_H	(E200.7)	Analyst: EA
2,4,5-TP (Silvex)	ND	0.010	Q	mg/L	1	3/31/2010
2,4-D	ND	0.010	Q	mg/L	1	3/31/2010
<b>PESTICIDES, TCLP LEACHED</b>						
				1311_P	(SW3510B)	Analyst: EA
Chlordane	ND	0.00050		mg/L	1	3/30/2010
Endrin	ND	0.00050	Q	mg/L	1	3/30/2010
gamma-BHC	ND	0.00050		mg/L	1	3/30/2010
Heptachlor	ND	0.00050		mg/L	1	3/30/2010
Heptachlor epoxide	ND	0.00050		mg/L	1	3/30/2010
Methoxychlor	ND	0.0050		mg/L	1	3/30/2010
Toxaphene	ND	0.050		mg/L	1	3/30/2010
<b>POLYCHLORINATED BIPHENYLS(SOIL/SLUDGE)</b>						
				8082_S	(SW3550B)	Analyst: EA
Aroclor 1016	ND	0.59		mg/Kg-dry	1	3/25/2010
Aroclor 1221	ND	0.59		mg/Kg-dry	1	3/25/2010
Aroclor 1232	ND	0.59		mg/Kg-dry	1	3/25/2010
Aroclor 1242	ND	0.59		mg/Kg-dry	1	3/25/2010
Aroclor 1248	ND	0.59		mg/Kg-dry	1	3/25/2010
Aroclor 1254	ND	0.59		mg/Kg-dry	1	3/25/2010
Aroclor 1260	ND	0.59		mg/Kg-dry	1	3/25/2010
<b>MERCURY, TCLP LEACHED</b>						
				1311_HG	(E245.2)	Analyst: ALW
Mercury	ND	0.0004		mg/L	1	3/29/2010 2:12:00 PM
<b>ICP METALS, TCLP LEACHED</b>						
				1311_M	(E200.7)	Analyst: DEY
Arsenic	ND	0.50	Q	mg/L	1	3/30/2010 10:38:25 AM
Barium	0.52	0.30		mg/L	1	3/30/2010 10:38:25 AM
Cadmium	ND	0.005	Q	mg/L	1	3/30/2010 10:38:25 AM
Chromium	ND	0.050		mg/L	1	3/30/2010 10:38:25 AM
Lead	ND	0.10	Q	mg/L	1	3/30/2010 10:38:25 AM
Selenium	ND	0.50	Q	mg/L	1	3/30/2010 10:38:25 AM
Silver	ND	0.050	Q	mg/L	1	3/30/2010 10:38:25 AM
<b>SOIL AND SOLID METALS BY ICP</b>						
				6010B-S	(SW3050B)	Analyst: DEY
Arsenic*	ND	0.71		mg/Kg-dry	1	3/25/2010 12:35:22 PM
Barium	310	21		mg/Kg-dry	1	3/25/2010 12:35:22 PM
Cadmium	1.5	0.36		mg/Kg-dry	1	3/25/2010 12:35:22 PM
Chromium	27	3.6		mg/Kg-dry	1	3/25/2010 12:35:22 PM
Lead	49	7.1		mg/Kg-dry	1	3/25/2010 12:35:22 PM
Selenium*	ND	0.36		mg/Kg-dry	1	3/25/2010 12:35:22 PM
Silver	10	3.6		mg/Kg-dry	1	3/25/2010 12:35:22 PM

Approved By:

PFF

Date:

4/5/10

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Qualifiers: # Accreditation not offered by NYS DOH for this parameter  
 \*\* Value exceeds Maximum Contaminant Value  
 E Value above quantitation range  
 J Analyte detected below quantitation limits  
 Q Outlying QC recoveries were associated with this parameter

\* Low Level  
 B Analyte detected in the associated Method Blank  
 H Holding times for preparation or analysis exceeded  
 ND Not Detected at the Reporting Limit  
 S Spike Recovery outside accepted recovery limits

# Upstate Laboratories, Inc.

## Analytical Report

Date: 05-Apr-10

CLIENT: Procter & Gamble  
 Lab Order: U1003428  
 Project: Sludge Characterization  
 Lab ID: U1003428-002

Client Sample ID: E Basin Site B  
 Collection Date: 3/18/2010 1:53:00 PM  
 Matrix: SLUDGE

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
<b>TOTAL MERCURY - SOIL/SOLID/WASTE</b>				<b>7471A</b>	<b>(SW7471A)</b>	Analyst: ALW
Mercury	0.933	0.0284		mg/Kg-dry	1	3/25/2010 1:34:00 PM
<b>SEMIVOLATILES, TCLP LEACHED</b>				<b>1311_B</b>	<b>(SW3510)</b>	Analyst: LD
2,4,5-Trichlorophenol	ND	0.050		mg/L	1	3/28/2010 8:15:00 PM
2,4,6-Trichlorophenol	ND	0.050		mg/L	1	3/28/2010 8:15:00 PM
2,4-Dinitrotoluene	ND	0.050		mg/L	1	3/28/2010 8:15:00 PM
Cresols, Total	ND	0.10		mg/L	1	3/28/2010 8:15:00 PM
Hexachlorobenzene	ND	0.050		mg/L	1	3/28/2010 8:15:00 PM
Hexachlorobutadiene	ND	0.050		mg/L	1	3/28/2010 8:15:00 PM
Hexachloroethane	ND	0.050		mg/L	1	3/28/2010 8:15:00 PM
Nitrobenzene	ND	0.050		mg/L	1	3/28/2010 8:15:00 PM
Pentachlorophenol	ND	0.10		mg/L	1	3/28/2010 8:15:00 PM
Pyridine	ND	0.050		mg/L	1	3/28/2010 8:15:00 PM
<b>VOLATILES, TCLP LEACHED</b>				<b>1311_V</b>	<b>(SW1311)</b>	Analyst: LEF
1,1-Dichloroethene	ND	0.030		mg/L	1	3/26/2010 12:45:00 AM
1,2-Dichloroethane	ND	0.030		mg/L	1	3/26/2010 12:45:00 AM
1,4-Dichlorobenzene	ND	0.030		mg/L	1	3/26/2010 12:45:00 AM
2-Butanone	ND	0.10		mg/L	1	3/26/2010 12:45:00 AM
Benzene	ND	0.030		mg/L	1	3/26/2010 12:45:00 AM
Carbon tetrachloride	ND	0.030		mg/L	1	3/26/2010 12:45:00 AM
Chlorobenzene	ND	0.030		mg/L	1	3/26/2010 12:45:00 AM
Chloroform	ND	0.030		mg/L	1	3/26/2010 12:45:00 AM
Tetrachloroethene	ND	0.030		mg/L	1	3/26/2010 12:45:00 AM
Trichloroethene	ND	0.030		mg/L	1	3/26/2010 12:45:00 AM
Vinyl chloride	ND	0.020		mg/L	1	3/26/2010 12:45:00 AM
<b>GROSS ALPHA AND BETA IN SOILS</b>				<b>RADIONUCLIDES_SOII</b>		Analyst: Sub
ALPHA, Gross	See Attached	11		Ci/Kg	1	3/25/2010
BETA, Gross	See Attached	11		Ci/Kg	1	3/25/2010
<b>NOTES:</b> Subcontracted to NYSDOH ELAP Lab ID#11777						
<b>IGNITABILITY</b>				<b>1010_S</b>		Analyst: KEL
Ignitability	>60	0		°C	1	3/22/2010
<b>CYANIDE, REACTIVE</b>				<b>7.3.3.2CN</b>		Analyst: KAM
Cyanide, Reactive	ND	1.42		mg/Kg-dry	1	3/24/2010
<b>SULFIDE, REACTIVE</b>				<b>7.3.4.2SO2</b>		Analyst: KAM
Sulfide, Reactive	14.2	1.42		mg/Kg-dry	1	3/24/2010

Approved By: PFF

Date: 4/5/10

Page 5 of 24

Qualifiers: # Accreditation not offered by NYS DOH for this parameter  
 \*\* Value exceeds Maximum Contaminant Value  
 E Value above quantitation range  
 J Analyte detected below quantitation limits  
 Q Outlying QC recoveries were associated with this parameter

\* Low Level  
 B Analyte detected in the associated Method Blank  
 H Holding times for preparation or analysis exceeded  
 ND Not Detected at the Reporting Limit  
 S Spike Recovery outside accepted recovery limits



# Upstate Laboratories, Inc.

## Analytical Report

Date: 05-Apr-10

CLIENT: Procter & Gamble  
 Lab Order: U1003428  
 Project: Sludge Characterization  
 Lab ID: U1003428-002

Client Sample ID: E Basin Site B  
 Collection Date: 3/18/2010 1:53:00 PM

Matrix: SLUDGE

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
LABORATORY PH pH	7.04	2.00		9045C SU	1	Analyst: KAM 3/23/2010
PERCENT MOISTURE Percent Moisture	85.9	0.00100		PMOIST wt%	1	Analyst: BY 3/20/2010

Approved By:

*PFF*

Date:

*4/5/10*

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Qualifiers: # Accreditation not offered by NYS DOH for this parameter  
 \*\* Value exceeds Maximum Contaminant Value  
 E Value above quantitation range  
 J Analyte detected below quantitation limits  
 Q Outlying QC recoveries were associated with this parameter

\* Low Level  
 B Analyte detected in the associated Method Blank  
 H Holding times for preparation or analysis exceeded  
 ND Not Detected at the Reporting Limit  
 S Spike Recovery outside accepted recovery limits

# Upstate Laboratories, Inc.

## Analytical Report

Date: 05-Apr-10

CLIENT: Procter & Gamble  
 Lab Order: U1003428  
 Project: Sludge Characterization  
 Lab ID: U1003428-003

Client Sample ID: North Basin Site A  
 Collection Date: 3/18/2010 1:17:00 PM  
 Matrix: SLUDGE

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
<b>HERBICIDES, TCLP LEACHED</b>						
				<b>1311_H</b>	<b>(E200.7)</b>	Analyst: EA
2,4,5-TP (Silvex)	ND	0.010	Q	mg/L	1	3/31/2010
2,4-D	ND	0.010	Q	mg/L	1	3/31/2010
<b>PESTICIDES, TCLP LEACHED</b>						
				<b>1311_P</b>	<b>(SW3510B)</b>	Analyst: EA
Chlordane	ND	0.00050		mg/L	1	3/30/2010
Endrin	ND	0.00050	Q	mg/L	1	3/30/2010
gamma-BHC	ND	0.00050		mg/L	1	3/30/2010
Heptachlor	ND	0.00050		mg/L	1	3/30/2010
Heptachlor epoxide	ND	0.00050		mg/L	1	3/30/2010
Methoxychlor	ND	0.0050		mg/L	1	3/30/2010
Toxaphene	ND	0.050		mg/L	1	3/30/2010
<b>POLYCHLORINATED BIPHENYLS(SOIL/SLUDGE)</b>						
				<b>8082_S</b>	<b>(SW3550B)</b>	Analyst: EA
Aroclor 1016	ND	0.43		mg/Kg-dry	1	3/25/2010
Aroclor 1221	ND	0.43		mg/Kg-dry	1	3/25/2010
Aroclor 1232	ND	0.43		mg/Kg-dry	1	3/25/2010
Aroclor 1242	ND	0.43		mg/Kg-dry	1	3/25/2010
Aroclor 1248	ND	0.43		mg/Kg-dry	1	3/25/2010
Aroclor 1254	ND	0.43		mg/Kg-dry	1	3/25/2010
Aroclor 1260	ND	0.43		mg/Kg-dry	1	3/25/2010
<b>NOTES:</b>						
Aroclor 1262 was found at the concentration of 3.68mg/Kg-dry.						
<b>MERCURY, TCLP LEACHED</b>						
				<b>1311_HG</b>	<b>(E245.2)</b>	Analyst: ALW
Mercury	ND	0.0004		mg/L	1	3/29/2010 2:12:00 PM
<b>ICP METALS, TCLP LEACHED</b>						
				<b>1311_M</b>	<b>(E200.7)</b>	Analyst: DEY
Arsenic	ND	0.50	Q	mg/L	1	3/30/2010 10:43:09 AM
Barium	0.34	0.30		mg/L	1	3/30/2010 10:43:09 AM
Cadmium	ND	0.005	Q	mg/L	1	3/30/2010 10:43:09 AM
Chromium	ND	0.050		mg/L	1	3/30/2010 10:43:09 AM
Lead	ND	0.10	Q	mg/L	1	3/30/2010 10:43:09 AM
Selenium	ND	0.50	Q	mg/L	1	3/30/2010 10:43:09 AM
Silver	ND	0.050	Q	mg/L	1	3/30/2010 10:43:09 AM
<b>SOIL AND SOLID METALS BY ICP</b>						
				<b>6010B-S</b>	<b>(SW3050B)</b>	Analyst: DEY
Arsenic*	ND	0.52		mg/Kg-dry	1	3/25/2010 12:44:32 PM
Barium	350	15		mg/Kg-dry	1	3/25/2010 12:44:32 PM
Cadmium	0.44	0.26		mg/Kg-dry	1	3/25/2010 12:44:32 PM
Chromium	33	2.6		mg/Kg-dry	1	3/25/2010 12:44:32 PM
Lead	27	5.2		mg/Kg-dry	1	3/25/2010 12:44:32 PM

Approved By: PFF Date: 4/5/10 Page 7 of 24

- |             |    |  |    |  |
|-------------|----|--|----|--|
| Qualifiers: | #  | Accreditation not offered by NYS DOH for this parameter    | *  | Low Level  |
|             | ** | Value exceeds Maximum Contaminant Value                    | B  | Analyte detected in the associated Method Blank    |
|             | E  | Value above quantitation range                             | H  | Holding times for preparation or analysis exceeded |
|             | J  | Analyte detected below quantitation limits                 | ND | Not Detected at the Reporting Limit                |
|             | Q  | Outlying QC recoveries were associated with this parameter | S  | Spike Recovery outside accepted recovery limits    |

# Upstate Laboratories, Inc.

## Analytical Report

Date: 05-Apr-10

CLIENT: Procter & Gamble  
 Lab Order: U1003428  
 Project: Sludge Characterization  
 Lab ID: U1003428-003

Client Sample ID: North Basin Site A  
 Collection Date: 3/18/2010 1:17:00 PM  
 Matrix: SLUDGE

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
<b>SOIL AND SOLID METALS BY ICP</b>						
			<b>6010B-S</b>	<b>(SW3050B)</b>		Analyst: DEY
Selenium*	ND	0.26		mg/Kg-dry	1	3/25/2010 12:44:32 PM
Silver	ND	2.6		mg/Kg-dry	1	3/25/2010 12:44:32 PM
<b>TOTAL MERCURY - SOIL/SOLID/WASTE</b>						
			<b>7471A</b>	<b>(SW7471A)</b>		Analyst: ALW
Mercury	0.617	0.0206		mg/Kg-dry	1	3/25/2010 1:34:00 PM
<b>SEMIVOLATILES, TCLP LEACHED</b>						
			<b>1311_B</b>	<b>(SW3510)</b>		Analyst: LD
2,4,5-Trichlorophenol	ND	0.050		mg/L	1	3/28/2010 8:53:00 PM
2,4,6-Trichlorophenol	ND	0.050		mg/L	1	3/28/2010 8:53:00 PM
2,4-Dinitrotoluene	ND	0.050		mg/L	1	3/28/2010 8:53:00 PM
Cresols, Total	ND	0.10		mg/L	1	3/28/2010 8:53:00 PM
Hexachlorobenzene	ND	0.050		mg/L	1	3/28/2010 8:53:00 PM
Hexachlorobutadiene	ND	0.050		mg/L	1	3/28/2010 8:53:00 PM
Hexachloroethane	ND	0.050		mg/L	1	3/28/2010 8:53:00 PM
Nitrobenzene	ND	0.050		mg/L	1	3/28/2010 8:53:00 PM
Pentachlorophenol	ND	0.10		mg/L	1	3/28/2010 8:53:00 PM
Pyridine	ND	0.050		mg/L	1	3/28/2010 8:53:00 PM
<b>VOLATILES, TCLP LEACHED</b>						
			<b>1311_V</b>	<b>(SW1311)</b>		Analyst: LEF
1,1-Dichloroethene	ND	0.030		mg/L	1	3/26/2010 1:24:00 AM
1,2-Dichloroethane	ND	0.030		mg/L	1	3/26/2010 1:24:00 AM
1,4-Dichlorobenzene	0.035	0.030		mg/L	1	3/26/2010 1:24:00 AM
2-Butanone	ND	0.10		mg/L	1	3/26/2010 1:24:00 AM
Benzene	ND	0.030		mg/L	1	3/26/2010 1:24:00 AM
Carbon tetrachloride	ND	0.030		mg/L	1	3/26/2010 1:24:00 AM
Chlorobenzene	ND	0.030		mg/L	1	3/26/2010 1:24:00 AM
Chloroform	ND	0.030		mg/L	1	3/26/2010 1:24:00 AM
Tetrachloroethene	ND	0.030		mg/L	1	3/26/2010 1:24:00 AM
Trichloroethene	ND	0.030		mg/L	1	3/26/2010 1:24:00 AM
Vinyl chloride	ND	0.020		mg/L	1	3/26/2010 1:24:00 AM
<b>GROSS ALPHA AND BETA IN SOILS</b>						
			<b>RADIONUCLIDES_SOII</b>			Analyst: Sub
ALPHA, Gross	See Attached	7.7		Ci/Kg	1	3/25/2010
BETA, Gross	See Attached	7.7		Ci/Kg	1	3/25/2010
<b>NOTES:</b>						
Subcontracted to NYSDOH ELAP Lab ID#11777						
<b>IGNITABILITY</b>						
			<b>1010_S</b>			Analyst: KEL
Ignitability	>60	0		°C	1	3/22/2010
<b>CYANIDE, REACTIVE</b>						
			<b>7.3.3.2CN</b>			Analyst: KAM
Cyanide,Reactive	ND	1.03		mg/Kg-dry	1	3/24/2010

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- |             |    |  |    |  |
|-------------|----|--|----|--|
| Qualifiers: | #  | Accreditation not offered by NYS DOH for this parameter    | *  | Low Level  |
|             | ** | Value exceeds Maximum Contaminant Value                    | B  | Analyte detected in the associated Method Blank    |
|             | E  | Value above quantitation range                             | H  | Holding times for preparation or analysis exceeded |
|             | J  | Analyte detected below quantitation limits                 | ND | Not Detected at the Reporting Limit                |
|             | Q  | Outlying QC recoveries were associated with this parameter | S  | Spike Recovery outside accepted recovery limits    |

**Upstate Laboratories, Inc.**

**Analytical Report**

Date: 05-Apr-10

CLIENT: Procter & Gamble  
 Lab Order: U1003428  
 Project: Sludge Characterization  
 Lab ID: U1003428-003

Client Sample ID: North Basin Site A  
 Collection Date: 3/18/2010 1:17:00 PM

Matrix: SLUDGE

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
SULFIDE, REACTIVE Sulfide, Reactive	ND	1.03	7.3.4.2	SO2 mg/Kg-dry	1	Analyst: KAM 3/24/2010
LABORATORY PH pH	7.17	2.00	9045C	SU	1	Analyst: KAM 3/23/2010
PERCENT MOISTURE Percent Moisture	80.6	0.00100	PMOIST	wt%	1	Analyst: BY 3/20/2010

Approved By:

PFF

Date:

4/5/10

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Qualifiers: # Accreditation not offered by NYS DOH for this parameter  
 \*\* Value exceeds Maximum Contaminant Value  
 E Value above quantitation range  
 J Analyte detected below quantitation limits  
 Q Outlying QC recoveries were associated with this parameter

\* Low Level  
 B Analyte detected in the associated Method Blank  
 H Holding times for preparation or analysis exceeded  
 ND Not Detected at the Reporting Limit  
 S Spike Recovery outside accepted recovery limits

# Upstate Laboratories, Inc.

## Analytical Report

Date: 05-Apr-10

CLIENT: Procter & Gamble  
 Lab Order: UI003428  
 Project: Sludge Characterization  
 Lab ID: UI003428-004

Client Sample ID: North Basin Site B  
 Collection Date: 3/18/2010 1:05:00 PM  
 Matrix: SLUDGE

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
<b>HERBICIDES, TCLP LEACHED</b>						
2,4,5-TP (Silvex)	ND	0.010	Q	mg/L	1	3/31/2010
2,4-D	ND	0.010	Q	mg/L	1	3/31/2010
<b>PESTICIDES, TCLP LEACHED</b>						
Chlordane	ND	0.00050		mg/L	1	3/30/2010
Endrin	ND	0.00050	Q	mg/L	1	3/30/2010
gamma-BHC	ND	0.00050		mg/L	1	3/30/2010
Heptachlor	ND	0.00050		mg/L	1	3/30/2010
Heptachlor epoxide	ND	0.00050		mg/L	1	3/30/2010
Methoxychlor	ND	0.0050		mg/L	1	3/30/2010
Toxaphene	ND	0.050		mg/L	1	3/30/2010
<b>POLYCHLORINATED BIPHENYLS(SOIL/SLUDGE)</b>						
Aroclor 1016	ND	0.51		mg/Kg-dry	1	3/25/2010
Aroclor 1221	ND	0.51		mg/Kg-dry	1	3/25/2010
Aroclor 1232	ND	0.51		mg/Kg-dry	1	3/25/2010
Aroclor 1242	ND	0.51		mg/Kg-dry	1	3/25/2010
Aroclor 1248	ND	0.51		mg/Kg-dry	1	3/25/2010
Aroclor 1254	ND	0.51		mg/Kg-dry	1	3/25/2010
Aroclor 1260	ND	0.51		mg/Kg-dry	1	3/25/2010
<b>NOTES:</b>						
Aroclor 1262 was found at the concentration of 1.17mg/Kg-dry.						
<b>MERCURY, TCLP LEACHED</b>						
Mercury	ND	0.0004		mg/L	1	3/29/2010 2:12:00 PM
<b>ICP METALS, TCLP LEACHED</b>						
Arsenic	ND	0.50	Q	mg/L	1	3/30/2010 10:47:55 AM
Barium	0.37	0.30		mg/L	1	3/30/2010 10:47:55 AM
Cadmium	ND	0.005	Q	mg/L	1	3/30/2010 10:47:55 AM
Chromium	ND	0.050		mg/L	1	3/30/2010 10:47:55 AM
Lead	ND	0.10	Q	mg/L	1	3/30/2010 10:47:55 AM
Selenium	ND	0.50	Q	mg/L	1	3/30/2010 10:47:55 AM
Silver	ND	0.050	Q	mg/L	1	3/30/2010 10:47:55 AM
<b>SOIL AND SOLID METALS BY ICP</b>						
Arsenic*	ND	0.62		mg/Kg-dry	1	3/25/2010 12:53:45 PM
Barium	380	19		mg/Kg-dry	1	3/25/2010 12:53:45 PM
Cadmium	0.72	0.31		mg/Kg-dry	1	3/25/2010 12:53:45 PM
Chromium	41	3.1		mg/Kg-dry	1	3/25/2010 12:53:45 PM
Lead	26	6.2		mg/Kg-dry	1	3/25/2010 12:53:45 PM

Approved By:

*PFF*

Date:

*4/5/10*

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Qualifiers: # Accreditation not offered by NYS DOH for this parameter  
 \*\* Value exceeds Maximum Contaminant Value  
 E Value above quantitation range  
 J Analyte detected below quantitation limits  
 Q Outlying QC recoveries were associated with this parameter

\* Low Level  
 B Analyte detected in the associated Method Blank  
 H Holding times for preparation or analysis exceeded  
 ND Not Detected at the Reporting Limit  
 S Spike Recovery outside accepted recovery limits

**Upstate Laboratories, Inc.**

**Analytical Report**

Date: 05-Apr-10

CLIENT: Procter & Gamble  
 Lab Order: U1003428  
 Project: Sludge Characterization  
 Lab ID: U1003428-004

Client Sample ID: North Basin Site B  
 Collection Date: 3/18/2010 1:05:00 PM  
 Matrix: SLUDGE

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
<b>SOIL AND SOLID METALS BY ICP</b>						
Selenium*	ND	0.31		mg/Kg-dry	1	3/25/2010 12:53:45 PM
Silver	4.1	3.1		mg/Kg-dry	1	3/25/2010 12:53:45 PM
<b>TOTAL MERCURY - SOIL/SOLID/WASTE</b>						
Mercury	0.496	0.0247		mg/Kg-dry	1	3/25/2010 1:34:00 PM
<b>SEMIVOLATILES, TCLP LEACHED</b>						
2,4,5-Trichlorophenol	ND	0.050		mg/L	1	3/28/2010 9:31:00 PM
2,4,6-Trichlorophenol	ND	0.050		mg/L	1	3/28/2010 9:31:00 PM
2,4-Dinitrotoluene	ND	0.050		mg/L	1	3/28/2010 9:31:00 PM
Cresols, Total	ND	0.10		mg/L	1	3/28/2010 9:31:00 PM
Hexachlorobenzene	ND	0.050		mg/L	1	3/28/2010 9:31:00 PM
Hexachlorobutadiene	ND	0.050		mg/L	1	3/28/2010 9:31:00 PM
Hexachloroethane	ND	0.050		mg/L	1	3/28/2010 9:31:00 PM
Nitrobenzene	ND	0.050		mg/L	1	3/28/2010 9:31:00 PM
Pentachlorophenol	ND	0.10		mg/L	1	3/28/2010 9:31:00 PM
Pyridine	ND	0.050		mg/L	1	3/28/2010 9:31:00 PM
<b>VOLATILES, TCLP LEACHED</b>						
1,1-Dichloroethane	ND	0.030		mg/L	1	3/26/2010 2:03:00 AM
1,2-Dichloroethane	ND	0.030		mg/L	1	3/26/2010 2:03:00 AM
1,4-Dichlorobenzene	ND	0.030		mg/L	1	3/26/2010 2:03:00 AM
2-Butanone	ND	0.10		mg/L	1	3/26/2010 2:03:00 AM
Benzene	ND	0.030		mg/L	1	3/26/2010 2:03:00 AM
Carbon tetrachloride	ND	0.030		mg/L	1	3/26/2010 2:03:00 AM
Chlorobenzene	ND	0.030		mg/L	1	3/26/2010 2:03:00 AM
Chloroform	ND	0.030		mg/L	1	3/26/2010 2:03:00 AM
Tetrachloroethene	ND	0.030		mg/L	1	3/26/2010 2:03:00 AM
Trichloroethene	ND	0.030		mg/L	1	3/26/2010 2:03:00 AM
Vinyl chloride	ND	0.020		mg/L	1	3/26/2010 2:03:00 AM
<b>GROSS ALPHA AND BETA IN SOILS</b>						
ALPHA, Gross	See Attached	9.3		Ci/Kg	1	3/25/2010
BETA, Gross	See Attached	9.3		Ci/Kg	1	3/25/2010
<b>NOTES:</b>						
Subcontracted to NYSDOH ELAP Lab ID#11777						
<b>IGNITABILITY</b>						
Ignitability	>60	0		°C	1	3/22/2010
<b>CYANIDE, REACTIVE</b>						
Cyanide, Reactive	ND	1.24		mg/Kg-dry	1	3/24/2010

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|---------------|--|----|--|
| Qualifiers: # | Accreditation not offered by NYS DOH for this parameter    | *  | Low Level  |
| **            | Value exceeds Maximum Contaminant Value                    | B  | Analyte detected in the associated Method Blank    |
| E             | Value above quantitation range                             | H  | Holding times for preparation or analysis exceeded |
| J             | Analyte detected below quantitation limits                 | ND | Not Detected at the Reporting Limit                |
| Q             | Outlying QC recoveries were associated with this parameter | S  | Spike Recovery outside accepted recovery limits    |

# Upstate Laboratories, Inc.

## Analytical Report

Date: 05-Apr-10

CLIENT: Procter & Gamble  
Lab Order: U1003428  
Project: Sludge Characterization  
Lab ID: U1003428-004

Client Sample ID: North Basin Site B  
Collection Date: 3/18/2010 1:05:00 PM  
Matrix: SLUDGE

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
<b>SULFIDE, REACTIVE</b> Sulfide, Reactive	ND	1.24	7.3.4.2	SO2 mg/Kg-dry	1	Analyst: KAM 3/24/2010
<b>LABORATORY PH</b> pH	9.66	2.00	9045C	SU	1	Analyst: KAM 3/23/2010
<b>PERCENT MOISTURE</b> Percent Moisture	83.8	0.00100	PMOIST	wt%	1	Analyst: BY 3/20/2010

Approved By:

PFF

Date:

4/5/10

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Qualifiers: # Accreditation not offered by NYS DOH for this parameter  
\*\* Value exceeds Maximum Contaminant Value  
E Value above quantitation range  
J Analyte detected below quantitation limits  
Q Outlying QC recoveries were associated with this parameter

\* Low Level  
B Analyte detected in the associated Method Blank  
H Holding times for preparation or analysis exceeded  
ND Not Detected at the Reporting Limit  
S Spike Recovery outside accepted recovery limits

# Upstate Laboratories, Inc.

## Analytical Report

Date: 05-Apr-10

CLIENT: Procter & Gamble  
 Lab Order: U1003428  
 Project: Sludge Characterization  
 Lab ID: U1003428-005

Client Sample ID: Aeration Basin Site A  
 Collection Date: 3/18/2010 12:40:00 PM  
 Matrix: SLUDGE

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
<b>HERBICIDES, TCLP LEACHED</b>						
				<b>1311_H</b>	<b>(E200.7)</b>	Analyst: EA
2,4,5-TP (Silvex)	ND	0.010	Q	mg/L	1	3/31/2010
2,4-D	ND	0.010	Q	mg/L	1	3/31/2010
<b>PESTICIDES, TCLP LEACHED</b>						
				<b>1311_P</b>	<b>(SW3510B)</b>	Analyst: EA
Chlordane	ND	0.00050		mg/L	1	3/30/2010
Endrin	ND	0.00050	Q	mg/L	1	3/30/2010
gamma-BHC	ND	0.00050		mg/L	1	3/30/2010
Heptachlor	ND	0.00050		mg/L	1	3/30/2010
Heptachlor epoxide	ND	0.00050		mg/L	1	3/30/2010
Methoxychlor	ND	0.0050		mg/L	1	3/30/2010
Toxaphene	ND	0.050		mg/L	1	3/30/2010
<b>POLYCHLORINATED BIPHENYLS(SOIL/SLUDGE)</b>						
				<b>8082_S</b>	<b>(SW3550B)</b>	Analyst: EA
Aroclor 1016	ND	0.27		mg/Kg-dry	1	3/25/2010
Aroclor 1221	ND	0.27		mg/Kg-dry	1	3/25/2010
Aroclor 1232	ND	0.27		mg/Kg-dry	1	3/25/2010
Aroclor 1242	ND	0.27		mg/Kg-dry	1	3/25/2010
Aroclor 1248	ND	0.27		mg/Kg-dry	1	3/25/2010
Aroclor 1254	ND	0.27		mg/Kg-dry	1	3/25/2010
Aroclor 1260	ND	0.27		mg/Kg-dry	1	3/25/2010
<b>NOTES:</b>						
Aroclor 1262 was found at the concentration of 21.3mg/Kg-dry.						
<b>MERCURY, TCLP LEACHED</b>						
				<b>1311_HG</b>	<b>(E245.2)</b>	Analyst: ALW
Mercury	ND	0.0004		mg/L	1	3/29/2010 2:12:00 PM
<b>ICP METALS, TCLP LEACHED</b>						
				<b>1311_M</b>	<b>(E200.7)</b>	Analyst: DEY
Arsenic	ND	0.50	Q	mg/L	1	3/30/2010 10:52:41 AM
Barium	0.66	0.30		mg/L	1	3/30/2010 10:52:41 AM
Cadmium	ND	0.005	Q	mg/L	1	3/30/2010 10:52:41 AM
Chromium	ND	0.050		mg/L	1	3/30/2010 10:52:41 AM
Lead	ND	0.10	Q	mg/L	1	3/30/2010 10:52:41 AM
Selenium	ND	0.50	Q	mg/L	1	3/30/2010 10:52:41 AM
Silver	ND	0.050	Q	mg/L	1	3/30/2010 10:52:41 AM
<b>SOIL AND SOLID METALS BY ICP</b>						
				<b>6010B-S</b>	<b>(SW3050B)</b>	Analyst: DEY
Arsenic*	ND	0.32		mg/Kg-dry	1	3/25/2010 1:02:53 PM
Barium	270	9.6		mg/Kg-dry	1	3/25/2010 1:02:53 PM
Cadmium	0.91	0.16		mg/Kg-dry	1	3/25/2010 1:02:53 PM
Chromium	26	1.6		mg/Kg-dry	1	3/25/2010 1:02:53 PM
Lead	33	3.2		mg/Kg-dry	1	3/25/2010 1:02:53 PM

Approved By: PFF

Date: 4/5/10

Qualifiers: # Accreditation not offered by NYS DOH for this parameter  
 \*\* Value exceeds Maximum Contaminant Value  
 E Value above quantitation range  
 J Analyte detected below quantitation limits  
 Q Outlying QC recoveries were associated with this parameter

\* Low Level  
 B Analyte detected in the associated Method Blank  
 H Holding times for preparation or analysis exceeded  
 ND Not Detected at the Reporting Limit  
 S Spike Recovery outside accepted recovery limits



# Upstate Laboratories, Inc.

## Analytical Report

Date: 05-Apr-10

CLIENT: Procter & Gamble  
 Lab Order: U1003428  
 Project: Sludge Characterization  
 Lab ID: U1003428-005

Client Sample ID: Aeration Basin Site A  
 Collection Date: 3/18/2010 12:40:00 PM  
 Matrix: SLUDGE

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
<b>SOIL AND SOLID METALS BY ICP</b>						
Selenium*	ND	0.16		mg/Kg-dry	1	3/25/2010 1:02:53 PM
Silver	2.1	1.6		mg/Kg-dry	1	3/25/2010 1:02:53 PM
<b>TOTAL MERCURY - SOIL/SOLID/WASTE</b>						
Mercury	1.11	0.128		mg/Kg-dry	10	3/25/2010 1:34:00 PM
<b>SEMIVOLATILES, TCLP LEACHED</b>						
2,4,5-Trichlorophenol	ND	0.050		mg/L	1	3/28/2010 10:08:00 PM
2,4,6-Trichlorophenol	ND	0.050		mg/L	1	3/28/2010 10:08:00 PM
2,4-Dinitrotoluene	ND	0.050		mg/L	1	3/28/2010 10:08:00 PM
Cresols, Total	ND	0.10		mg/L	1	3/28/2010 10:08:00 PM
Hexachlorobenzene	ND	0.050		mg/L	1	3/28/2010 10:08:00 PM
Hexachlorobutadiene	ND	0.050		mg/L	1	3/28/2010 10:08:00 PM
Hexachloroethane	ND	0.050		mg/L	1	3/28/2010 10:08:00 PM
Nitrobenzene	ND	0.050		mg/L	1	3/28/2010 10:08:00 PM
Pentachlorophenol	ND	0.10		mg/L	1	3/28/2010 10:08:00 PM
Pyridine	ND	0.050		mg/L	1	3/28/2010 10:08:00 PM
<b>VOLATILES, TCLP LEACHED</b>						
1,1-Dichloroethene	ND	0.030		mg/L	1	3/26/2010 2:42:00 AM
1,2-Dichloroethane	ND	0.030		mg/L	1	3/26/2010 2:42:00 AM
1,4-Dichlorobenzene	ND	0.030		mg/L	1	3/26/2010 2:42:00 AM
2-Butanone	ND	0.10		mg/L	1	3/26/2010 2:42:00 AM
Benzene	ND	0.030		mg/L	1	3/26/2010 2:42:00 AM
Carbon tetrachloride	ND	0.030		mg/L	1	3/26/2010 2:42:00 AM
Chlorobenzene	ND	0.030		mg/L	1	3/26/2010 2:42:00 AM
Chloroform	ND	0.030		mg/L	1	3/26/2010 2:42:00 AM
Tetrachloroethene	ND	0.030		mg/L	1	3/26/2010 2:42:00 AM
Trichloroethene	ND	0.030		mg/L	1	3/26/2010 2:42:00 AM
Vinyl chloride	ND	0.020		mg/L	1	3/26/2010 2:42:00 AM
<b>GROSS ALPHA AND BETA IN SOILS</b>						
ALPHA, Gross	See Attached	4.8		Ci/Kg	1	3/25/2010
BETA, Gross	See Attached	4.8		Ci/Kg	1	3/25/2010
<b>NOTES:</b>						
Subcontracted to NYSDOH ELAP Lab ID#11777						
<b>IGNITABILITY</b>						
Ignitability	>60	0		°C	1	3/22/2010
<b>CYANIDE, REACTIVE</b>						
Cyanide, Reactive	ND	0.640		mg/Kg-dry	1	3/24/2010

Approved By: PFF

Date: 4/5/10

- Qualifiers:
- # Accreditation not offered by NYS DOH for this parameter
  - \*\* Value exceeds Maximum Contaminant Value
  - E Value above quantitation range
  - J Analyte detected below quantitation limits
  - Q Outlying QC recoveries were associated with this parameter

- \* Low Level
- B Analyte detected in the associated Method Blank
- H Holding times for preparation or analysis exceeded
- ND Not Detected at the Reporting Limit
- S Spike Recovery outside accepted recovery limits

**Upstate Laboratories, Inc.**

**Analytical Report**

Date: 05-Apr-10

CLIENT: Procter & Gamble Client Sample ID: Aeration Basin Site A  
 Lab Order: U1003428 Collection Date: 3/18/2010 12:40:00 PM  
 Project: Sludge Characterization  
 Lab ID: U1003428-005 Matrix: SLUDGE

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
SULFIDE, REACTIVE Sulfide, Reactive	ND	0.640	7.3.4.2	SO2 mg/Kg-dry	1	3/24/2010 Analyst: KAM
LABORATORY PH pH	8.77	2.00	9045C	SU	1	3/23/2010 Analyst: KAM
PERCENT MOISTURE Percent Moisture	68.8	0.00100	PMOIST	wt%	1	3/20/2010 Analyst: BY

Approved By:

PFF

Date:

4/5/10

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Qualifiers: # Accreditation not offered by NYS DOH for this parameter  
 \*\* Value exceeds Maximum Contaminant Value  
 E Value above quantitation range  
 J Analyte detected below quantitation limits  
 Q Outlying QC recoveries were associated with this parameter

\* Low Level  
 B Analyte detected in the associated Method Blank  
 H Holding times for preparation or analysis exceeded  
 ND Not Detected at the Reporting Limit  
 S Spike Recovery outside accepted recovery limits

# Upstate Laboratories, Inc.

## Analytical Report

Date: 05-Apr-10

CLIENT: Procter & Gamble  
 Lab Order: U1003428  
 Project: Sludge Characterization  
 Lab ID: U1003428-006

Client Sample ID: Aeration Basin Site B  
 Collection Date: 3/18/2010 12:20:00 PM

Matrix: SLUDGE

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
<b>HERBICIDES, TCLP LEACHED</b>						
2,4,5-TP (Silvex)	ND	0.010	Q	mg/L	1	3/31/2010
2,4-D	ND	0.010	Q	mg/L	1	3/31/2010
<b>PESTICIDES, TCLP LEACHED</b>						
Chlordane	ND	0.00050		mg/L	1	3/30/2010
Endrin	ND	0.00050	Q	mg/L	1	3/30/2010
gamma-BHC	ND	0.00050		mg/L	1	3/30/2010
Heptachlor	ND	0.00050		mg/L	1	3/30/2010
Heptachlor epoxide	ND	0.00050		mg/L	1	3/30/2010
Methoxychlor	ND	0.0050		mg/L	1	3/30/2010
Toxaphene	ND	0.050		mg/L	1	3/30/2010
<b>POLYCHLORINATED BIPHENYLS(SOIL/SLUDGE)</b>						
Aroclor 1016	ND	0.95		mg/Kg-dry	1	3/25/2010
Aroclor 1221	ND	0.95		mg/Kg-dry	1	3/25/2010
Aroclor 1232	ND	0.95		mg/Kg-dry	1	3/25/2010
Aroclor 1242	ND	0.95		mg/Kg-dry	1	3/25/2010
Aroclor 1248	ND	0.95		mg/Kg-dry	1	3/25/2010
Aroclor 1254	ND	0.95		mg/Kg-dry	1	3/25/2010
Aroclor 1260	ND	0.95		mg/Kg-dry	1	3/25/2010
<b>NOTES:</b>						
Aroclor 1262 was found at the concentration of 2.0mg/Kg-dry.						
<b>MERCURY, TCLP LEACHED</b>						
Mercury	ND	0.0004		mg/L	1	3/29/2010 2:12:00 PM
<b>ICP METALS, TCLP LEACHED</b>						
Arsenic	ND	0.50	Q	mg/L	1	3/30/2010 10:57:30 AM
Barium	0.61	0.30		mg/L	1	3/30/2010 10:57:30 AM
Cadmium	ND	0.005	Q	mg/L	1	3/30/2010 10:57:30 AM
Chromium	ND	0.050		mg/L	1	3/30/2010 10:57:30 AM
Lead	ND	0.10	Q	mg/L	1	3/30/2010 10:57:30 AM
Selenium	ND	0.50	Q	mg/L	1	3/30/2010 10:57:30 AM
Silver	ND	0.050	Q	mg/L	1	3/30/2010 10:57:30 AM
<b>SOIL AND SOLID METALS BY ICP</b>						
Arsenic*	ND	1.1		mg/Kg-dry	1	3/25/2010 1:12:04 PM
Barium	450	34		mg/Kg-dry	1	3/25/2010 1:12:04 PM
Cadmium	ND	0.57		mg/Kg-dry	1	3/25/2010 1:12:04 PM
Chromium	35	5.7		mg/Kg-dry	1	3/25/2010 1:12:04 PM
Lead	24	11		mg/Kg-dry	1	3/25/2010 1:12:04 PM

Approved By:

PFF

Date:

4/5/10

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Qualifiers: # Accreditation not offered by NYS DOH for this parameter  
 \*\* Value exceeds Maximum Contaminant Value  
 E Value above quantitation range  
 J Analyte detected below quantitation limits  
 Q Outlying QC recoveries were associated with this parameter

\* Low Level  
 B Analyte detected in the associated Method Blank  
 H Holding times for preparation or analysis exceeded  
 ND Not Detected at the Reporting Limit  
 S Spike Recovery outside accepted recovery limits

**Upstate Laboratories, Inc.**

**Analytical Report**

Date: 05-Apr-10

CLIENT: Procter & Gamble  
 Lab Order: U1003428  
 Project: Sludge Characterization  
 Lab ID: U1003428-006

Client Sample ID: Aeration Basin Site B  
 Collection Date: 3/18/2010 12:20:00 PM  
 Matrix: SLUDGE

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
<b>SOIL AND SOLID METALS BY ICP</b>						
				<b>6010B-S</b>	<b>(SW3050B)</b>	Analyst: DEY
Selenium*	ND	0.57		mg/Kg-dry	1	3/25/2010 1:12:04 PM
Silver	ND	5.7		mg/Kg-dry	1	3/25/2010 1:12:04 PM
<b>TOTAL MERCURY - SOIL/SOLID/WASTE</b>						
				<b>7471A</b>	<b>(SW7471A)</b>	Analyst: ALW
Mercury	0.908	0.0457		mg/Kg-dry	1	3/25/2010 1:34:00 PM
<b>SEMIVOLATILES, TCLP LEACHED</b>						
				<b>1311_B</b>	<b>(SW3510)</b>	Analyst: LD
2,4,5-Trichlorophenol	ND	0.050		mg/L	1	3/28/2010 10:46:00 PM
2,4,6-Trichlorophenol	ND	0.050		mg/L	1	3/28/2010 10:46:00 PM
2,4-Dinitrotoluene	ND	0.050		mg/L	1	3/28/2010 10:46:00 PM
Cresols, Total	ND	0.10		mg/L	1	3/28/2010 10:46:00 PM
Hexachlorobenzene	ND	0.050		mg/L	1	3/28/2010 10:46:00 PM
Hexachlorobutadiene	ND	0.050		mg/L	1	3/28/2010 10:46:00 PM
Hexachloroethane	ND	0.050		mg/L	1	3/28/2010 10:46:00 PM
Nitrobenzene	ND	0.050		mg/L	1	3/28/2010 10:46:00 PM
Pentachlorophenol	ND	0.10		mg/L	1	3/28/2010 10:46:00 PM
Pyridine	ND	0.050		mg/L	1	3/28/2010 10:46:00 PM
<b>VOLATILES, TCLP LEACHED</b>						
				<b>1311_V</b>	<b>(SW1311)</b>	Analyst: LEF
1,1-Dichloroethene	ND	0.030		mg/L	1	3/26/2010 3:20:00 AM
1,2-Dichloroethane	ND	0.030		mg/L	1	3/26/2010 3:20:00 AM
1,4-Dichlorobenzene	ND	0.030		mg/L	1	3/26/2010 3:20:00 AM
2-Butanone	ND	0.10		mg/L	1	3/26/2010 3:20:00 AM
Benzene	ND	0.030		mg/L	1	3/26/2010 3:20:00 AM
Carbon tetrachloride	ND	0.030		mg/L	1	3/26/2010 3:20:00 AM
Chlorobenzene	ND	0.030		mg/L	1	3/26/2010 3:20:00 AM
Chloroform	ND	0.030		mg/L	1	3/26/2010 3:20:00 AM
Tetrachloroethene	ND	0.030		mg/L	1	3/26/2010 3:20:00 AM
Trichloroethene	ND	0.030		mg/L	1	3/26/2010 3:20:00 AM
Vinyl chloride	ND	0.020		mg/L	1	3/26/2010 3:20:00 AM
<b>GROSS ALPHA AND BETA IN SOILS</b>						
				<b>RADIONUCLIDES_SOIL</b>		Analyst: Sub
ALPHA, Gross	See Attached	17		Ci/Kg	1	3/25/2010
BETA, Gross	See Attached	17		Ci/Kg	1	3/25/2010
<b>NOTES:</b>						
Subcontracted to NYSDOH ELAP Lab ID#11777						
<b>IGNITABILITY</b>						
				<b>1010_S</b>		Analyst: KEL
Ignitability	>60	0		°C	1	3/22/2010
<b>CYANIDE, REACTIVE</b>						
				<b>7.3.3.2CN</b>		Analyst: KAM
Cyanide, Reactive	ND	2.29		mg/Kg-dry	1	3/24/2010

Approved By: PF

Date: 4/5/10

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Qualifiers: # Accreditation not offered by NYS DOH for this parameter  
 \*\* Value exceeds Maximum Contaminant Value  
 E Value above quantitation range  
 J Analyte detected below quantitation limits  
 Q Outlying QC recoveries were associated with this parameter

\* Low Level  
 B Analyte detected in the associated Method Blank  
 H Holding times for preparation or analysis exceeded  
 ND Not Detected at the Reporting Limit  
 S Spike Recovery outside accepted recovery limits

**Upstate Laboratories, Inc.**

**Analytical Report**

Date: 05-Apr-10

CLIENT: Procter & Gamble  
Lab Order: UI003428  
Project: Sludge Characterization  
Lab ID: UI003428-006

Client Sample ID: Aeration Basin Site B  
Collection Date: 3/18/2010 12:20:00 PM  
Matrix: SLUDGE

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
SULFIDE, REACTIVE Sulfide, Reactive	ND	2.29	7.3.4.2	SO2 mg/Kg-dry	1	Analyst: KAM 3/24/2010
LABORATORY PH pH	8.33	2.00	9045C	SU	1	Analyst: KAM 3/23/2010
PERCENT MOISTURE Percent Moisture	91.2	0.00100	P	MOIST wt%	1	Analyst: BY 3/20/2010

Approved By: PFF

Date: 4/5/10

- Qualifiers: # Accreditation not offered by NYS DOH for this parameter
- \*\* Value exceeds Maximum Contaminant Value
- E Value above quantitation range
- J Analyte detected below quantitation limits
- Q Outlying QC recoveries were associated with this parameter

- \* Low Level
- B Analyte detected in the associated Method Blank
- H Holding times for preparation or analysis exceeded
- ND Not Detected at the Reporting Limit
- S Spike Recovery outside accepted recovery limits

# Upstate Laboratories, Inc.

## Analytical Report

Date: 05-Apr-10

CLIENT: Procter & Gamble  
 Lab Order: U1003428  
 Project: Sludge Characterization  
 Lab ID: U1003428-007

Client Sample ID: Polishing Pond Site A  
 Collection Date: 3/18/2010 11:05:00 AM  
 Matrix: SLUDGE

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
<b>HERBICIDES, TCLP LEACHED</b>						
				1311_H	(E200.7)	Analyst: EA
2,4,5-TP (Silvex)	ND	0.010	Q	mg/L	1	3/31/2010
2,4-D	ND	0.010	Q	mg/L	1	3/31/2010
<b>PESTICIDES, TCLP LEACHED</b>						
				1311_P	(SW3510B)	Analyst: EA
Chlordane	ND	0.00050		mg/L	1	3/30/2010
Endrin	ND	0.00050	Q	mg/L	1	3/30/2010
gamma-BHC	ND	0.00050		mg/L	1	3/30/2010
Heptachlor	ND	0.00050		mg/L	1	3/30/2010
Heptachlor epoxide	ND	0.00050		mg/L	1	3/30/2010
Methoxychlor	ND	0.00050		mg/L	1	3/30/2010
Toxaphene	ND	0.050		mg/L	1	3/30/2010
<b>POLYCHLORINATED BIPHENYLS(SOIL/SLUDGE)</b>						
				8082_S	(SW3550B)	Analyst: EA
Aroclor 1016	ND	0.62		mg/Kg-dry	1	3/25/2010
Aroclor 1221	ND	0.62		mg/Kg-dry	1	3/25/2010
Aroclor 1232	ND	0.62		mg/Kg-dry	1	3/25/2010
Aroclor 1242	ND	0.62		mg/Kg-dry	1	3/25/2010
Aroclor 1248	ND	0.62		mg/Kg-dry	1	3/25/2010
Aroclor 1254	ND	0.62		mg/Kg-dry	1	3/25/2010
Aroclor 1260	ND	0.62		mg/Kg-dry	1	3/25/2010
<b>NOTES:</b>						
Aroclor 1262 was found at the concentration of 0.94mg/Kg-dry.						
<b>MERCURY, TCLP LEACHED</b>						
				1311_HG	(E245.2)	Analyst: ALW
Mercury	ND	0.0004		mg/L	1	3/29/2010 2:12:00 PM
<b>ICP METALS, TCLP LEACHED</b>						
				1311_M	(E200.7)	Analyst: DEY
Arsenic	ND	0.50	Q	mg/L	1	3/30/2010 11:02:20 AM
Barium	0.63	0.30		mg/L	1	3/30/2010 11:02:20 AM
Cadmium	ND	0.005	Q	mg/L	1	3/30/2010 11:02:20 AM
Chromium	ND	0.050		mg/L	1	3/30/2010 11:02:20 AM
Lead	ND	0.10	Q	mg/L	1	3/30/2010 11:02:20 AM
Selenium	ND	0.50	Q	mg/L	1	3/30/2010 11:02:20 AM
Silver	ND	0.050	Q	mg/L	1	3/30/2010 11:02:20 AM
<b>SOIL AND SOLID METALS BY ICP</b>						
				6010B-S	(SW3050B)	Analyst: DEY
Arsenic*	ND	0.75		mg/Kg-dry	1	3/25/2010 1:21:13 PM
Barium	500	23		mg/Kg-dry	1	3/25/2010 1:21:13 PM
Cadmium	0.77	0.38		mg/Kg-dry	1	3/25/2010 1:21:13 PM
Chromium	66	3.8		mg/Kg-dry	1	3/25/2010 1:21:13 PM
Lead	36	7.5		mg/Kg-dry	1	3/25/2010 1:21:13 PM

Approved By: PFF

Date: 4/5/10

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Qualifiers: # Accreditation not offered by NYS DOH for this parameter  
 \*\* Value exceeds Maximum Contaminant Value  
 E Value above quantitation range  
 J Analyte detected below quantitation limits  
 Q Outlying QC recoveries were associated with this parameter

\* Low Level  
 B Analyte detected in the associated Method Blank  
 H Holding times for preparation or analysis exceeded  
 ND Not Detected at the Reporting Limit  
 S Spike Recovery outside accepted recovery limits

**Upstate Laboratories, Inc.**

**Analytical Report**

Date: 05-Apr-10

CLIENT: Procter & Gamble  
 Lab Order: U1003428  
 Project: Sludge Characterization  
 Lab ID: U1003428-007

Client Sample ID: Polishing Pond Site A  
 Collection Date: 3/18/2010 11:05:00 AM  
 Matrix: SLUDGE

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
<b>SOIL AND SOLID METALS BY ICP</b>						
Selenium*	ND	0.38		mg/Kg-dry	1	3/25/2010 1:21:13 PM
Silver	ND	3.8		mg/Kg-dry	1	3/25/2010 1:21:13 PM
<b>TOTAL MERCURY - SOIL/SOLID/WASTE</b>						
Mercury	0.451	0.0301		mg/Kg-dry	1	3/25/2010 1:34:00 PM
<b>SEMIVOLATILES, TCLP LEACHED</b>						
2,4,5-Trichlorophenol	ND	0.050		mg/L	1	3/28/2010 11:23:00 PM
2,4,6-Trichlorophenol	ND	0.050		mg/L	1	3/28/2010 11:23:00 PM
2,4-Dinitrotoluene	ND	0.050		mg/L	1	3/28/2010 11:23:00 PM
Cresols, Total	ND	0.10		mg/L	1	3/28/2010 11:23:00 PM
Hexachlorobenzene	ND	0.050		mg/L	1	3/28/2010 11:23:00 PM
Hexachlorobutadiene	ND	0.050		mg/L	1	3/28/2010 11:23:00 PM
Hexachloroethane	ND	0.050		mg/L	1	3/28/2010 11:23:00 PM
Nitrobenzene	ND	0.050		mg/L	1	3/28/2010 11:23:00 PM
Pentachlorophenol	ND	0.10		mg/L	1	3/28/2010 11:23:00 PM
Pyridine	ND	0.050		mg/L	1	3/28/2010 11:23:00 PM
<b>VOLATILES, TCLP LEACHED</b>						
1,1-Dichloroethene	ND	0.030		mg/L	1	3/29/2010 3:18:00 PM
1,2-Dichloroethane	ND	0.030		mg/L	1	3/29/2010 3:18:00 PM
1,4-Dichlorobenzene	ND	0.030		mg/L	1	3/29/2010 3:18:00 PM
2-Butanone	ND	0.10		mg/L	1	3/29/2010 3:18:00 PM
Benzene	ND	0.030		mg/L	1	3/29/2010 3:18:00 PM
Carbon tetrachloride	ND	0.030		mg/L	1	3/29/2010 3:18:00 PM
Chlorobenzene	ND	0.030		mg/L	1	3/29/2010 3:18:00 PM
Chloroform	ND	0.030		mg/L	1	3/29/2010 3:18:00 PM
Tetrachloroethene	ND	0.030		mg/L	1	3/29/2010 3:18:00 PM
Trichloroethene	ND	0.030		mg/L	1	3/29/2010 3:18:00 PM
Vinyl chloride	ND	0.020		mg/L	1	3/29/2010 3:18:00 PM
<b>GROSS ALPHA AND BETA IN SOILS</b>						
ALPHA, Gross	See Attached	11		Ci/Kg	1	3/25/2010
BETA, Gross	See Attached	11		Ci/Kg	1	3/25/2010
NOTES: Subcontracted to NYSDOH ELAP Lab ID#11777						
<b>IGNITABILITY</b>						
Ignitability	>60	0		°C	1	3/22/2010
<b>CYANIDE, REACTIVE</b>						
Cyanide, Reactive	ND	1.50		mg/Kg-dry	1	3/24/2010

Approved By: PFF Date: 4/5/10 Page 20 of 24

- |             |    |  |    |  |
|-------------|----|--|----|--|
| Qualifiers: | #  | Accreditation not offered by NYS DOH for this parameter    | *  | Low Level  |
|             | ** | Value exceeds Maximum Contaminant Value                    | B  | Analyte detected in the associated Method Blank    |
|             | E  | Value above quantitation range                             | H  | Holding times for preparation or analysis exceeded |
|             | J  | Analyte detected below quantitation limits                 | ND | Not Detected at the Reporting Limit                |
|             | Q  | Outlying QC recoveries were associated with this parameter | S  | Spike Recovery outside accepted recovery limits    |

**Upstate Laboratories, Inc.**

**Analytical Report**

Date: 05-Apr-10

CLIENT: Procter & Gamble  
 Lab Order: U1003428  
 Project: Sludge Characterization  
 Lab ID: U1003428-007

Client Sample ID: Polishing Pond Site A  
 Collection Date: 3/18/2010 11:05:00 AM  
 Matrix: SLUDGE

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
SULFIDE, REACTIVE Sulfide, Reactive	ND	1.50	7.3.4.2	SO2 mg/Kg-dry	1	Analyst: KAM 3/24/2010
LABORATORY PH pH	8.10	2.00	9045C	SU	1	Analyst: KAM 3/23/2010
PERCENT MOISTURE Percent Moisture	86.7	0.00100	PMOIST	wt%	1	Analyst: BY 3/20/2010

Approved By: PFF

Date: 4/5/10

- Qualifiers: # Accreditation not offered by NYS DOH for this parameter  
 \*\* Value exceeds Maximum Contaminant Value  
 E Value above quantitation range  
 J Analyte detected below quantitation limits  
 Q Outlying QC recoveries were associated with this parameter

- \* Low Level  
 B Analyte detected in the associated Method Blank  
 H Holding times for preparation or analysis exceeded  
 ND Not Detected at the Reporting Limit  
 S Spike Recovery outside accepted recovery limits



# Upstate Laboratories, Inc.

## Analytical Report

Date: 05-Apr-10

CLIENT: Procter & Gamble  
 Lab Order: U1003428  
 Project: Sludge Characterization  
 Lab ID: U1003428-008

Client Sample ID: Polishing Pond Site B  
 Collection Date: 3/18/2010 11:40:00 AM  
 Matrix: SLUDGE

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
<b>HERBICIDES, TCLP LEACHED</b>						
				<b>1311_H</b>	<b>(E200.7)</b>	Analyst: EA
2,4,5-TP (Silvex)	ND	0.010	Q	mg/L	1	3/31/2010
2,4-D	ND	0.010	Q	mg/L	1	3/31/2010
<b>PESTICIDES, TCLP LEACHED</b>						
				<b>1311_P</b>	<b>(SW3510B)</b>	Analyst: EA
Chlordane	ND	0.00050		mg/L	1	3/30/2010
Endrin	ND	0.00050	Q	mg/L	1	3/30/2010
gamma-BHC	ND	0.00050		mg/L	1	3/30/2010
Heptachlor	ND	0.00050		mg/L	1	3/30/2010
Heptachlor epoxide	ND	0.00050		mg/L	1	3/30/2010
Methoxychlor	ND	0.0050		mg/L	1	3/30/2010
Toxaphene	ND	0.050		mg/L	1	3/30/2010
<b>POLYCHLORINATED BIPHENYLS(SOIL/SLUDGE)</b>						
				<b>8082_S</b>	<b>(SW3550B)</b>	Analyst: EA
Aroclor 1016	ND	0.35		mg/Kg-dry	1	3/25/2010
Aroclor 1221	ND	0.35		mg/Kg-dry	1	3/25/2010
Aroclor 1232	ND	0.35		mg/Kg-dry	1	3/25/2010
Aroclor 1242	ND	0.35		mg/Kg-dry	1	3/25/2010
Aroclor 1248	ND	0.35		mg/Kg-dry	1	3/25/2010
Aroclor 1254	ND	0.35		mg/Kg-dry	1	3/25/2010
Aroclor 1260	ND	0.35		mg/Kg-dry	1	3/25/2010
<b>NOTES:</b>						
Aroclor 1262 was found at the concentration of 0.73mg/Kg-dry.						
<b>MERCURY, TCLP LEACHED</b>						
				<b>1311_HG</b>	<b>(E245.2)</b>	Analyst: ALW
Mercury	ND	0.0004		mg/L	1	3/29/2010 2:12:00 PM
<b>ICP METALS, TCLP LEACHED</b>						
				<b>1311_M</b>	<b>(E200.7)</b>	Analyst: DEY
Arsenic	ND	0.50	Q	mg/L	1	3/30/2010 11:16:41 AM
Barium	ND	0.30		mg/L	1	3/30/2010 11:16:41 AM
Cadmium	ND	0.005	Q	mg/L	1	3/30/2010 11:16:41 AM
Chromium	ND	0.050		mg/L	1	3/30/2010 11:16:41 AM
Lead	ND	0.10	Q	mg/L	1	3/30/2010 11:16:41 AM
Selenium	ND	0.50	Q	mg/L	1	3/30/2010 11:16:41 AM
Silver	ND	0.050	Q	mg/L	1	3/30/2010 11:16:41 AM
<b>SOIL AND SOLID METALS BY ICP</b>						
				<b>6010B-S</b>	<b>(SW3050B)</b>	Analyst: DEY
Arsenic*	ND	0.42		mg/Kg-dry	1	3/25/2010 1:30:23 PM
Barium	280	13		mg/Kg-dry	1	3/25/2010 1:30:23 PM
Cadmium	ND	0.21		mg/Kg-dry	1	3/25/2010 1:30:23 PM
Chromium	54	2.1		mg/Kg-dry	1	3/25/2010 1:30:23 PM
Lead	28	4.2		mg/Kg-dry	1	3/25/2010 1:30:23 PM

Approved By:

PFF

Date:

4/5/10

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Qualifiers: # Accreditation not offered by NYS DOH for this parameter  
 \*\* Value exceeds Maximum Contaminant Value  
 E Value above quantitation range  
 J Analyte detected below quantitation limits  
 Q Outlying QC recoveries were associated with this parameter

\* Low Level  
 B Analyte detected in the associated Method Blank  
 H Holding times for preparation or analysis exceeded  
 ND Not Detected at the Reporting Limit  
 S Spike Recovery outside accepted recovery limits

**Upstate Laboratories, Inc.**

**Analytical Report**

Date: 05-Apr-10

CLIENT: Procter & Gamble  
 Lab Order: U1003428  
 Project: Sludge Characterization  
 Lab ID: U1003428-008

Client Sample ID: Polishing Pond Site B  
 Collection Date: 3/18/2010 11:40:00 AM

Matrix: SLUDGE

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
<b>SOIL AND SOLID METALS BY ICP</b>						
				<b>6010B-S</b>	<b>(SW3050B)</b>	Analyst: DEY
Selenium*	ND	0.21		mg/Kg-dry	1	3/25/2010 1:30:23 PM
Silver	ND	2.1		mg/Kg-dry	1	3/25/2010 1:30:23 PM
<b>TOTAL MERCURY - SOIL/SOLID/WASTE</b>						
				<b>7471A</b>	<b>(SW7471A)</b>	Analyst: ALW
Mercury	0.303	0.0167		mg/Kg-dry	1	3/25/2010 1:34:00 PM
<b>SEMIVOLATILES, TCLP LEACHED</b>						
				<b>1311_B</b>	<b>(SW3510)</b>	Analyst: LD
2,4,5-Trichlorophenol	ND	0.050		mg/L	1	3/29/2010 12:01:00 AM
2,4,6-Trichlorophenol	ND	0.050		mg/L	1	3/29/2010 12:01:00 AM
2,4-Dinitrotoluene	ND	0.050		mg/L	1	3/29/2010 12:01:00 AM
Cresols, Total	ND	0.10		mg/L	1	3/29/2010 12:01:00 AM
Hexachlorobenzene	ND	0.050		mg/L	1	3/29/2010 12:01:00 AM
Hexachlorobutadiene	ND	0.050		mg/L	1	3/29/2010 12:01:00 AM
Hexachloroethane	ND	0.050		mg/L	1	3/29/2010 12:01:00 AM
Nitrobenzene	ND	0.050		mg/L	1	3/29/2010 12:01:00 AM
Pentachlorophenol	ND	0.10		mg/L	1	3/29/2010 12:01:00 AM
Pyridine	ND	0.050		mg/L	1	3/29/2010 12:01:00 AM
<b>VOLATILES, TCLP LEACHED</b>						
				<b>1311_V</b>	<b>(SW1311)</b>	Analyst: LEF
1,1-Dichloroethene	ND	0.030		mg/L	1	3/29/2010 3:57:00 PM
1,2-Dichloroethane	ND	0.030		mg/L	1	3/29/2010 3:57:00 PM
1,4-Dichlorobenzene	ND	0.030		mg/L	1	3/29/2010 3:57:00 PM
2-Butanone	ND	0.10		mg/L	1	3/29/2010 3:57:00 PM
Benzene	ND	0.030		mg/L	1	3/29/2010 3:57:00 PM
Carbon tetrachloride	ND	0.030		mg/L	1	3/29/2010 3:57:00 PM
Chlorobenzene	ND	0.030		mg/L	1	3/29/2010 3:57:00 PM
Chloroform	ND	0.030		mg/L	1	3/29/2010 3:57:00 PM
Tetrachloroethene	ND	0.030		mg/L	1	3/29/2010 3:57:00 PM
Trichloroethene	ND	0.030		mg/L	1	3/29/2010 3:57:00 PM
Vinyl chloride	ND	0.020		mg/L	1	3/29/2010 3:57:00 PM
<b>GROSS ALPHA AND BETA IN SOILS</b>						
				<b>RADIONUCLIDES_SOIL</b>		Analyst: Sub
ALPHA, Gross	See Attached	6.3		Ci/Kg	1	3/25/2010
BETA, Gross	See Attached	6.3		Ci/Kg	1	3/25/2010
<b>NOTES:</b>						
Subcontracted to NYSDOH ELAP Lab ID#11777						
<b>IGNITABILITY</b>						
				<b>1010_S</b>		Analyst: KEL
Ignitability	>60	0		°C	1	3/22/2010
<b>CYANIDE, REACTIVE</b>						
				<b>7.3.3.2CN</b>		Analyst: KAM
Cyanide, Reactive	ND	0.835		mg/Kg-dry	1	3/24/2010

Approved By:

PFF

Date:

4/5/10

Page 23 of 24

Qualifiers: # Accreditation not offered by NYS DOH for this parameter  
 \*\* Value exceeds Maximum Contaminant Value  
 E Value above quantitation range  
 J Analyte detected below quantitation limits  
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\* Low Level  
 B Analyte detected in the associated Method Blank  
 H Holding times for preparation or analysis exceeded  
 ND Not Detected at the Reporting Limit  
 S Spike Recovery outside accepted recovery limits

**Upstate Laboratories, Inc.**

**Analytical Report**

Date: 05-Apr-10

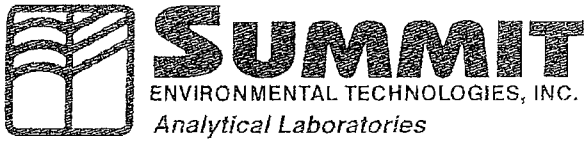
CLIENT: Procter & Gamble  
 Lab Order: U1003428  
 Project: Sludge Characterization  
 Lab ID: U1003428-008

Client Sample ID: Polishing Pond Site B  
 Collection Date: 3/18/2010 11:40:00 AM  
 Matrix: SLUDGE

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
<b>SULFIDE, REACTIVE</b> Sulfide, Reactive	ND	0.835		7.3.4.2SO2 mg/Kg-dry	1	Analyst: KAM 3/24/2010
<b>LABORATORY PH</b> pH	8.14	2.00		9045C SU	1	Analyst: KAM 3/23/2010
<b>PERCENT MOISTURE</b> Percent Moisture	76.0	0.00100		PMOIST wt%	1	Analyst: BY 3/20/2010

Approved By: PFF Date: 4/5/10 Page 24 of 24

- |               |  |    |  |
|---------------|--|----|--|
| Qualifiers: # | Accreditation not offered by NYS DOH for this parameter    | *  | Low Level  |
| **            | Value exceeds Maximum Contaminant Value                    | B  | Analyte detected in the associated Method Blank    |
| E             | Value above quantitation range                             | H  | Holding times for preparation or analysis exceeded |
| J             | Analyte detected below quantitation limits                 | ND | Not Detected at the Reporting Limit                |
| Q             | Outlying QC recoveries were associated with this parameter | S  | Spike Recovery outside accepted recovery limits    |



## LABORATORY REPORT

### Client

Upstate Laboratories Inc.  
6034 Corporate Dr.  
East Syracuse, NY 13206

### Order Number

1004084

U1003428

(001-8)

### Project Number

5335

Procter Gamble

### Issued

Friday, April 02, 2010

### Total Number of Pages

5 (excluding C.O.C. and cooler receipt form)

Approved By :

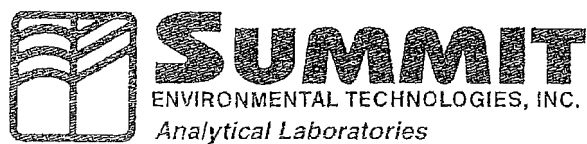
A handwritten signature in cursive script, appearing to read "R. L. Libas".

QA Manager

A handwritten signature in cursive script, appearing to read "W. S.", with a circular stamp around it. Below the signature is another handwritten mark, possibly "G".

APR - 2 2010

NELAC Accreditation #E87688



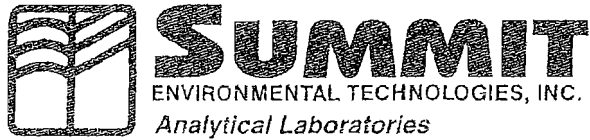
### Sample Summary

Client: Upstate Laboratories Inc.

Order Number: 1004084

---

Laboratory ID	Client ID	Matrix	Sampling Date
1004084-01	U1003428-1	Solid	03/18/2010
1004084-02	U1003428-2	Solid	03/18/2010
1004084-03	U1003428-3	Solid	03/18/2010
1004084-04	U1003428-4	Solid	03/18/2010
1004084-05	U1003428-5	Solid	03/18/2010
1004084-06	U1003428-6	Solid	03/18/2010
1004084-07	U1003428-7	Solid	03/18/2010
1004084-08	U1003428-8	Solid	03/18/2010



### Report Narrative

Client: Upstate Laboratories Inc.

Order Number: 1004084

Solid sample results are reported on a wet weight basis except as noted.  
No problems were encountered during analysis of this order number, except as noted.

**Data Qualifiers:**

B = Analyte found in the method blank  
 J = Estimated concentration of analyte between MDL (LOD) and Reporting Limit (LOQ)  
 C = Analyte has been confirmed by another instrument or method  
 E = Analyte exceeds the upper limit of the calibration curve.  
 D = Sample or extract was analyzed at a higher dilution  
 X = User defined data qualifier.  
 S = Surrogate out of control limits  
 U = Undetected  
 a = Not Accredited by NELAC

ND = Non Detected at LOQ  
 DF = Dilution Factor

Limit Of Quantitation (LOQ) = Laboratory Reporting Limit (not adjusted for dilution factor)  
 Limit Of Detection (LOD) = Laboratory Detection Limit

Estimated uncertainty values are available upon request.

The test results meet the requirements of the NELAC standard, except where noted. The information contained in this analytical report is the sole property of Summit Environmental Technologies, Inc. and that of the client. It cannot be reproduced in any form without the consent of Summit Environmental Technologies, Inc. or the client for which this report was issued. The results contained in this report are only representative of the samples received. Conditions can vary at different times and at different sampling conditions. Summit Environmental Technologies, Inc. is not responsible for use or interpretation of the data included herein.

<b>Matrices:</b> A = Air C = Cream DW = Drinking Water L = Liquid O = Oil SL = Sludge SO = Soil S = Solid T = Tablet TC = TCLP Extract WW = Waste Water W = Wipe
--

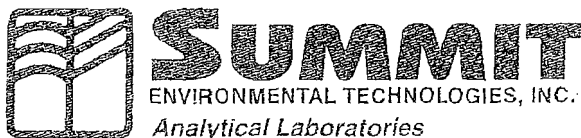
*"Analytical Integrity"* · EPA Certified · NELAP Certified

3310 Win Street · Cuyahoga Falls, Ohio 44223 · Phone: 330-253-8211 · Fax: 330-253-4489  
 Web Site: [www.settek.com](http://www.settek.com)

From:

04/02/2010 13:07

#416 P.006/008



April 02, 2010

Client: Upstate Laboratories Inc.  
Address: 6034 Corporate Dr.  
East Syracuse, NY 13206

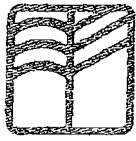
Received: 03/23/2010  
Project #: 5335

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
U1003428-1	1004084-01	18-Mar-10	Gross Alpha	<2.0 +/- 0.32	pci/g	S	9310	1	2	25-Mar-10	MO
U1003428-1	1004084-01	18-Mar-10	Gross Beta	4.2 +/- 0.44	pci/g	S	9310	1	3	25-Mar-10	MO
U1003428-2	1004084-02	18-Mar-10	Gross Alpha	<2.0 +/- 0.19	pci/g	S	9310	1	2	25-Mar-10	MO
U1003428-2	1004084-02	18-Mar-10	Gross Beta	<3.0 +/- 0.36	pci/g	S	9310	1	3	25-Mar-10	MO
U1003428-3	1004084-03	18-Mar-10	Gross Alpha	<2.0 +/- 0.18	pci/g	S	9310	1	2	25-Mar-10	MO
U1003428-3	1004084-03	18-Mar-10	Gross Beta	<3.0 +/- 0.26	pci/g	S	9310	1	3	25-Mar-10	MO
U1003428-4	1004084-04	18-Mar-10	Gross Alpha	<2.0 +/- 0.22	pci/g	S	9310	1	2	25-Mar-10	MO
U1003428-4	1004084-04	18-Mar-10	Gross Beta	<3.0 +/- 0.27	pci/g	S	9310	1	3	25-Mar-10	MO
U1003428-5	1004084-05	18-Mar-10	Gross Alpha	<2.0 +/- 0.25	pci/g	S	9310	1	2	25-Mar-10	MO
U1003428-5	1004084-05	18-Mar-10	Gross Beta	<3.0 +/- 0.25	pci/g	S	9310	1	3	25-Mar-10	MO
U1003428-6	1004084-06	18-Mar-10	Gross Alpha	<2.0 +/- 0.25	pci/g	S	9310	1	2	25-Mar-10	MO

From:

04/02/2010 13:08

#416 P.007/008



**SUMMIT**  
ENVIRONMENTAL TECHNOLOGIES, INC.  
Analytical Laboratories

April 02, 2010

Client: Upstate Laboratories Inc.  
Address: 6034 Corporate Dr.  
East Syracuse, NY 13206

Received: 03/23/2010

Project #: 5335

<u>Client ID#</u>	<u>Lab ID#</u>	<u>Collected</u>	<u>Analyte</u>	<u>Result</u>	<u>Units</u>	<u>Matrix</u>	<u>Method</u>	<u>DF</u>	<u>LOQ</u>	<u>Run</u>	<u>Analyst</u>
U1003428-6	1004084-06	18-Mar-10	Gross Beta	<3.0 +/- 0.22	pci/g	S	9310	1	3	25-Mar-10	MO
U1003428-7	1004084-07	18-Mar-10	Gross Alpha	<2.0 +/- 0.24	pci/g	S	9310	1	2	25-Mar-10	MO
U1003428-7	1004084-07	18-Mar-10	Gross Beta	<3.0 +/- 0.28	pci/g	S	9310	1	3	25-Mar-10	MO
U1003428-8	1004084-08	18-Mar-10	Gross Alpha	<2.0 +/- 0.24	pci/g	S	9310	1	2	25-Mar-10	MO
U1003428-8	1004084-08	18-Mar-10	Gross Beta	<3.0 +/- 0.22	pci/g	S	9310	1	3	25-Mar-10	MO



**Summit Environmental Technologies, Inc.**  
**Method 9310.0( Gross Alpha,Gross Beta)**  
**QC Report**

Batch ID	107				
	Gross Alpha			Gross Beta	
Blank	<2 pci/g			<3pci/g	
		%Rec.	%RPD	%Rec.	%RPD
LCS		101.2		74.7	
LCSD		111.1	9.4	73.3	2
ms		108.6		88.7	
Sample/ Sample DUP			0		0

**Upstate Laboratories, Inc.**

6034 Corporate Drive • E. Syracuse, NY 13057-1017  
 (315) 437 0255 Fax 437 1209

**Chain Of Custody Record**

From:

Client: <u>ULI</u>		Client Project # / Project Name: <u>5335</u>				No. of Containers	1)	2)	3)	4)	5)	6)	7)	8)	9)	10)	Special Turnaround Time: <u>Standard</u>
Client Contact: <u>Carla Hurt</u>	Phone #: <u>Above</u>	Site Location (city/state)															(Lab Notification required)
Sample Location:	Date	Time	Matrix	Grab or Comp.	ULI Internal Use Only												Remarks
<u>U1003428-1</u>	<u>3-18</u>	<u>1416</u>	<u>sludge</u>	<u>grab</u>		<u>1</u>	<u>X</u>										
<u>U1003428-2</u>		<u>1353</u>				<u>1</u>	<u>X</u>										
<u>U1003428-3</u>		<u>1317</u>				<u>1</u>	<u>X</u>										
<u>U1003428-4</u>		<u>1305</u>				<u>1</u>	<u>X</u>										
<u>U1003428-5</u>		<u>1240</u>				<u>1</u>	<u>X</u>										
<u>U1003428-6</u>		<u>1220</u>				<u>1</u>	<u>X</u>										
<u>U1003428-7</u>		<u>1105</u>				<u>1</u>	<u>X</u>										
<u>U1003428-8</u>		<u>1140</u>				<u>1</u>	<u>X</u>										
<u>1004084-01-08</u>																	
parameter and method	sample bottle:			type	size	pres.	Sampled by: (Please Print)				ULI Internal Use Only Delivery (check one):						
1) <u>Gross Alpha, Gross Beta</u>				<u>4</u>	<u>3</u>	<u>-</u>	Company: <u>N/A</u>				<input type="checkbox"/> ULI Sampled						
2)											<input type="checkbox"/> Pickup <input type="checkbox"/> Dropoff						
3)							Relinquished by: (Signature)				Date	Time	Received by: (Signature)				
4)							<u>K. Crump</u>				<u>3/22/10</u>	<u>1600</u>					
5)							Relinquished by: (Signature)				Date	Time	Received by: (Signature)				
6)							Relinquished by: (Signature)				Date	Time	Received by: (Signature)				
7)							Relinquished by: (Signature)				Date	Time	Received by: (Signature)				
8)							Relinquished by: (Signature)				Date	Time	Received by: (Signature)				
9)							Relinquished by: (Signature)				Date	Time	Received by: (Signature)				
10)							Relinquished by: (Signature)				Date	Time	Rec'd for Lab by: (Signature)				
Note: The numbered columns above cross-reference with the numbered columns in the upper right-hand corner.																	

04/02/2010 13:05 #416 P.001/008

From:

04/02/2010 13:06

#416 P.002/008

Summit Environmental Technologies, Inc.  
Cooler Receipt Form

Client: Upstate Labs Order Number: 1004084

Date Received: 3-23-10 Time Received: 9:57A

Number of Coolers/Boxes: 1 N/A

Shipper: FED EX  UPS  DHL  Airborne  US Postal  Walk-in  Pickup  Other: \_\_\_\_\_

Packaging: Peanuts  Bubble Wrap  Paper  Foam  None  Other: \_\_\_\_\_

Tape on cooler/box:  Y  N  N/A

Custody Seals intact  Y  N  N/A

C-O-C in plastic  Y  N  N/A

Ice  Blue ice \_\_\_\_\_  present /  absent /  melted  N/A

Sample Temperature 27 °C  N/A

C-O-C filled out properly  Y  N  N/A

Samples in separate bags  Y  N  N/A

Sample containers intact\*  Y  N  N/A

\*If no, list broken sample(s): \_\_\_\_\_

Sample label(s) complete (ID, date, etc.)  Y  N  N/A

Label(s) agree with C-O-C  Y  N  N/A

Correct containers used  Y  N  N/A

Sufficient sample received  Y  N  N/A

Bubbles absent from 40 mL vials\*\*  Y  N  N/A

\*\* Samples with bubbles less than the size of a pea are acceptable.

Was client contacted about samples  Y  N

Will client send new samples  Y  N

Client contact: \_\_\_\_\_

Date/Time: \_\_\_\_\_

Logged in by: \_\_\_\_\_

Comments: \_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

# Upstate Laboratories, Inc.

# Chain of Custody Record

6034 Corporate Drive E. Syracuse New York 13057  
 (315) 437 0255 Fax 437 1209

Client: <b>Procter &amp; Gamble</b>		Project #/ Project Name <b>Sludge Characterization</b>					No.	of	Containers	1)	2)	3)	4)	5)	6)	7)	8)	9)	10)	Remarks
Client Contact: <b>Mike Quinn</b>		Phone # <b>607-335-2696</b>		Location (city/state) Address <b>Norwich, NY</b>																
Sample ID	Date	Time	Matrix	GRAB or COMP	ULI Internal Use Only															
<i>E BASIN SITE A</i>	<i>3/18/10</i>	<i>1416</i>	Sludge	Grab	<i>111003428</i>	1	2	X	X	X	X									
<i>E BASIN SITE B</i>		<i>1353</i>	Sludge	Grab		2	2	X	X	X	X									
<i>NORTH BASIN SITE A</i>		<i>1317</i>	Sludge	Grab		3	2	X	X	X	X									
<i>NORTH BASIN SITE B</i>		<i>1305</i>	Sludge	Grab		4	2	X	X	X	X									
<i>AERATION BASIN SITE A</i>		<i>1240</i>	Sludge	Grab		5	2	X	X	X	X									
<i>AERATION BASIN SITE B</i>		<i>1220</i>	Sludge	Grab		6	2	X	X	X	X									
<i>ROUSHING POND SITE A</i>		<i>1105</i>	Sludge	Grab		7	2	X	X	X	X									
<i>ROUSHING POND SITE B</i>		<i>1140</i>	Sludge	Grab		8	2	X	X	X	X									
<i>TREP BLANK</i>	<i>3/18/10</i>		<i>WATER</i>	<i>-</i>		1	1	X	X	X	X									

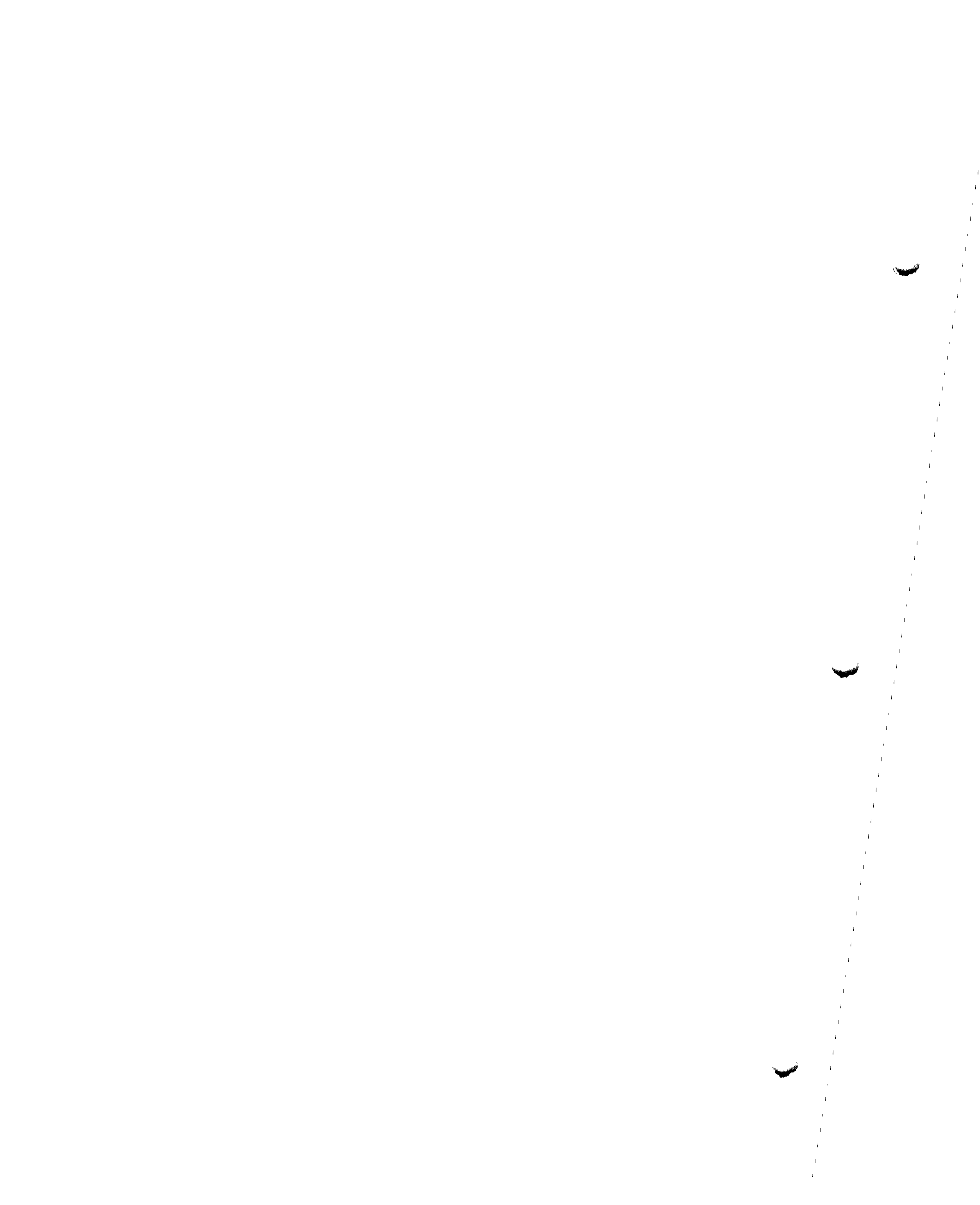
Parameter and Method	Sample bottle:	Type	Size	Preservative	Sampled by (Print)	Name of Courier			
1) TCLP VOC's		Glass	4 oz.	None	<i>Barbara Gigliotti</i>				
2) TCLP metals, TCLP SVOC, TCLP Pesticides, TCLP Herbicides		Glass	Liter	None	Company: <i>Woodard &amp; Curran</i>				
3) PCB's, PH (corrosivity), Ignitibility, Reactivity (CN, Sulfide), % Solids		"	"	"	Relinquished by: (sign)	Date	Time	Received by: (sign)	
4) Radioactivity Gross Alpha, Gross Beta	<i>T-RCA METALS</i>	"	"	"	<i>Barbara Gigliotti</i>	<i>3/18/10</i>	<i>1425</i>	<i>[Signature]</i>	
5)					Relinquished by: (sign)	Date	Time	Received by: (sign)	
6)					<i>[Signature]</i>	<i>3/19/10</i>	<i>1432</i>		
7)					Relinquished by: (sign)	Date	Time	Rec'd for Lab by:	
8)						<i>3/19/10</i>	<i>1432</i>	<i>R Crump</i>	
9)									
10)									

Syracuse      Rochester      Buffalo      Albany      Binghamton      Fair Lawn (NJ)

1

2

3



# Upstate Laboratories, Inc.

Shipping: 6034 Corporate Dr. \* E. Syracuse, NY 13057-1017 \* (315) 437-0255 \* Fax (315) 437-1209

Mailing: Box 169 \* Syracuse, NY 13206

Albany (518) 459-3134 \* Binghamton (607) 724-0478 \* Buffalo (716) 972-0371

Rochester (866) 437-0255 \* New Jersey (908) 581-4285

Mr. Michael Quinn  
Procter & Gamble  
Rt 320, Woods Corners, Bldg 78  
Norwich, NY 13815

Wednesday, May 05, 2010

RE: Analytical Report:  
WW Lagoons

Order No.: U1004420

Dear Mr. Michael Quinn:

Upstate Laboratories, Inc. received 15 sample(s) on 4/21/2010 for the analyses presented in the following report.

All analytical results relate to the samples as received by the laboratory.

All analytical data conforms with standard approved methodologies and quality control. Our quality control narrative will be included should any anomalies occur.

We have included the Chain of Custody Record as part of your report. You may need to reference this form for a more detailed explanation of your samples. Samples will be disposed of approximately one month from final report date.

Should you have any questions regarding these tests, please feel free to give us a call.

Thank you for your patronage.

Sincerely,

UPSTATE LABORATORIES, INC.

*Anthony J. Scala*  
Anthony J. Scala  
President/CEO

CC:

Enclosures: ASP-B Pkg., report

Confidentiality Statement: This report is meant for the use of the intended recipient. It may contain confidential information, which is legally privileged or otherwise protected by law. If you have received this report in error, you are strictly prohibited from reviewing, using, disseminating, distributing or copying the information.

# Upstate Laboratories, Inc.

## Analytical Report

Date: 05-May-10

CLIENT: Procter & Gamble  
 Lab Order: U1004420  
 Project: WW Lagoons  
 Lab ID: U1004420-001

Client Sample ID: EB-Comp-A  
 Collection Date: 4/20/2010 11:00:00 AM  
 Matrix: SOIL

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
<b>NONHALOGENATED VOLATILES</b>						
				<b>8015_S</b>		Analyst: EA
1-Butanol (#)	ND	0.46		mg/Kg-dry	1	5/3/2010
1-Propanol (#)	ND	0.46		mg/Kg-dry	1	5/3/2010
2-Butanol (#)	ND	0.46		mg/Kg-dry	1	5/3/2010
Ethanol (#)	ND	0.46		mg/Kg-dry	1	5/3/2010
Isopropanol (#)	ND	0.46		mg/Kg-dry	1	5/3/2010
Methanol (#)	ND	0.46		mg/Kg-dry	1	5/3/2010
<b>CHLORINATED HERBICIDES</b>						
				<b>8151A_ASPS</b>	<b>(SW3550)</b>	Analyst: EA
2,4,5-T	ND	38		µg/Kg-dry	1	4/29/2010
2,4,5-TP (Silvex)	ND	38		µg/Kg-dry	1	4/29/2010
2,4-D	ND	38		µg/Kg-dry	1	4/29/2010
Dinoseb	ND	38		µg/Kg-dry	1	4/29/2010
<b>ICP METALS, TOTALS</b>						
				<b>6010B-ASP</b>	<b>(SW3050B)</b>	Analyst: LJ
Barium	84.4	11.5		mg/Kg-dry	1	5/2/2010 2:15:13 PM
Beryllium	ND	0.692		mg/Kg-dry	1	5/2/2010 2:15:13 PM
Cadmium	1.35	1.15		mg/Kg-dry	1	5/2/2010 2:15:13 PM
Chromium	13.7	2.31		mg/Kg-dry	1	5/2/2010 2:15:13 PM
Copper	19.3	2.31		mg/Kg-dry	1	5/2/2010 2:15:13 PM
Nickel	23.2	6.92		mg/Kg-dry	1	5/2/2010 2:15:13 PM
Silver	ND	2.31		mg/Kg-dry	1	5/2/2010 2:15:13 PM
Zinc	65.6	2.31		mg/Kg-dry	1	5/2/2010 2:15:13 PM
<b>ASP SOIL AND SOLID METALS BY ICP-MS</b>						
				<b>6020_ASPS</b>	<b>(SW3050B)</b>	Analyst: LJ
Antimony	ND	35		mg/Kg-dry	10	5/2/2010
Arsenic	ND	23		mg/Kg-dry	10	5/2/2010
Lead	17	3.5		mg/Kg-dry	10	5/2/2010
Selenium	ND	12		mg/Kg-dry	10	5/2/2010
Thallium	ND	23		mg/Kg-dry	10	5/2/2010
<b>TOTAL MERCURY - SOIL/SOLID/WASTE</b>						
				<b>7471A ASP</b>	<b>(SW7471A)</b>	Analyst: ALW
Mercury	ND	0.0577		mg/Kg-dry	1	4/29/2010 1:36:00 PM
<b>TCL-SEMIVOLATILE ORGANICS</b>						
				<b>8270ASP05_S</b>	<b>(SW3550A)</b>	Analyst: LD
Phenol	ND	200		µg/Kg-dry	1	4/29/2010 11:59:00 PM
Bis(2-chloroethyl)ether	ND	200		µg/Kg-dry	1	4/29/2010 11:59:00 PM
2-Chlorophenol	ND	200		µg/Kg-dry	1	4/29/2010 11:59:00 PM
1,3-Dichlorobenzene	ND	200		µg/Kg-dry	1	4/29/2010 11:59:00 PM
1,4-Dichlorobenzene	ND	200		µg/Kg-dry	1	4/29/2010 11:59:00 PM
1,2-Dichlorobenzene	ND	200		µg/Kg-dry	1	4/29/2010 11:59:00 PM
2-Methylphenol	ND	200		µg/Kg-dry	1	4/29/2010 11:59:00 PM

Approved By: CH

Date: 5-5-10

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Qualifiers: # Accreditation not offered by NYS DOH for this parameter  
 \*\* Value exceeds Maximum Contaminant Value  
 E Value above quantitation range  
 J Analyte detected below quantitation limits  
 Q Outlying QC recoveries were associated with this parameter

\* Low Level  
 B Analyte detected in the associated Method Blank  
 H Holding times for preparation or analysis exceeded  
 ND Not Detected at the Reporting Limit  
 S Spike Recovery outside accepted recovery limits



# Upstate Laboratories, Inc.

## Analytical Report

Date: 05-May-10

CLIENT: Procter & Gamble  
 Lab Order: U1004420  
 Project: WW Lagoons  
 Lab ID: U1004420-001

Client Sample ID: EB-Comp-A  
 Collection Date: 4/20/2010 11:00:00 AM  
 Matrix: SOIL

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
<b>TCL-SEMIVOLATILE ORGANICS</b>				<b>B270ASP05_S</b>	<b>(SW3550A)</b>	<b>Analyst: LD</b>
N-Nitrosodi-n-propylamine	ND	200		µg/Kg-dry	1	4/29/2010 11:59:00 PM
Hexachloroethane	ND	200		µg/Kg-dry	1	4/29/2010 11:59:00 PM
Nitrobenzene	ND	200		µg/Kg-dry	1	4/29/2010 11:59:00 PM
Isophorone	ND	200		µg/Kg-dry	1	4/29/2010 11:59:00 PM
2-Nitrophenol	ND	200		µg/Kg-dry	1	4/29/2010 11:59:00 PM
2,4-Dimethylphenol	ND	200		µg/Kg-dry	1	4/29/2010 11:59:00 PM
Bis(2-chloroethoxy)methane	ND	200		µg/Kg-dry	1	4/29/2010 11:59:00 PM
2,4-Dichlorophenol	ND	200		µg/Kg-dry	1	4/29/2010 11:59:00 PM
1,2,4-Trichlorobenzene	ND	200		µg/Kg-dry	1	4/29/2010 11:59:00 PM
Naphthalene	ND	200		µg/Kg-dry	1	4/29/2010 11:59:00 PM
4-Chloroaniline	ND	200		µg/Kg-dry	1	4/29/2010 11:59:00 PM
Hexachlorobutadiene	ND	200		µg/Kg-dry	1	4/29/2010 11:59:00 PM
4-Chloro-3-methylphenol	ND	200		µg/Kg-dry	1	4/29/2010 11:59:00 PM
2-Methylnaphthalene	ND	200		µg/Kg-dry	1	4/29/2010 11:59:00 PM
Hexachlorocyclopentadiene	ND	200		µg/Kg-dry	1	4/29/2010 11:59:00 PM
2,4,6-Trichlorophenol	ND	200		µg/Kg-dry	1	4/29/2010 11:59:00 PM
2,4,5-Trichlorophenol	ND	380		µg/Kg-dry	1	4/29/2010 11:59:00 PM
2-Chloronaphthalene	ND	200		µg/Kg-dry	1	4/29/2010 11:59:00 PM
2-Nitroaniline	ND	380		µg/Kg-dry	1	4/29/2010 11:59:00 PM
Dimethyl phthalate	ND	200		µg/Kg-dry	1	4/29/2010 11:59:00 PM
Acenaphthylene	ND	200		µg/Kg-dry	1	4/29/2010 11:59:00 PM
2,6-Dinitrotoluene	ND	200		µg/Kg-dry	1	4/29/2010 11:59:00 PM
3-Nitroaniline	ND	380		µg/Kg-dry	1	4/29/2010 11:59:00 PM
Acenaphthene	ND	200		µg/Kg-dry	1	4/29/2010 11:59:00 PM
2,4-Dinitrophenol	ND	380		µg/Kg-dry	1	4/29/2010 11:59:00 PM
4-Nitrophenol	ND	380		µg/Kg-dry	1	4/29/2010 11:59:00 PM
Dibenzofuran	ND	200		µg/Kg-dry	1	4/29/2010 11:59:00 PM
2,4-Dinitrotoluene	ND	200		µg/Kg-dry	1	4/29/2010 11:59:00 PM
Diethyl phthalate	ND	200		µg/Kg-dry	1	4/29/2010 11:59:00 PM
4-Chlorophenyl phenyl ether	ND	200		µg/Kg-dry	1	4/29/2010 11:59:00 PM
Fluorene	ND	200		µg/Kg-dry	1	4/29/2010 11:59:00 PM
4-Nitroaniline	ND	380		µg/Kg-dry	1	4/29/2010 11:59:00 PM
4,6-Dinitro-2-methylphenol	ND	380		µg/Kg-dry	1	4/29/2010 11:59:00 PM
N-Nitrosodiphenylamine	ND	200		µg/Kg-dry	1	4/29/2010 11:59:00 PM
4-Bromophenyl phenyl ether	ND	200		µg/Kg-dry	1	4/29/2010 11:59:00 PM
Hexachlorobenzene	ND	200		µg/Kg-dry	1	4/29/2010 11:59:00 PM
Pentachlorophenol	ND	380		µg/Kg-dry	1	4/29/2010 11:59:00 PM
Phenanthrene	ND	200		µg/Kg-dry	1	4/29/2010 11:59:00 PM
Anthracene	ND	200		µg/Kg-dry	1	4/29/2010 11:59:00 PM

Approved By: CH

Date: 5-5-10

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Qualifiers: # Accreditation not offered by NYS DOH for this parameter  
 \*\* Value exceeds Maximum Contaminant Value  
 E Value above quantitation range  
 J Analyte detected below quantitation limits  
 Q Outlying QC recoveries were associated with this parameter

\* Low Level  
 B Analyte detected in the associated Method Blank  
 H Holding times for preparation or analysis exceeded  
 ND Not Detected at the Reporting Limit  
 S Spike Recovery outside accepted recovery limits

**Upstate Laboratories, Inc.**

**Analytical Report**

Date: 05-May-10

CLIENT: Procter & Gamble Client Sample ID: EB-Comp-A  
 Lab Order: U1004420 Collection Date: 4/20/2010 11:00:00 AM  
 Project: WW Lagoons  
 Lab ID: U1004420-001 Matrix: SOIL

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
<b>TCL-SEMIVOLATILE ORGANICS</b>						
		8270ASP05_S		(SW3550A)		Analyst LD
Carbazole	ND	200		µg/Kg-dry	1	4/29/2010 11:59:00 PM
Di-n-butyl phthalate	ND	200		µg/Kg-dry	1	4/29/2010 11:59:00 PM
Fluoranthene	ND	200		µg/Kg-dry	1	4/29/2010 11:59:00 PM
Pyrene	ND	200		µg/Kg-dry	1	4/29/2010 11:59:00 PM
Butyl benzyl phthalate	ND	200		µg/Kg-dry	1	4/29/2010 11:59:00 PM
3,3'-Dichlorobenzidine	ND	200		µg/Kg-dry	1	4/29/2010 11:59:00 PM
Benz(a)anthracene	ND	200		µg/Kg-dry	1	4/29/2010 11:59:00 PM
Chrysene	ND	200		µg/Kg-dry	1	4/29/2010 11:59:00 PM
Bis(2-ethylhexyl)phthalate	230	200		µg/Kg-dry	1	4/29/2010 11:59:00 PM
Di-n-octyl phthalate	ND	200		µg/Kg-dry	1	4/29/2010 11:59:00 PM
Benzo(b)fluoranthene	ND	200		µg/Kg-dry	1	4/29/2010 11:59:00 PM
Benzo(k)fluoranthene	ND	200		µg/Kg-dry	1	4/29/2010 11:59:00 PM
Benzo(a)pyrene	ND	200		µg/Kg-dry	1	4/29/2010 11:59:00 PM
Indeno(1,2,3-cd)pyrene	ND	200		µg/Kg-dry	1	4/29/2010 11:59:00 PM
Dibenz(a,h)anthracene	ND	200		µg/Kg-dry	1	4/29/2010 11:59:00 PM
Benzo(g,h,i)perylene	ND	200		µg/Kg-dry	1	4/29/2010 11:59:00 PM
(3+4)-Methylphenol	ND	200		µg/Kg-dry	1	4/29/2010 11:59:00 PM
Bis(2-chloroisopropyl)ether	ND	200		µg/Kg-dry	1	4/29/2010 11:59:00 PM
Atrazine	ND	200		µg/Kg-dry	1	4/29/2010 11:59:00 PM
Benzaldehyde	ND	200		µg/Kg-dry	1	4/29/2010 11:59:00 PM
Biphenyl	ND	200		µg/Kg-dry	1	4/29/2010 11:59:00 PM
Acetophenone	ND	200		µg/Kg-dry	1	4/29/2010 11:59:00 PM
1,2,4,5-Tetrachlorobenzene	ND	200		µg/Kg-dry	1	4/29/2010 11:59:00 PM
Caprolactam	ND	200		µg/Kg-dry	1	4/29/2010 11:59:00 PM
TIC: 1-Heptadecanol	150	0		µg/Kg-dry	1	4/29/2010 11:59:00 PM
TIC: 9-Octadecenamide, (Z)-	680	0		µg/Kg-dry	1	4/29/2010 11:59:00 PM
TIC: Cyclic octaatomic sulfur	270	0		µg/Kg-dry	1	4/29/2010 11:59:00 PM
TIC: Hexadecanamide (20.21)	97	0		µg/Kg-dry	1	4/29/2010 11:59:00 PM
TIC: Hexadecanamide (21.58)	120	0		µg/Kg-dry	1	4/29/2010 11:59:00 PM
TIC: Phenol, nonyl-	180	0		µg/Kg-dry	1	4/29/2010 11:59:00 PM
TIC: unknown (16.59)	110	0		µg/Kg-dry	1	4/29/2010 11:59:00 PM
TIC: unknown (16.72)	110	0		µg/Kg-dry	1	4/29/2010 11:59:00 PM
TIC: unknown (16.91)	95	0		µg/Kg-dry	1	4/29/2010 11:59:00 PM
TIC: unknown (16.99)	98	0		µg/Kg-dry	1	4/29/2010 11:59:00 PM
TIC: unknown (17.06)	82	0		µg/Kg-dry	1	4/29/2010 11:59:00 PM
TIC: unknown (19.48)	180	0		µg/Kg-dry	1	4/29/2010 11:59:00 PM

GROSS ALPHA AND BETA IN SOILS BY SW 9310 RADIONUCLIDES\_SOIL Analyst: Sub  
 ALPHA, Gross See Attached 1.7 pci/g-dry 1 5/4/2010

Approved By: CH Date: 5-5-10 Page 3 of 43

- |             |  |  |
|-------------|--|--|
| Qualifiers: | # Accreditation not offered by NYS DOH for this parameter    | * Low Level  |
|             | ** Value exceeds Maximum Contaminant Value                   | B Analyte detected in the associated Method Blank    |
|             | E Value above quantitation range                             | H Holding times for preparation or analysis exceeded |
|             | J Analyte detected below quantitation limits                 | ND Not Detected at the Reporting Limit               |
|             | Q Outlying QC recoveries were associated with this parameter | S Spike Recovery outside accepted recovery limits    |

**Upstate Laboratories, Inc.**

**Analytical Report**

Date: *05-May-10*

CLIENT: Procter & Gamble Client Sample ID: EB-Comp-A  
 Lab Order: U1004426 Collection Date: 4/20/2010 11:00:00 AM  
 Project: WW Lagoons  
 Lab ID: U1004420-001 Matrix: SOIL

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
<b>GROSS ALPHA AND BETA IN SOILS BY SW 9310</b>		<b>RADIONUCLIDES_SOIL</b>				Analyst: Sub
BETA, Gross	See Attached	1.7		pci/g-dry	1	5/4/2010
<b>NOTES:</b> Subcontracted to NYSDOH ELAP Lab ID#11777						
<b>CYANIDE, TOTAL ASP</b>			<b>335.4_S_ASP</b>	<b>(E335.4)</b>		Analyst: BS
Cyanide	ND	1.15		mg/Kg-dry	1	5/4/2010
<b>PERCENT MOISTURE BY ASTM D2216</b>			<b>PMOIST</b>			Analyst: BY
Percent Moisture	13.3	0.0100		wt%	1	5/5/2010

Approved By: *CH*

Date: *5-5-10*

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Qualifiers: # Accreditation not offered by NYS DOH for this parameter  
 \*\* Value exceeds Maximum Contaminant Value  
 F Value above quantitation range  
 J Analyte detected below quantitation limits  
 Q Outlying QC recoveries were associated with this parameter

\* Low Level  
 B Analyte detected in the associated Method Blank  
 II Holding times for preparation or analysis exceeded  
 ND Not Detected at the Reporting Limit  
 S Spike Recovery outside accepted recovery limits

**Upstate Laboratories, Inc.**

**Analytical Report**

Date: 05-May-10

CLIENT: Procter & Gamble  
 Lab Order: U1004420  
 Project: WW Lagoons  
 Lab ID: U1004420-002

Client Sample ID: EB-Comp-5A  
 Collection Date: 4/20/2010 11:00:00 AM  
 Matrix: SOIL

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
<b>ASP/CLP TCL VOLATILE SOIL</b>		<b>8260ASP05 S</b>			Analyst: LEF	
1,2,4-Trimethylbenzene	ND	5.8		µg/Kg-dry	1	4/28/2010 9:10:00 PM
1,2-Dichlorobenzene	ND	5.8		µg/Kg-dry	1	4/28/2010 9:10:00 PM
1,3,5-Trimethylbenzene	ND	5.8		µg/Kg-dry	1	4/28/2010 9:10:00 PM
1,3-Dichlorobenzene	ND	5.8		µg/Kg-dry	1	4/28/2010 9:10:00 PM
1,4-Dichlorobenzene	ND	5.8		µg/Kg-dry	1	4/28/2010 9:10:00 PM
1,4-Dioxane	ND	120		µg/Kg-dry	1	4/28/2010 9:10:00 PM
Methyl tert-butyl ether	ND	5.8		µg/Kg-dry	1	4/28/2010 9:10:00 PM
n-Butylbenzene	ND	5.8		µg/Kg-dry	1	4/28/2010 9:10:00 PM
n-Propylbenzene	ND	5.8		µg/Kg-dry	1	4/28/2010 9:10:00 PM
sec-Butylbenzene	ND	5.8		µg/Kg-dry	1	4/28/2010 9:10:00 PM
tert-Butylbenzene	ND	5.8		µg/Kg-dry	1	4/28/2010 9:10:00 PM
Chloromethane	ND	5.8		µg/Kg-dry	1	4/28/2010 9:10:00 PM
Vinyl chloride	ND	5.8		µg/Kg-dry	1	4/28/2010 9:10:00 PM
Bromomethane	ND	5.8		µg/Kg-dry	1	4/28/2010 9:10:00 PM
Chloroethane	ND	5.8		µg/Kg-dry	1	4/28/2010 9:10:00 PM
Acetone	ND	12		µg/Kg-dry	1	4/28/2010 9:10:00 PM
1,1-Dichloroethene	ND	5.8		µg/Kg-dry	1	4/28/2010 9:10:00 PM
Carbon disulfide	ND	5.8		µg/Kg-dry	1	4/28/2010 9:10:00 PM
Methylene chloride	ND	5.8		µg/Kg-dry	1	4/28/2010 9:10:00 PM
trans-1,2-Dichloroethene	ND	5.8		µg/Kg-dry	1	4/28/2010 9:10:00 PM
1,1-Dichloroethane	ND	5.8		µg/Kg-dry	1	4/28/2010 9:10:00 PM
2-Butanone	ND	12		µg/Kg-dry	1	4/28/2010 9:10:00 PM
cis-1,2-Dichloroethene	ND	5.8		µg/Kg-dry	1	4/28/2010 9:10:00 PM
Chloroform	ND	5.8		µg/Kg-dry	1	4/28/2010 9:10:00 PM
1,1,1-Trichloroethane	ND	5.8		µg/Kg-dry	1	4/28/2010 9:10:00 PM
Carbon tetrachloride	ND	5.8		µg/Kg-dry	1	4/28/2010 9:10:00 PM
Benzene	ND	5.8		µg/Kg-dry	1	4/28/2010 9:10:00 PM
1,2-Dichloroethane	ND	5.8		µg/Kg-dry	1	4/28/2010 9:10:00 PM
Trichloroethene	ND	5.8		µg/Kg-dry	1	4/28/2010 9:10:00 PM
1,2-Dichloropropane	ND	5.8		µg/Kg-dry	1	4/28/2010 9:10:00 PM
Bromodichloromethane	ND	5.8		µg/Kg-dry	1	4/28/2010 9:10:00 PM
4-Methyl-2-pentanone	ND	12		µg/Kg-dry	1	4/28/2010 9:10:00 PM
cis-1,3-Dichloropropene	ND	5.8		µg/Kg-dry	1	4/28/2010 9:10:00 PM
Toluene	ND	5.8		µg/Kg-dry	1	4/28/2010 9:10:00 PM
trans-1,3-Dichloropropene	ND	5.8		µg/Kg-dry	1	4/28/2010 9:10:00 PM
1,1,2-Trichloroethane	ND	5.8		µg/Kg-dry	1	4/28/2010 9:10:00 PM
2-Hexanone	ND	12		µg/Kg-dry	1	4/28/2010 9:10:00 PM
Tetrachloroethene	ND	5.8		µg/Kg-dry	1	4/28/2010 9:10:00 PM
Dibromochloromethane	ND	5.8		µg/Kg-dry	1	4/28/2010 9:10:00 PM

Approved By: CH

Date: 5-5-10

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Qualifiers: # Accreditation not offered by NYS DOH for this parameter  
 \*\* Value exceeds Maximum Contaminant Value  
 E Value above quantitation range  
 J Analyte detected below quantitation limits  
 Q Outlying QC recoveries were associated with this parameter

\* Low Level  
 B Analyte detected in the associated Method Blank  
 H Holding times for preparation or analysis exceeded  
 ND Not Detected at the Reporting Limit  
 S Spike Recovery outside accepted recovery limits

**Upstate Laboratories, Inc.**

**Analytical Report**

Date: 05-May-10

CLIENT: Procter & Gamble  
 Lab Order: U1004420  
 Project: WW Lagoons  
 Lab ID: U1004420-002

Client Sample ID: EB-Comp-5A  
 Collection Date: 4/20/2010 11:00:00 AM  
 Matrix: SOIL

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
<b>ASP/CLP TCL VOLATILE SOIL</b>				<b>8260ASP05_S</b>		Analyst: LEF
Chlorobenzene	ND	5.8		µg/Kg-dry	1	4/28/2010 9:10:00 PM
Ethylbenzene	ND	5.8		µg/Kg-dry	1	4/28/2010 9:10:00 PM
m,p-Xylene	ND	5.8		µg/Kg-dry	1	4/28/2010 9:10:00 PM
o-Xylene	ND	5.8		µg/Kg-dry	1	4/28/2010 9:10:00 PM
Styrene	ND	5.8		µg/Kg-dry	1	4/28/2010 9:10:00 PM
Bromoform	ND	5.8		µg/Kg-dry	1	4/28/2010 9:10:00 PM
1,1,2,2-Tetrachloroethane	ND	5.8		µg/Kg-dry	1	4/28/2010 9:10:00 PM

**NOTES:**

TICS: No compounds were detected.

Approved By: CH

Date: 5-5-10

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- Qualifiers:
- # Accreditation not offered by NYS DOH for this parameter
  - \*\* Value exceeds Maximum Contaminant Value
  - E Value above quantitation range
  - J Analyte detected below quantitation limits
  - Q Outlying QC recoveries were associated with this parameter

- \* Low Level
- B Analyte detected in the associated Method Blank
- H Holding times for preparation or analysis exceeded
- ND Not Detected at the Reporting Limit
- S Spike Recovery outside accepted recovery limits

**Upstate Laboratories, Inc.**

**Analytical Report**

Date: 05-May-10

CLIENT: Procter & Gamble  
 Lab Order: U1004420  
 Project: WW Lagoons  
 Lab ID: U1004420-003

Client Sample ID: CL-Dup-1  
 Collection Date: 4/20/2010 11:00:00 AM  
 Matrix: SOIL

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
<b>NONHALOGENATED VOLATILES</b>						
				<b>8015_S</b>		Analyst: EA
1-Butanol (#)	ND	0.45		mg/Kg-dry	1	5/3/2010
1-Propanol (#)	ND	0.45		mg/Kg-dry	1	5/3/2010
2-Butanol (#)	ND	0.45		mg/Kg-dry	1	5/3/2010
Ethanol (#)	ND	0.45		mg/Kg-dry	1	5/3/2010
Isopropanol (#)	ND	0.45		mg/Kg-dry	1	5/3/2010
Methanol (#)	ND	0.45		mg/Kg-dry	1	5/3/2010
<b>CHLORINATED HERBICIDES</b>						
				<b>8151A_ASPS</b>	<b>(SW3550)</b>	Analyst: EA
2,4,5-T	ND	37		µg/Kg-dry	1	4/29/2010
2,4,5-TP (Silvex)	ND	37		µg/Kg-dry	1	4/29/2010
2,4-D	ND	37		µg/Kg-dry	1	4/29/2010
Dinoseb	ND	37		µg/Kg-dry	1	4/29/2010
<b>ICP METALS, TOTALS</b>						
				<b>6010B-ASP</b>	<b>(SW3050B)</b>	Analyst: LJ
Barium	78.7	11.3		mg/Kg-dry	1	5/2/2010 2:22:45 PM
Beryllium	ND	0.677		mg/Kg-dry	1	5/2/2010 2:22:45 PM
Cadmium	1.22	1.13		mg/Kg-dry	1	5/2/2010 2:22:45 PM
Chromium	13.2	2.26		mg/Kg-dry	1	5/2/2010 2:22:45 PM
Copper	20.4	2.26		mg/Kg-dry	1	5/2/2010 2:22:45 PM
Nickel	21.2	6.77		mg/Kg-dry	1	5/2/2010 2:22:45 PM
Silver	ND	2.26		mg/Kg-dry	1	5/2/2010 2:22:45 PM
Zinc	60.9	2.26		mg/Kg-dry	1	5/2/2010 2:22:45 PM
<b>ASP SOIL AND SOLID METALS BY ICP-MS</b>						
				<b>6020_ASPS</b>	<b>(SW3050B)</b>	Analyst: LJ
Antimony	ND	34		mg/Kg-dry	10	5/2/2010
Arsenic	ND	23		mg/Kg-dry	10	5/2/2010
Lead	15	3.4		mg/Kg-dry	10	5/2/2010
Selenium	ND	11		mg/Kg-dry	10	5/2/2010
Thallium	ND	23		mg/Kg-dry	10	5/2/2010
<b>TOTAL MERCURY - SOIL/SOLID/WASTE</b>						
				<b>7471A ASP</b>	<b>(SW7471A)</b>	Analyst: ALW
Mercury	ND	0.0564		mg/Kg-dry	1	4/29/2010 1:36:00 PM
<b>TCL-SEMIVOLATILE ORGANICS</b>						
				<b>8270ASP05_S</b>	<b>(SW3550A)</b>	Analyst: LD
Phenol	ND	190		µg/Kg-dry	1	4/30/2010 12:41:00 AM
Bis(2-chloroethyl)ether	ND	190		µg/Kg-dry	1	4/30/2010 12:41:00 AM
2-Chlorophenol	ND	190		µg/Kg-dry	1	4/30/2010 12:41:00 AM
1,3-Dichlorobenzene	ND	190		µg/Kg-dry	1	4/30/2010 12:41:00 AM
1,4-Dichlorobenzene	ND	190		µg/Kg-dry	1	4/30/2010 12:41:00 AM
1,2-Dichlorobenzene	ND	190		µg/Kg-dry	1	4/30/2010 12:41:00 AM
2-Methylphenol	ND	190		µg/Kg-dry	1	4/30/2010 12:41:00 AM

Approved By: CH

Date: 5-5-10

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Qualifiers: # Accreditation not offered by NYS DOH for this parameter  
 \*\* Value exceeds Maximum Contaminant Value  
 E Value above quantitation range  
 J Analyte detected below quantitation limits  
 Q Outlying QC recoveries were associated with this parameter

\* Low Level  
 B Analyte detected in the associated Method Blank  
 H Holding times for preparation or analysis exceeded  
 ND Not Detected at the Reporting Limit  
 S Spike Recovery outside accepted recovery limits

# Upstate Laboratories, Inc.

## Analytical Report

Date: 05-May-10

CLIENT: Procter & Gamble  
 Lab Order: U1004420  
 Project: WW Lagoons  
 Lab ID: U1004420-003

Client Sample ID: CL-Dup-1  
 Collection Date: 4/20/2010 11:00:00 AM  
 Matrix: SOIL

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
<b>TCL-SEMIVOLATILE ORGANICS</b>						
		<b>8270ASP06_S</b>		<b>(SW3650A)</b>		Analyst: LD
N-Nitrosodi-n-propylamine	ND	190		µg/Kg-dry	1	4/30/2010 12:41:00 AM
Hexachloroethane	ND	190		µg/Kg-dry	1	4/30/2010 12:41:00 AM
Nitrobenzene	ND	190		µg/Kg-dry	1	4/30/2010 12:41:00 AM
Isophorone	ND	190		µg/Kg-dry	1	4/30/2010 12:41:00 AM
2-Nitrophenol	ND	190		µg/Kg-dry	1	4/30/2010 12:41:00 AM
2,4-Dimethylphenol	ND	190		µg/Kg-dry	1	4/30/2010 12:41:00 AM
Bis(2-chloroethoxy)methane	ND	190		µg/Kg-dry	1	4/30/2010 12:41:00 AM
2,4-Dichlorophenol	ND	190		µg/Kg-dry	1	4/30/2010 12:41:00 AM
1,2,4-Trichlorobenzene	ND	190		µg/Kg-dry	1	4/30/2010 12:41:00 AM
Naphthalene	ND	190		µg/Kg-dry	1	4/30/2010 12:41:00 AM
4-Chloroaniline	ND	190		µg/Kg-dry	1	4/30/2010 12:41:00 AM
Hexachlorobutadiene	ND	190		µg/Kg-dry	1	4/30/2010 12:41:00 AM
4-Chloro-3-methylphenol	ND	190		µg/Kg-dry	1	4/30/2010 12:41:00 AM
2-Methylnaphthalene	ND	190		µg/Kg-dry	1	4/30/2010 12:41:00 AM
Hexachlorocyclopentadiene	ND	190		µg/Kg-dry	1	4/30/2010 12:41:00 AM
2,4,6-Trichlorophenol	ND	190		µg/Kg-dry	1	4/30/2010 12:41:00 AM
2,4,5-Trichlorophenol	ND	370		µg/Kg-dry	1	4/30/2010 12:41:00 AM
2-Chloronaphthalene	ND	190		µg/Kg-dry	1	4/30/2010 12:41:00 AM
2-Nitroaniline	ND	370		µg/Kg-dry	1	4/30/2010 12:41:00 AM
Dimethyl phthalate	ND	190		µg/Kg-dry	1	4/30/2010 12:41:00 AM
Acenaphthylene	ND	190		µg/Kg-dry	1	4/30/2010 12:41:00 AM
2,6-Dinitrotoluene	ND	190		µg/Kg-dry	1	4/30/2010 12:41:00 AM
3-Nitroaniline	ND	370		µg/Kg-dry	1	4/30/2010 12:41:00 AM
Acenaphthene	ND	190		µg/Kg-dry	1	4/30/2010 12:41:00 AM
2,4-Dinitrophenol	ND	370		µg/Kg-dry	1	4/30/2010 12:41:00 AM
4-Nitrophenol	ND	370		µg/Kg-dry	1	4/30/2010 12:41:00 AM
Dibenzofuran	ND	190		µg/Kg-dry	1	4/30/2010 12:41:00 AM
2,4-Dinitrotoluene	ND	190		µg/Kg-dry	1	4/30/2010 12:41:00 AM
Diethyl phthalate	ND	190		µg/Kg-dry	1	4/30/2010 12:41:00 AM
4-Chlorophenyl phenyl ether	ND	190		µg/Kg-dry	1	4/30/2010 12:41:00 AM
Fluorene	ND	190		µg/Kg-dry	1	4/30/2010 12:41:00 AM
4-Nitroaniline	ND	370		µg/Kg-dry	1	4/30/2010 12:41:00 AM
4,6-Dinitro-2-methylphenol	ND	370		µg/Kg-dry	1	4/30/2010 12:41:00 AM
N-Nitrosodiphenylamine	ND	190		µg/Kg-dry	1	4/30/2010 12:41:00 AM
4-Bromophenyl phenyl ether	ND	190		µg/Kg-dry	1	4/30/2010 12:41:00 AM
Hexachlorobenzene	ND	190		µg/Kg-dry	1	4/30/2010 12:41:00 AM
Pentachlorophenol	ND	370		µg/Kg-dry	1	4/30/2010 12:41:00 AM
Phenanthrene	ND	190		µg/Kg-dry	1	4/30/2010 12:41:00 AM
Anthracene	ND	190		µg/Kg-dry	1	4/30/2010 12:41:00 AM

Approved By: CH

Date: 5-5-10

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Qualifiers: # Accreditation not offered by NYS DOH for this parameter  
 \*\* Value exceeds Maximum Contaminant Value  
 E Value above quantitation range  
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 Q Outlying QC recoveries were associated with this parameter

\* Low Level  
 B Analyte detected in the associated Method Blank  
 H Holding times for preparation or analysis exceeded  
 ND Not Detected at the Reporting Limit  
 S Spike Recovery outside accepted recovery limits

**Upstate Laboratories, Inc.**

**Analytical Report**

Date: 05-May-10

CLIENT: Procter & Gamble  
 Lab Order: U1004420  
 Project: WW Lagoons  
 Lab ID: U1004420-003

Client Sample ID: CL-Dup-1  
 Collection Date: 4/20/2010 11:00:00 AM  
 Matrix: SOIL

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
<b>TCL-SEMIVOLATILE ORGANICS</b>						
				<b>8270ASP05_S</b>	<b>(SW3550A)</b>	Analyst: LD
Carbazole	ND	190		µg/Kg-dry	1	4/30/2010 12:41:00 AM
Di-n-butyl phthalate	ND	190		µg/Kg-dry	1	4/30/2010 12:41:00 AM
Fluoranthene	ND	190		µg/Kg-dry	1	4/30/2010 12:41:00 AM
Pyrene	ND	190		µg/Kg-dry	1	4/30/2010 12:41:00 AM
Butyl benzyl phthalate	ND	190		µg/Kg-dry	1	4/30/2010 12:41:00 AM
3,3'-Dichlorobenzidine	ND	190		µg/Kg-dry	1	4/30/2010 12:41:00 AM
Benz(a)anthracene	ND	190		µg/Kg-dry	1	4/30/2010 12:41:00 AM
Chrysene	ND	190		µg/Kg-dry	1	4/30/2010 12:41:00 AM
Bis(2-ethylhexyl)phthalate	250	190		µg/Kg-dry	1	4/30/2010 12:41:00 AM
Di-n-octyl phthalate	ND	190		µg/Kg-dry	1	4/30/2010 12:41:00 AM
Benzo(b)fluoranthene	ND	190		µg/Kg-dry	1	4/30/2010 12:41:00 AM
Benzo(k)fluoranthene	ND	190		µg/Kg-dry	1	4/30/2010 12:41:00 AM
Benzo(a)pyrene	ND	190		µg/Kg-dry	1	4/30/2010 12:41:00 AM
Indeno(1,2,3-cd)pyrene	ND	190		µg/Kg-dry	1	4/30/2010 12:41:00 AM
Dibenz(a,h)anthracene	ND	190		µg/Kg-dry	1	4/30/2010 12:41:00 AM
Benzo(g,h,i)perylene	ND	190		µg/Kg-dry	1	4/30/2010 12:41:00 AM
(3+4)-Methylphenol	ND	190		µg/Kg-dry	1	4/30/2010 12:41:00 AM
Bis(2-chloroisopropyl)ether	ND	190		µg/Kg-dry	1	4/30/2010 12:41:00 AM
Atrazine	ND	190		µg/Kg-dry	1	4/30/2010 12:41:00 AM
Benzaldehyde	ND	190		µg/Kg-dry	1	4/30/2010 12:41:00 AM
Biphenyl	ND	190		µg/Kg-dry	1	4/30/2010 12:41:00 AM
Acetophenone	ND	190		µg/Kg-dry	1	4/30/2010 12:41:00 AM
1,2,4,5-Tetrachlorobenzene	ND	190		µg/Kg-dry	1	4/30/2010 12:41:00 AM
Caprolactam	ND	190		µg/Kg-dry	1	4/30/2010 12:41:00 AM
TIC: 1-Octadecene	150	0		µg/Kg-dry	1	4/30/2010 12:41:00 AM
TIC: 4-Nonylphenol	230	0		µg/Kg-dry	1	4/30/2010 12:41:00 AM
TIC: 9-Octadecenamide, (Z)-	1100	0		µg/Kg-dry	1	4/30/2010 12:41:00 AM
TIC: Cyclic octaatomic sulfur	280	0		µg/Kg-dry	1	4/30/2010 12:41:00 AM
TIC: Hexadecanamide	170	0		µg/Kg-dry	1	4/30/2010 12:41:00 AM
TIC: Phenol, nonyl-	110	0		µg/Kg-dry	1	4/30/2010 12:41:00 AM
TIC: unknown (16.59)	180	0		µg/Kg-dry	1	4/30/2010 12:41:00 AM
TIC: unknown (16.72)	160	0		µg/Kg-dry	1	4/30/2010 12:41:00 AM
TIC: unknown (18.91)	120	0		µg/Kg-dry	1	4/30/2010 12:41:00 AM
TIC: unknown (16.99)	130	0		µg/Kg-dry	1	4/30/2010 12:41:00 AM
TIC: unknown (17.06)	91	0		µg/Kg-dry	1	4/30/2010 12:41:00 AM
TIC: unknown (17.7)	87	0		µg/Kg-dry	1	4/30/2010 12:41:00 AM
TIC: unknown (18.83)	87	0		µg/Kg-dry	1	4/30/2010 12:41:00 AM
TIC: unknown (19.49)	140	0		µg/Kg-dry	1	4/30/2010 12:41:00 AM
TIC: unknown (19.86)	120	0		µg/Kg-dry	1	4/30/2010 12:41:00 AM

Approved By: CH

Date: 5-5-10

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Qualifiers: # Accreditation not offered by NYS DOH for this parameter  
 \*\* Value exceeds Maximum Contaminant Value  
 E Value above quantitation range  
 J Analytic detected below quantitation limits  
 Q Outlying QC recoveries were associated with this parameter

\* Low Level  
 B Analyte detected in the associated Method Blank  
 H Holding times for preparation or analysis exceeded  
 ND Not Detected at the Reporting Limit  
 S Spike Recovery outside accepted recovery limits



# Upstate Laboratories, Inc.

## Analytical Report

Date: 05-May-10

**CLIENT:** Procter & Gumble **Client Sample ID:** CL-Dup-1  
**Lab Order:** U1004420 **Collection Date:** 4/20/2010 11:00:00 AM  
**Project:** WW Lagoons  
**Lab ID:** U1004420-003 **Matrix:** SOIL

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
<b>TCL-SEMIVOLATILE ORGANICS</b>						
				8270ASP05_S (SW3550A)		Analyst: LD
TIC: unknown (20.2)	180	0		µg/Kg-dry	1	4/30/2010 12:41:00 AM
TIC: unknown (25.63)	99	0		µg/Kg-dry	1	4/30/2010 12:41:00 AM
TIC: unknown (25.85)	110	0		µg/Kg-dry	1	4/30/2010 12:41:00 AM
<b>GROSS ALPHA AND BETA IN SOILS BY SW 9310</b>						
				RADIONUCLIDES_SOIL		Analyst: Sub
ALPHA, Gross	See Attached	1.7		pCi/g-dry	1	5/4/2010
BETA, Gross	See Attached	1.7		pCi/g-dry	1	5/4/2010
<b>NOTES:</b> Subcontracted to NYSDOH ELAP Lab ID#11777						
<b>CYANIDE, TOTAL ASP</b>						
				335.4_S_ASP (E335.4)		Analyst: BS
Cyanide	ND	1.13		mg/Kg-dry	1	5/4/2010
<b>PERCENT MOISTURE BY ASTM D2216</b>						
				PMOIST		Analyst: BY
Percent Moisture	11.3	0.0100		wt%	1	5/5/2010

Approved By: CH

Date: 5-5-10

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**Qualifiers:** # Accreditation not offered by NYS DOH for this parameter \* Low Level  
 \*\* Value exceeds Maximum Contaminant Value B Analyte detected in the associated Method Blank  
 H Value above quantitation range H Holding times for preparation or analysis exceeded  
 J Analyte detected below quantitation limits ND Not Detected at the Reporting Limit  
 Q Outlying QC recoveries were associated with this parameter S Spike Recovery outside accepted recovery limits

**Upstate Laboratories, Inc.**

**Analytical Report**

Date: 05-May-10

CLIENT: Procter & Gamble  
 Lab Order: U1004420  
 Project: WW Lagoons  
 Lab ID: U1004420-004

Client Sample ID: CL-Dup-1  
 Collection Date: 4/20/2010 11:00:00 AM  
 Matrix: SOIL

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
<b>ASP/CLP TCL VOLATILE SOIL</b>		<b>8280ASP05_S</b>		Analyst LEF		
1,2,4-Trimethylbenzene	ND	5.6		µg/Kg-dry	1	4/28/2010 9:55:00 PM
1,2-Dichlorobenzene	ND	5.6		µg/Kg-dry	1	4/28/2010 9:55:00 PM
1,3,5-Trimethylbenzene	ND	5.6		µg/Kg-dry	1	4/28/2010 9:55:00 PM
1,3-Dichlorobenzene	ND	5.6		µg/Kg-dry	1	4/28/2010 9:55:00 PM
1,4-Dichlorobenzene	ND	5.6		µg/Kg-dry	1	4/28/2010 9:55:00 PM
1,4-Dioxane	ND	110		µg/Kg-dry	1	4/28/2010 9:55:00 PM
Methyl tert-butyl ether	8.7	5.6		µg/Kg-dry	1	4/28/2010 9:55:00 PM
n-Butylbenzene	ND	5.6		µg/Kg-dry	1	4/28/2010 9:55:00 PM
n-Propylbenzene	ND	5.6		µg/Kg-dry	1	4/28/2010 9:55:00 PM
sec-Butylbenzene	ND	5.6		µg/Kg-dry	1	4/28/2010 9:55:00 PM
tert-Butylbenzene	ND	5.6		µg/Kg-dry	1	4/28/2010 9:55:00 PM
Chloromethane	ND	5.6		µg/Kg-dry	1	4/28/2010 9:55:00 PM
Vinyl chloride	ND	5.6		µg/Kg-dry	1	4/28/2010 9:55:00 PM
Bromomethane	ND	5.6		µg/Kg-dry	1	4/28/2010 9:55:00 PM
Chloroethane	ND	5.6		µg/Kg-dry	1	4/28/2010 9:55:00 PM
Acetone	ND	11		µg/Kg-dry	1	4/28/2010 9:55:00 PM
1,1-Dichloroethene	ND	5.6		µg/Kg-dry	1	4/28/2010 9:55:00 PM
Carbon disulfide	ND	5.6		µg/Kg-dry	1	4/28/2010 9:55:00 PM
Methylene chloride	ND	5.6		µg/Kg-dry	1	4/28/2010 9:55:00 PM
trans-1,2-Dichloroethene	ND	5.6		µg/Kg-dry	1	4/28/2010 9:55:00 PM
1,1-Dichloroethane	ND	5.6		µg/Kg-dry	1	4/28/2010 9:55:00 PM
2-Butanone	ND	11		µg/Kg-dry	1	4/28/2010 9:55:00 PM
cis-1,2-Dichloroethene	ND	5.6		µg/Kg-dry	1	4/28/2010 9:55:00 PM
Chloroform	ND	5.6		µg/Kg-dry	1	4/28/2010 9:55:00 PM
1,1,1-Trichloroethane	ND	5.6		µg/Kg-dry	1	4/28/2010 9:55:00 PM
Carbon tetrachloride	ND	5.6		µg/Kg-dry	1	4/28/2010 9:55:00 PM
Benzene	ND	5.6		µg/Kg-dry	1	4/28/2010 9:55:00 PM
1,2-Dichloroethane	ND	5.6		µg/Kg-dry	1	4/28/2010 9:55:00 PM
Trichloroethene	ND	5.6		µg/Kg-dry	1	4/28/2010 9:55:00 PM
1,2-Dichloropropane	ND	5.6		µg/Kg-dry	1	4/28/2010 9:55:00 PM
Bromodichloromethane	ND	5.6		µg/Kg-dry	1	4/28/2010 9:55:00 PM
4-Methyl-2-pentanone	ND	11		µg/Kg-dry	1	4/28/2010 9:55:00 PM
cis-1,3-Dichloropropene	ND	5.6		µg/Kg-dry	1	4/28/2010 9:55:00 PM
Toluene	ND	5.6		µg/Kg-dry	1	4/28/2010 9:55:00 PM
trans-1,3-Dichloropropene	ND	5.6		µg/Kg-dry	1	4/28/2010 9:55:00 PM
1,1,2-Trichloroethane	ND	5.6		µg/Kg-dry	1	4/28/2010 9:55:00 PM
2-Hexanone	ND	11		µg/Kg-dry	1	4/28/2010 9:55:00 PM
Tetrachloroethene	ND	5.6		µg/Kg-dry	1	4/28/2010 9:55:00 PM
Dibromochloromethane	ND	5.6		µg/Kg-dry	1	4/28/2010 9:55:00 PM

Approved By: CH

Date: 5-5-10

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- Qualifiers:
- # Accreditation not offered by NYS DOIT for this parameter
  - \*\* Value exceeds Maximum Contaminant Value
  - E Value above quantitation range
  - J Analyte detected below quantitation limits
  - Q Outlying QC recoveries were associated with this parameter

- \* Low Level
- B Analyte detected in the associated Method Blank
- H Holding times for preparation or analysis exceeded
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- S Spike Recovery outside accepted recovery limits

# Upstate Laboratories, Inc.

## Analytical Report

Date: 05-May-10

CLIENT: Procter & Gamble  
 Lab Order: U1004420  
 Project: WW Lagoons  
 Lab ID: U1004420-004

Client Sample ID: CL-Dup-1  
 Collection Date: 4/20/2010 11:00:00 AM  
 Matrix: SOIL

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
<b>ASP/CLP TCL VOLATILE SOIL</b>		<b>8260ASP05_S</b>		Analyst: LEF		
Chlorobenzene	ND	5.6		µg/Kg-dry	1	4/28/2010 9:55:00 PM
Ethylbenzene	ND	5.6		µg/Kg-dry	1	4/28/2010 9:55:00 PM
m,p-Xylene	ND	5.6		µg/Kg-dry	1	4/28/2010 9:55:00 PM
o-Xylene	ND	5.6		µg/Kg-dry	1	4/28/2010 9:55:00 PM
Styrene	ND	5.6		µg/Kg-dry	1	4/28/2010 9:55:00 PM
Bromoform	ND	5.6		µg/Kg-dry	1	4/28/2010 9:55:00 PM
1,1,2,2-Tetrachloroethane	ND	5.6		µg/Kg-dry	1	4/28/2010 9:55:00 PM

**NOTES:**

TICS: No compounds were detected.

Approved By: CH

Date: 5-5-10

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Qualifiers: # Accreditation not offered by NYS DOH for this parameter  
 \*\* Value exceeds Maximum Contaminant Value  
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 B Analyte detected in the associated Method Blank  
 H Holding times for preparation or analysis exceeded  
 ND Not Detected at the Reporting Limit  
 S Spike Recovery outside accepted recovery limits

# Upstate Laboratories, Inc.

## Analytical Report

Date: 05-May-10

CLIENT: Procter & Gamble  
 Lab Order: U1004420  
 Project: WW Lagoons  
 Lab ID: U1004420-005

Client Sample ID: EB-Comp-C  
 Collection Date: 4/20/2010 12:20:00 PM  
 Matrix: SOIL

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
<b>NONHALOGENATED VOLATILES</b>						
				<b>8015_S</b>		Analyst: EA
1-Butanol (#)	ND	0.43		mg/Kg-dry	1	5/4/2010
1-Propanol (#)	ND	0.43		mg/Kg-dry	1	5/4/2010
2-Butanol (#)	ND	0.43		mg/Kg-dry	1	5/4/2010
Ethanol (#)	ND	0.43		mg/Kg-dry	1	5/4/2010
Isopropanol (#)	ND	0.43		mg/Kg-dry	1	5/4/2010
Methanol (#)	ND	0.43		mg/Kg-dry	1	5/4/2010
<b>CHLORINATED HERBICIDES</b>						
				<b>8151A_ASPS (SW3550)</b>		Analyst: EA
2,4,5-T	ND	36		µg/Kg-dry	1	4/29/2010
2,4,5-TP (Silvex)	ND	36		µg/Kg-dry	1	4/29/2010
2,4-D	ND	36		µg/Kg-dry	1	4/29/2010
Dinoseb	ND	36		µg/Kg-dry	1	4/29/2010
<b>ICP METALS, TOTALS</b>						
				<b>6010B-ASP (SW3060B)</b>		Analyst: LJ
Barium	78.9	10.8		mg/Kg-dry	1	5/2/2010 2:30:17 PM
Beryllium	ND	0.650		mg/Kg-dry	1	5/2/2010 2:30:17 PM
Cadmium	1.14	1.08		mg/Kg-dry	1	5/2/2010 2:30:17 PM
Chromium	12.6	2.17		mg/Kg-dry	1	5/2/2010 2:30:17 PM
Copper	14.6	2.17		mg/Kg-dry	1	5/2/2010 2:30:17 PM
Nickel	20.4	6.50		mg/Kg-dry	1	5/2/2010 2:30:17 PM
Silver	ND	2.17		mg/Kg-dry	1	5/2/2010 2:30:17 PM
Zinc	57.0	2.17		mg/Kg-dry	1	5/2/2010 2:30:17 PM
<b>ASP SOIL AND SOLID METALS BY ICP-MS</b>						
				<b>6020_ASPS (SW3050B)</b>		Analyst: LJ
Antimony	ND	32		mg/Kg-dry	10	5/2/2010
Arsenic	ND	22		mg/Kg-dry	10	5/2/2010
Lead	15	3.2		mg/Kg-dry	10	5/2/2010
Selenium	ND	11		mg/Kg-dry	10	5/2/2010
Thallium	ND	22		mg/Kg-dry	10	5/2/2010
<b>TOTAL MERCURY - SOIL/SOLID/WASTE</b>						
				<b>7471A_ASP (SW7471A)</b>		Analyst: ALW
Mercury	ND	0.0542		mg/Kg-dry	1	4/29/2010 1:38:00 PM
<b>TCL-SEMIVOLATILE ORGANICS</b>						
				<b>8270ASP05_S (SW3550A)</b>		Analyst: LD
Phenol	ND	180		µg/Kg-dry	1	4/30/2010 1:23:00 AM
Bis(2-chloroethyl)ether	ND	180		µg/Kg-dry	1	4/30/2010 1:23:00 AM
2-Chlorophenol	ND	180		µg/Kg-dry	1	4/30/2010 1:23:00 AM
1,3-Dichlorobenzene	ND	180		µg/Kg-dry	1	4/30/2010 1:23:00 AM
1,4-Dichlorobenzene	ND	180		µg/Kg-dry	1	4/30/2010 1:23:00 AM
1,2-Dichlorobenzene	ND	180		µg/Kg-dry	1	4/30/2010 1:23:00 AM
2-Methylphenol	ND	180		µg/Kg-dry	1	4/30/2010 1:23:00 AM

Approved By: CH

Date: 5-5-10

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Qualifiers: # Accreditation not offered by NYS DOH for this parameter  
 \*\* Value exceeds Maximum Contaminant Value  
 E Value above quantitation range  
 J Analyte detected below quantitation limits  
 Q Outlying QC recoveries were associated with this parameter

\* Low Level  
 B Analyte detected in the associated Method Blank  
 H Holding times for preparation or analysis exceeded  
 ND Not Detected at the Reporting Limit  
 S Spike Recovery outside accepted recovery limits

# Upstate Laboratories, Inc.

## Analytical Report

Date: 05-May-10

CLIENT: Procter & Gamble  
 Lab Order: U1004420  
 Project: WW Lagoons  
 Lab ID: U1004420-005

Client Sample ID: EB-Comp-C  
 Collection Date: 4/20/2010 12:20:00 PM  
 Matrix: SOIL

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
<b>TCL-SEMIVOLATILE ORGANICS</b>						
		<b>8270ASP05_S</b>		<b>(SW3550A)</b>		Analyst: LD
N-Nitrosodi-n-propylamine	ND	180		µg/Kg-dry	1	4/30/2010 1:23:00 AM
Hexachloroethane	ND	180		µg/Kg-dry	1	4/30/2010 1:23:00 AM
Nitrobenzene	ND	180		µg/Kg-dry	1	4/30/2010 1:23:00 AM
Isophorone	ND	180		µg/Kg-dry	1	4/30/2010 1:23:00 AM
2-Nitrophenol	ND	180		µg/Kg-dry	1	4/30/2010 1:23:00 AM
2,4-Dimethylphenol	ND	180		µg/Kg-dry	1	4/30/2010 1:23:00 AM
Bis(2-chloroethoxy)methane	ND	180		µg/Kg-dry	1	4/30/2010 1:23:00 AM
2,4-Dichlorophenol	ND	180		µg/Kg-dry	1	4/30/2010 1:23:00 AM
1,2,4-Trichlorobenzene	ND	180		µg/Kg-dry	1	4/30/2010 1:23:00 AM
Naphthalene	ND	180		µg/Kg-dry	1	4/30/2010 1:23:00 AM
4-Chloroaniline	ND	180		µg/Kg-dry	1	4/30/2010 1:23:00 AM
Hexachlorobutadiene	ND	180		µg/Kg-dry	1	4/30/2010 1:23:00 AM
4-Chloro-3-methylphenol	ND	180		µg/Kg-dry	1	4/30/2010 1:23:00 AM
2-Methylnaphthalene	ND	180		µg/Kg-dry	1	4/30/2010 1:23:00 AM
Hexachlorocyclopentadiene	ND	180		µg/Kg-dry	1	4/30/2010 1:23:00 AM
2,4,6-Trichlorophenol	ND	180		µg/Kg-dry	1	4/30/2010 1:23:00 AM
2,4,5-Trichlorophenol	ND	360		µg/Kg-dry	1	4/30/2010 1:23:00 AM
2-Chloronaphthalene	ND	180		µg/Kg-dry	1	4/30/2010 1:23:00 AM
2-Nitroaniline	ND	360		µg/Kg-dry	1	4/30/2010 1:23:00 AM
Dimethyl phthalate	ND	180		µg/Kg-dry	1	4/30/2010 1:23:00 AM
Acenaphthylene	ND	180		µg/Kg-dry	1	4/30/2010 1:23:00 AM
2,6-Dinitrotoluene	ND	180		µg/Kg-dry	1	4/30/2010 1:23:00 AM
3-Nitroaniline	ND	360		µg/Kg-dry	1	4/30/2010 1:23:00 AM
Acenaphthene	ND	180		µg/Kg-dry	1	4/30/2010 1:23:00 AM
2,4-Dinitrophenol	ND	360		µg/Kg-dry	1	4/30/2010 1:23:00 AM
4-Nitrophenol	ND	360		µg/Kg-dry	1	4/30/2010 1:23:00 AM
Dibenzofuran	ND	180		µg/Kg-dry	1	4/30/2010 1:23:00 AM
2,4-Dinitrotoluene	ND	180		µg/Kg-dry	1	4/30/2010 1:23:00 AM
Diethyl phthalate	ND	180		µg/Kg-dry	1	4/30/2010 1:23:00 AM
4-Chlorophenyl phenyl ether	ND	180		µg/Kg-dry	1	4/30/2010 1:23:00 AM
Fluorene	ND	180		µg/Kg-dry	1	4/30/2010 1:23:00 AM
4-Nitroaniline	ND	360		µg/Kg-dry	1	4/30/2010 1:23:00 AM
4,6-Dinitro-2-methylphenol	ND	360		µg/Kg-dry	1	4/30/2010 1:23:00 AM
N-Nitrosodiphenylamine	ND	180		µg/Kg-dry	1	4/30/2010 1:23:00 AM
4-Bromophenyl phenyl ether	ND	180		µg/Kg-dry	1	4/30/2010 1:23:00 AM
Hexachlorobenzene	ND	180		µg/Kg-dry	1	4/30/2010 1:23:00 AM
Pentachlorophenol	ND	360		µg/Kg-dry	1	4/30/2010 1:23:00 AM
Phenanthrene	ND	180		µg/Kg-dry	1	4/30/2010 1:23:00 AM
Anthracene	ND	180		µg/Kg-dry	1	4/30/2010 1:23:00 AM

Approved By: CH

Date: 5-5-10

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Qualifiers: # Accreditation not offered by NYS DOH for this parameter  
 \*\* Value exceeds Maximum Contaminant Value  
 E Value above quantitation range  
 J Analyte detected below quantitation limits  
 Q Outlying QC recoveries were associated with this parameter

\* Low Level  
 B Analyte detected in the associated Method Blank  
 H Holding times for preparation or analysis exceeded  
 ND Not Detected at the Reporting Limit  
 S Spike Recovery outside accepted recovery limits

**Upstate Laboratories, Inc.**

**Analytical Report**

Date: 05-May-10

CLIENT: Procter & Gamble  
 Lab Order: U1004420  
 Project: WW Lagoons  
 Lab ID: U1004420-005

Client Sample ID: EB-Comp-C  
 Collection Date: 4/20/2010 12:20:00 PM  
 Matrix: SOIL

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
<b>TCL-SEMIVOLATILE ORGANICS</b>				<b>8270ASP05_S</b>	<b>(SW3550A)</b>	Analyst: LD
Carbazole	ND	180		µg/Kg-dry	1	4/30/2010 1:23:00 AM
Di-n-butyl phthalate	ND	180		µg/Kg-dry	1	4/30/2010 1:23:00 AM
Fluoranthene	ND	180		µg/Kg-dry	1	4/30/2010 1:23:00 AM
Pyrene	ND	180		µg/Kg-dry	1	4/30/2010 1:23:00 AM
Butyl benzyl phthalate	ND	180		µg/Kg-dry	1	4/30/2010 1:23:00 AM
3,3'-Dichlorobenzidinc	ND	180		µg/Kg-dry	1	4/30/2010 1:23:00 AM
Benz(a)anthracene	ND	180		µg/Kg-dry	1	4/30/2010 1:23:00 AM
Chrysene	ND	180		µg/Kg-dry	1	4/30/2010 1:23:00 AM
Bis(2-ethylhexyl)phthalate	220	180		µg/Kg-dry	1	4/30/2010 1:23:00 AM
Di-n-octyl phthalate	ND	180		µg/Kg-dry	1	4/30/2010 1:23:00 AM
Benzo(b)fluoranthene	ND	180		µg/Kg-dry	1	4/30/2010 1:23:00 AM
Benzo(k)fluoranthene	ND	180		µg/Kg-dry	1	4/30/2010 1:23:00 AM
Benzo(a)pyrene	ND	180		µg/Kg-dry	1	4/30/2010 1:23:00 AM
Indeno(1,2,3-cd)pyrene	ND	180		µg/Kg-dry	1	4/30/2010 1:23:00 AM
Dibenz(a,h)anthracene	ND	180		µg/Kg-dry	1	4/30/2010 1:23:00 AM
Benzo(g,h,i)perylene	ND	180		µg/Kg-dry	1	4/30/2010 1:23:00 AM
(3+4)-Methylphenol	ND	180		µg/Kg-dry	1	4/30/2010 1:23:00 AM
Bis(2-chloroisopropyl)ether	ND	180		µg/Kg-dry	1	4/30/2010 1:23:00 AM
Atrazine	ND	180		µg/Kg-dry	1	4/30/2010 1:23:00 AM
Benzaldehyde	ND	180		µg/Kg-dry	1	4/30/2010 1:23:00 AM
Biphenyl	ND	180		µg/Kg-dry	1	4/30/2010 1:23:00 AM
Acetophenone	ND	180		µg/Kg-dry	1	4/30/2010 1:23:00 AM
1,2,4,5-Tetrachlorobenzene	ND	180		µg/Kg-dry	1	4/30/2010 1:23:00 AM
Caprolactam	70	180	J	µg/Kg-dry	1	4/30/2010 1:23:00 AM
TIC: 9-Octadecenamide, (Z)-	1400	0		µg/Kg-dry	1	4/30/2010 1:23:00 AM
TIC: Hexadecanamide (20.21)	120	0		µg/Kg-dry	1	4/30/2010 1:23:00 AM
TIC: Hexadecanamide (21.58)	110	0		µg/Kg-dry	1	4/30/2010 1:23:00 AM
TIC: Phenol, nonyl-	130	0		µg/Kg-dry	1	4/30/2010 1:23:00 AM
TIC: unknown (16.58)	100	0		µg/Kg-dry	1	4/30/2010 1:23:00 AM
TIC: unknown (16.72)	110	0		µg/Kg-dry	1	4/30/2010 1:23:00 AM
TIC: unknown (16.99)	82	0		µg/Kg-dry	1	4/30/2010 1:23:00 AM
TIC: unknown (19.48)	100	0		µg/Kg-dry	1	4/30/2010 1:23:00 AM

<b>GROSS ALPHA AND BETA IN SOILS BY SW 9310</b>		<b>RADIONUCLIDES_SOIL</b>		Analyst: Sub	
ALPHA, Gross	See Attached	1.6	pci/g-dry	1	5/4/2010
BETA, Gross	See Attached	1.6	pci/g-dry	1	5/4/2010

NOTES:  
 Subcontracted to NYSDOH ELAP Lab ID#11777

**CYANIDE, TOTAL ASP** 335.4\_S\_ASP (E335.4) Analyst: BS

Approved By: CH Date: 5-5-10 Page 15 of 43

Qualifiers:	# Accreditation not offered by NYS DOH for this parameter	*	Low Level
	** Value exceeds Maximum Contaminant Value	B	Analyte detected in the associated Method Blank
	E Value above quantitation range	ll	Holding times for preparation or analysis exceeded
	J Analyte detected below quantitation limits	ND	Not Detected at the Reporting Limit
	Q Outlying QC recoveries were associated with this parameter	S	Spike Recovery outside accepted recovery limits

**Upstate Laboratories, Inc.**

**Analytical Report**

Date: *05-May-10*

<b>CLIENT:</b> Procter & Gamble	<b>Client Sample ID:</b> EB-Comp-C
<b>Lab Order:</b> UI004420	<b>Collection Date:</b> 4/20/2010 12:20:00 PM
<b>Project:</b> WW Lagoons	
<b>Lab ID:</b> UI004420-005	<b>Matrix:</b> SOIL

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
<b>CYANIDE, TOTAL ASP</b>				<b>335.4_S_ASP</b>	<b>(E335.4)</b>	Analyst: <b>BS</b>
Cyanide	ND	1.08		mg/Kg-dry	1	5/4/2010
<b>PERCENT MOISTURE BY ASTM D2216</b>				<b>PMOIST</b>		Analyst: <b>BY</b>
Percent Moisture	7.69	0.0100		wt%	1	5/5/2010

Approved By: *CH*

Date: *5-5-10*

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- |                    |  |  |
|--------------------|--|--|
| <b>Qualifiers:</b> | # Accreditation not offered by NYS DOH for this parameter    | * Low Level  |
|                    | ** Value exceeds Maximum Contaminant Value                   | B Analyte detected in the associated Method Blank    |
|                    | E Value above quantitation range                             | H Holding times for preparation or analysis exceeded |
|                    | J Analyte detected below quantitation limits                 | ND Not Detected at the Reporting Limit               |
|                    | Q Outlying QC recoveries were associated with this parameter | S Spike Recovery outside accepted recovery limits    |

# Upstate Laboratories, Inc.

## Analytical Report

Date: 05-May-10

CLIENT: Procter & Gamble  
 Lab Order: U1004420  
 Project: WW Lagoons  
 Lab ID: U1004420-006

Client Sample ID: EB-Comp-C4  
 Collection Date: 4/20/2010 12:20:00 PM

Matrix: SOIL

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
<b>ASP/GLP TCL VOLATILE SOIL</b>		<b>8260ASP05_S</b>				Analyst: LEF
1,2,4-Trimethylbenzene	ND	5.4		µg/Kg-dry	1	4/28/2010 10:39:00 PM
1,2-Dichlorobenzene	ND	5.4		µg/Kg-dry	1	4/28/2010 10:39:00 PM
1,3,5-Trimethylbenzene	ND	5.4		µg/Kg-dry	1	4/28/2010 10:39:00 PM
1,3-Dichlorobenzene	ND	5.4		µg/Kg-dry	1	4/28/2010 10:39:00 PM
1,4-Dichlorobenzene	ND	5.4		µg/Kg-dry	1	4/28/2010 10:39:00 PM
1,4-Dioxane	ND	110		µg/Kg-dry	1	4/28/2010 10:39:00 PM
Methyl tert-butyl ether	12	5.4		µg/Kg-dry	1	4/28/2010 10:39:00 PM
n-Butylbenzene	ND	5.4		µg/Kg-dry	1	4/28/2010 10:39:00 PM
n-Propylbenzene	ND	5.4		µg/Kg-dry	1	4/28/2010 10:39:00 PM
sec-Butylbenzene	ND	5.4		µg/Kg-dry	1	4/28/2010 10:39:00 PM
tert-Butylbenzene	ND	5.4		µg/Kg-dry	1	4/28/2010 10:39:00 PM
Chloromethane	ND	5.4		µg/Kg-dry	1	4/28/2010 10:39:00 PM
Vinyl chloride	ND	5.4		µg/Kg-dry	1	4/28/2010 10:39:00 PM
Bromomethane	ND	5.4		µg/Kg-dry	1	4/28/2010 10:39:00 PM
Chloroethane	ND	5.4		µg/Kg-dry	1	4/28/2010 10:39:00 PM
Acetone	ND	11		µg/Kg-dry	1	4/28/2010 10:39:00 PM
1,1-Dichloroethene	ND	5.4		µg/Kg-dry	1	4/28/2010 10:39:00 PM
Carbon disulfide	ND	5.4		µg/Kg-dry	1	4/28/2010 10:39:00 PM
Methylene chloride	ND	5.4		µg/Kg-dry	1	4/28/2010 10:39:00 PM
trans-1,2-Dichloroethene	ND	5.4		µg/Kg-dry	1	4/28/2010 10:39:00 PM
1,1-Dichloroethane	ND	5.4		µg/Kg-dry	1	4/28/2010 10:39:00 PM
2-Butanone	ND	11		µg/Kg-dry	1	4/28/2010 10:39:00 PM
cis-1,2-Dichloroethene	ND	5.4		µg/Kg-dry	1	4/28/2010 10:39:00 PM
Chloroform	ND	5.4		µg/Kg-dry	1	4/28/2010 10:39:00 PM
1,1,1-Trichloroethane	ND	5.4		µg/Kg-dry	1	4/28/2010 10:39:00 PM
Carbon tetrachloride	ND	5.4		µg/Kg-dry	1	4/28/2010 10:39:00 PM
Benzene	ND	5.4		µg/Kg-dry	1	4/28/2010 10:39:00 PM
1,2-Dichloroethane	ND	5.4		µg/Kg-dry	1	4/28/2010 10:39:00 PM
Trichloroethene	ND	5.4		µg/Kg-dry	1	4/28/2010 10:39:00 PM
1,2-Dichloropropane	ND	5.4		µg/Kg-dry	1	4/28/2010 10:39:00 PM
Bromodichloromethane	ND	5.4		µg/Kg-dry	1	4/28/2010 10:39:00 PM
4-Methyl-2-pentanone	ND	11		µg/Kg-dry	1	4/28/2010 10:39:00 PM
cis-1,3-Dichloropropene	ND	5.4		µg/Kg-dry	1	4/28/2010 10:39:00 PM
Toluene	ND	5.4		µg/Kg-dry	1	4/28/2010 10:39:00 PM
trans-1,3-Dichloropropene	ND	5.4		µg/Kg-dry	1	4/28/2010 10:39:00 PM
1,1,2-Trichloroethane	ND	5.4		µg/Kg-dry	1	4/28/2010 10:39:00 PM
2-Hexanone	ND	11		µg/Kg-dry	1	4/28/2010 10:39:00 PM
Tetrachloroethene	ND	5.4		µg/Kg-dry	1	4/28/2010 10:39:00 PM
Dibromochloromethane	ND	5.4		µg/Kg-dry	1	4/28/2010 10:39:00 PM

Approved By: CH

Date: 5-5-10

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Qualifiers: # Accreditation not offered by NYS DOH for this parameter  
 \*\* Value exceeds Maximum Contaminant Value  
 E Value above quantitation range  
 J Analyte detected below quantitation limits  
 Q Outlying QC recoveries were associated with this parameter

\* Low Level  
 B Analyte detected in the associated Method Blank  
 H Holding times for preparation or analysis exceeded  
 ND Not Detected at the Reporting Limit  
 S Spike Recovery outside accepted recovery limits



**Upstate Laboratories, Inc.**

**Analytical Report**

Date: *05-May-10*

CLIENT: Procter & Gamble  
 Lab Order: U1004420  
 Project: WW Lagoons  
 Lab ID: U1004420-006

Client Sample ID: EB-Comp-C4  
 Collection Date: 4/20/2010 12:20:00 PM  
 Matrix: SOIL

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
<b>ASP/CLP TCL VOLATILE SOIL</b>		<b>8260ASP05_S</b>		Analyst: LEF		
Chlorobenzene	ND	5.4		µg/Kg-dry	1	4/28/2010 10:39:00 PM
Ethylbenzene	ND	5.4		µg/Kg-dry	1	4/28/2010 10:39:00 PM
m,p-Xylene	ND	5.4		µg/Kg-dry	1	4/28/2010 10:39:00 PM
o-Xylene	ND	5.4		µg/Kg-dry	1	4/28/2010 10:39:00 PM
Styrene	ND	5.4		µg/Kg-dry	1	4/28/2010 10:39:00 PM
Bromoform	ND	5.4		µg/Kg-dry	1	4/28/2010 10:39:00 PM
1,1,2,2-Tetrachloroethane	ND	5.4		µg/Kg-dry	1	4/28/2010 10:39:00 PM

**NOTES:**

TICS: No compounds were detected.

Approved By: *CH*

Date: *5-5-10*

- Qualifiers:
- # Accreditation not offered by NYS DOH for this parameter
  - \*\* Value exceeds Maximum Contaminant Value
  - E Value above quantitation range
  - J Analyte detected below quantitation limits
  - Q Outlying QC recoveries were associated with this parameter

- ~ Low Level
- B Analyte detected in the associated Method Blank
- H Holding times for preparation or analysis exceeded
- ND Not Detected at the Reporting Limit
- S Spike Recovery outside accepted recovery limits

**Upstate Laboratories, Inc.**

**Analytical Report**

Date: 05-May-10

CLIENT: Procter & Gamble  
 Lab Order: U1004420  
 Project: WW Lagoons  
 Lab ID: U1004420-007

Client Sample ID: EB-CompGR-B  
 Collection Date: 4/20/2010 1:10:00 PM  
 Matrix: SOIL

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
<b>NONHALOGENATED VOLATILES</b>						
				<b>8015_S</b>		Analyst: EA
1-Butanol (#)	ND	0.45		mg/Kg-dry	1	5/4/2010
1-Propanol (#)	ND	0.45		mg/Kg-dry	1	5/4/2010
2-Butanol (#)	ND	0.45		mg/Kg-dry	1	5/4/2010
Ethanol (#)	ND	0.45		mg/Kg-dry	1	5/4/2010
Isopropanol (#)	ND	0.45		mg/Kg-dry	1	5/4/2010
Methanol (#)	ND	0.45		mg/Kg-dry	1	5/4/2010
<b>CHLORINATED HERBICIDES</b>						
				<b>8151A_ASPS</b>	<b>(SW3550)</b>	Analyst: EA
2,4,5-T	ND	37		µg/Kg-dry	1	4/29/2010
2,4,5-TP (Silvex)	ND	37		µg/Kg-dry	1	4/29/2010
2,4-D	ND	37		µg/Kg-dry	1	4/29/2010
Dinoseb	ND	37		µg/Kg-dry	1	4/29/2010
<b>ICP METALS, TOTALS</b>						
				<b>6010B-ASP</b>	<b>(SW3050B)</b>	Analyst: LJ
Barium	31.6	11.1		mg/Kg-dry	1	5/2/2010 2:52:50 PM
Beryllium	ND	0.668		mg/Kg-dry	1	5/2/2010 2:52:50 PM
Cadmium	1.30	1.11		mg/Kg-dry	1	5/2/2010 2:52:50 PM
Chromium	9.20	2.23		mg/Kg-dry	1	5/2/2010 2:52:50 PM
Copper	9.33	2.23		mg/Kg-dry	1	5/2/2010 2:52:50 PM
Nickel	12.7	6.68		mg/Kg-dry	1	5/2/2010 2:52:50 PM
Silver	3.66	2.23		mg/Kg-dry	1	5/2/2010 2:52:50 PM
Zinc	54.0	2.23		mg/Kg-dry	1	5/2/2010 2:52:50 PM
<b>ASP SOIL AND SOLID METALS BY ICP-MS</b>						
				<b>6020_ASPS</b>	<b>(SW3050B)</b>	Analyst: LJ
Antimony	ND	33		mg/Kg-dry	10	5/2/2010
Arsenic	ND	22		mg/Kg-dry	10	5/2/2010
Lead	17	3.3		mg/Kg-dry	10	5/2/2010
Selenium	ND	11		mg/Kg-dry	10	5/2/2010
Thallium	ND	22		mg/Kg-dry	10	5/2/2010
<b>TOTAL MERCURY - SOIL/SOLID/WASTE</b>						
				<b>7471A_ASP</b>	<b>(SW7471A)</b>	Analyst: ALW
Mercury	0.0762	0.0556		mg/Kg-dry	1	4/29/2010 1:36:00 PM
<b>TCL-SEMIVOLATILE ORGANICS</b>						
				<b>8270ASP05_S</b>	<b>(SW3650A)</b>	Analyst: LD
Phenol	ND	190		µg/Kg-dry	1	4/30/2010 2:05:00 AM
Bis(2-chloroethyl)ether	ND	190		µg/Kg-dry	1	4/30/2010 2:05:00 AM
2-Chlorophenol	ND	190		µg/Kg-dry	1	4/30/2010 2:05:00 AM
1,3-Dichlorobenzene	ND	190		µg/Kg-dry	1	4/30/2010 2:05:00 AM
1,4-Dichlorobenzene	ND	190		µg/Kg-dry	1	4/30/2010 2:05:00 AM
1,2-Dichlorobenzene	ND	190		µg/Kg-dry	1	4/30/2010 2:05:00 AM
2-Methylphenol	ND	190		µg/Kg-dry	1	4/30/2010 2:05:00 AM

Approved By: CH

Date: 5-5-10

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Qualifiers: # Accreditation not offered by NYS DOH for this parameter  
 \*\* Value exceeds Maximum Contaminant Value  
 E Value above quantitation range  
 J Analyte detected below quantitation limits  
 Q Outlying QC recoveries were associated with this parameter

\* Low Level  
 B Analyte detected in the associated Method Blank  
 H Holding times for preparation or analysis exceeded  
 ND Not Detected at the Reporting Limit  
 S Spike Recovery outside accepted recovery limits

# Upstate Laboratories, Inc.

## Analytical Report

Date: 05-May-10

CLIENT: Procter & Gamble  
 Lab Order: U1004420  
 Project: WW Lagoons  
 Lab ID: U1004420-007

Client Sample ID: EB-CompGR-B  
 Collection Date: 4/20/2010 1:10:00 PM  
 Matrix: SOIL

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
<b>TCL-SEMIVOLATILE ORGANICS</b>						
				8270ASP05_S	(SW3550A)	Analyst: LD
N-Nitrosodi-n-propylamine	ND	190		µg/Kg-dry	1	4/30/2010 2:05:00 AM
Hexachloroethane	ND	190		µg/Kg-dry	1	4/30/2010 2:05:00 AM
Nitrobenzene	ND	190		µg/Kg-dry	1	4/30/2010 2:05:00 AM
Isophorone	ND	190		µg/Kg-dry	1	4/30/2010 2:05:00 AM
2-Nitrophenol	ND	190		µg/Kg-dry	1	4/30/2010 2:05:00 AM
2,4-Dimethylphenol	ND	190		µg/Kg-dry	1	4/30/2010 2:05:00 AM
Bis(2-chloroethoxy)methane	ND	190		µg/Kg-dry	1	4/30/2010 2:05:00 AM
2,4-Dichlorophenol	ND	190		µg/Kg-dry	1	4/30/2010 2:05:00 AM
1,2,4-Trichlorobenzene	ND	190		µg/Kg-dry	1	4/30/2010 2:05:00 AM
Naphthalene	ND	190		µg/Kg-dry	1	4/30/2010 2:05:00 AM
4-Chloroaniline	ND	190		µg/Kg-dry	1	4/30/2010 2:05:00 AM
Hexachlorobutadiene	ND	190		µg/Kg-dry	1	4/30/2010 2:05:00 AM
4-Chloro-3-methylphenol	ND	190		µg/Kg-dry	1	4/30/2010 2:05:00 AM
2-Methylnaphthalene	ND	190		µg/Kg-dry	1	4/30/2010 2:05:00 AM
Hexachlorocyclopentadiene	ND	190		µg/Kg-dry	1	4/30/2010 2:05:00 AM
2,4,6-Trichlorophenol	ND	190		µg/Kg-dry	1	4/30/2010 2:05:00 AM
2,4,5-Trichlorophenol	ND	370		µg/Kg-dry	1	4/30/2010 2:05:00 AM
2-Chloronaphthalene	ND	190		µg/Kg-dry	1	4/30/2010 2:05:00 AM
2-Nitroaniline	ND	370		µg/Kg-dry	1	4/30/2010 2:05:00 AM
Dimethyl phthalate	ND	190		µg/Kg-dry	1	4/30/2010 2:05:00 AM
Acenaphthylene	ND	190		µg/Kg-dry	1	4/30/2010 2:05:00 AM
2,6-Dinitrotoluene	ND	190		µg/Kg-dry	1	4/30/2010 2:05:00 AM
3-Nitroaniline	ND	370		µg/Kg-dry	1	4/30/2010 2:05:00 AM
Acenaphthene	ND	190		µg/Kg-dry	1	4/30/2010 2:05:00 AM
2,4-Dinitrophenol	ND	370		µg/Kg-dry	1	4/30/2010 2:05:00 AM
4-Nitrophenol	ND	370		µg/Kg-dry	1	4/30/2010 2:05:00 AM
Dibenzofuran	ND	190		µg/Kg-dry	1	4/30/2010 2:05:00 AM
2,4-Dinitrotoluene	ND	190		µg/Kg-dry	1	4/30/2010 2:05:00 AM
Diethyl phthalate	ND	190		µg/Kg-dry	1	4/30/2010 2:05:00 AM
4-Chlorophenyl phenyl ether	ND	190		µg/Kg-dry	1	4/30/2010 2:05:00 AM
Fluorene	ND	190		µg/Kg-dry	1	4/30/2010 2:05:00 AM
4-Nitroaniline	ND	370		µg/Kg-dry	1	4/30/2010 2:05:00 AM
4,6-Dinitro-2-methylphenol	ND	370		µg/Kg-dry	1	4/30/2010 2:05:00 AM
N-Nitrosodiphenylamine	ND	190		µg/Kg-dry	1	4/30/2010 2:05:00 AM
4-Bromophenyl phenyl ether	ND	190		µg/Kg-dry	1	4/30/2010 2:05:00 AM
Hexachlorobenzene	ND	190		µg/Kg-dry	1	4/30/2010 2:05:00 AM
Pentachlorophenol	ND	370		µg/Kg-dry	1	4/30/2010 2:05:00 AM
Phenanthrene	ND	190		µg/Kg-dry	1	4/30/2010 2:05:00 AM
Anthracene	ND	190		µg/Kg-dry	1	4/30/2010 2:05:00 AM

Approved By: CH

Date: 5-5-10

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Qualifiers: # Accreditation not offered by NYS DOI for this parameter  
 \*\* Value exceeds Maximum Contaminant Value  
 E Value above quantitation range  
 J Analyte detected below quantitation limits  
 O Outlying QC recoveries were associated with this parameter

\* Low Level  
 B Analyte detected in the associated Method Blank  
 H Holding times for preparation or analysis exceeded  
 ND Not Detected at the Reporting Limit  
 S Spike Recovery outside accepted recovery limits

**Upstate Laboratories, Inc.**

**Analytical Report**

Date: 05-May-10

CLIENT: Procter & Gamble  
 Lab Order: U1004420  
 Project: WW Lagoons  
 Lab ID: U1004420-007

Client Sample ID: EB-CompGR-B  
 Collection Date: 4/20/2010 1:10:00 PM  
 Matrix: SOIL

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
<b>TCL-SEMIVOLATILE ORGANICS</b>						
				<b>8270ASP05_S</b>	<b>(SW3550A)</b>	<b>Analyst: LD</b>
Carbazole	ND	100		µg/Kg-dry	1	4/30/2010 2:05:00 AM
Di-n-butyl phthalate	ND	190		µg/Kg-dry	1	4/30/2010 2:05:00 AM
Fluoranthene	ND	190		µg/Kg-dry	1	4/30/2010 2:05:00 AM
Pyrene	ND	190		µg/Kg-dry	1	4/30/2010 2:05:00 AM
Butyl benzyl phthalate	ND	190		µg/Kg-dry	1	4/30/2010 2:05:00 AM
3,3'-Dichlorobenzidina	ND	190		µg/Kg-dry	1	4/30/2010 2:05:00 AM
Benz(a)anthracene	ND	190		µg/Kg-dry	1	4/30/2010 2:05:00 AM
Chrysene	ND	190		µg/Kg-dry	1	4/30/2010 2:05:00 AM
Bis(2-ethylhexyl)phthalate	410	190		µg/Kg-dry	1	4/30/2010 2:05:00 AM
Di-n-octyl phthalate	ND	190		µg/Kg-dry	1	4/30/2010 2:05:00 AM
Benzo(b)fluoranthene	ND	190		µg/Kg-dry	1	4/30/2010 2:05:00 AM
Benzo(k)fluoranthene	ND	190		µg/Kg-dry	1	4/30/2010 2:05:00 AM
Benzo(a)pyrene	ND	190		µg/Kg-dry	1	4/30/2010 2:05:00 AM
Indeno(1,2,3-cd)pyrene	ND	190		µg/Kg-dry	1	4/30/2010 2:05:00 AM
Dibenz(a,h)anthracene	ND	190		µg/Kg-dry	1	4/30/2010 2:05:00 AM
Benzo(g,h,i)perylene	ND	190		µg/Kg-dry	1	4/30/2010 2:05:00 AM
(3+4)-Methylphenol	ND	190		µg/Kg-dry	1	4/30/2010 2:05:00 AM
Bis(2-chloroisopropyl)ether	ND	190		µg/Kg-dry	1	4/30/2010 2:05:00 AM
Atrazine	ND	190		µg/Kg-dry	1	4/30/2010 2:05:00 AM
Benzaldehyde	ND	190		µg/Kg-dry	1	4/30/2010 2:05:00 AM
Biphenyl	ND	190		µg/Kg-dry	1	4/30/2010 2:05:00 AM
Acetophenone	ND	190		µg/Kg-dry	1	4/30/2010 2:05:00 AM
1,2,4,5-Tetrachlorobenzene	ND	190		µg/Kg-dry	1	4/30/2010 2:05:00 AM
Caprolactam	90	190	J	µg/Kg-dry	1	4/30/2010 2:05:00 AM
TIC: 3-Hexadecene, (Z)-	140	0		µg/Kg-dry	1	4/30/2010 2:05:00 AM
TIC: 9-Octadecanamide, (Z)-	1100	0		µg/Kg-dry	1	4/30/2010 2:05:00 AM
TIC: Benzene, (1-butyl-octyl)-	210	0		µg/Kg-dry	1	4/30/2010 2:05:00 AM
TIC: Cholestan-3-one	230	0		µg/Kg-dry	1	4/30/2010 2:05:00 AM
TIC: Cholestanol	310	0		µg/Kg-dry	1	4/30/2010 2:05:00 AM
TIC: Cyclic octaatomic sulfur	2200	0		µg/Kg-dry	1	4/30/2010 2:05:00 AM
TIC: Hexadecanamide	220	0		µg/Kg-dry	1	4/30/2010 2:05:00 AM
TIC: Naphthalene, 1,2,3-trimethyl-4-propenyl-	130	0		µg/Kg-dry	1	4/30/2010 2:05:00 AM
TIC: Tetradecanamide	220	0		µg/Kg-dry	1	4/30/2010 2:05:00 AM
TIC: unknown (15.07)	590	0		µg/Kg-dry	1	4/30/2010 2:05:00 AM
TIC: unknown (16.41)	170	0		µg/Kg-dry	1	4/30/2010 2:05:00 AM
TIC: unknown (16.46)	190	0		µg/Kg-dry	1	4/30/2010 2:05:00 AM
TIC: unknown (16.6)	250	0		µg/Kg-dry	1	4/30/2010 2:05:00 AM
TIC: unknown (16.67)	520	0		µg/Kg-dry	1	4/30/2010 2:05:00 AM

Approved By: CH

Date: 5-5-10

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Qualifiers: # Accreditation: not offered by NYS DOH for this parameter  
 \*\* Value exceeds Maximum Contaminant Value  
 E Value above quantitation range  
 J Analyte detected below quantitation limits  
 Q Outlying QC recoveries were associated with this parameter

\* Low Level  
 B Analyte detected in the associated Method Blank  
 H Holding times for preparation or analysis exceeded  
 ND Not Detected at the Reporting Limit  
 S Spike Recovery outside accepted recovery limits

**Upstate Laboratories, Inc.**

**Analytical Report**

Date: 05-May-10

CLIENT: Procter & Gamble  
 Lab Order: U1004420  
 Project: WW Lagoons  
 Lab ID: U1004420-007

Client Sample ID: EB-CompGR-B  
 Collection Date: 4/20/2010 1:10:00 PM  
 Matrix: SOIL

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
<b>TCL-SEMIVOLATILE ORGANICS</b>						
				8270ASP05_S (SW3550A)		Analyst: LD
TIC: unknown (16.99)	180	0		µg/Kg-dry	1	4/30/2010 2:05:00 AM
TIC: unknown (17.65)	240	0		µg/Kg-dry	1	4/30/2010 2:05:00 AM
TIC: unknown (17.7)	250	0		µg/Kg-dry	1	4/30/2010 2:05:00 AM
TIC: unknown (18.83)	220	0		µg/Kg-dry	1	4/30/2010 2:05:00 AM
TIC: unknown (19.86)	260	0		µg/Kg-dry	1	4/30/2010 2:05:00 AM
TIC: unknown (20.82)	170	0		µg/Kg-dry	1	4/30/2010 2:05:00 AM
<b>GROSS ALPHA AND BETA IN SOILS BY SW 9310</b>						
				RADIONUCLIDES_SOIL		Analyst: Sub
ALPHA, Gross	See Attached	1.7		pci/g-dry	1	5/4/2010
BETA, Gross	See Attached	1.7		pci/g-dry	1	5/4/2010
<b>NOTES:</b>						
Subcontracted to NYSDOH ELAP Lab ID#11777						
<b>CYANIDE, TOTAL ASP</b>						
				335.4_S_ASP (E335.4)		Analyst: BS
Cyanide	ND	1.11		mg/Kg-dry	1	5/4/2010
<b>PERCENT MOISTURE BY ASTM D2216</b>						
				PMOIST		Analyst: BY
Percent Moisture	10.1	0.0100		wt%	1	5/5/2010

Approved By: CH

Date: 5-5-10

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Qualifiers:	#	Accreditation not offered by NYS DOI for this parameter	*	Low Level
	**	Value exceeds Maximum Contaminant Value	B	Analyte detected in the associated Method Blank
	E	Value above quantitation range	II	Holding times for preparation or analysis exceeded
	J	Analyte detected below quantitation limits	ND	Not Detected at the Reporting Limit
	Q	Outlying QC recoveries were associated with this parameter	S	Spike Recovery outside accepted recovery limits

# Upstate Laboratories, Inc.

## Analytical Report

Date: 05-May-10

CLIENT: Procter & Gamble  
 Lab Order: U1004420  
 Project: WW Lagoons  
 Lab ID: U1004420-008

Client Sample ID: FB-CompGR-B4  
 Collection Date: 4/20/2010 1:10:00 PM  
 Matrix: SOIL

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
<b>ASP/CLP TCL VOLATILE SOIL</b>		<b>8260ASP05_S</b>				Analyst: LEF
1,2,4-Trimethylbenzene	ND	5.6		µg/Kg-dry	1	4/29/2010 12:53:00 AM
1,2-Dichlorobenzene	ND	5.6		µg/Kg-dry	1	4/29/2010 12:53:00 AM
1,3,5-Trimethylbenzene	ND	5.6		µg/Kg-dry	1	4/29/2010 12:53:00 AM
1,3-Dichlorobenzene	ND	5.6		µg/Kg-dry	1	4/29/2010 12:53:00 AM
1,4-Dichlorobenzene	ND	5.6		µg/Kg-dry	1	4/29/2010 12:53:00 AM
1,4-Dioxane	ND	110		µg/Kg-dry	1	4/29/2010 12:53:00 AM
Methyl tert-butyl ether	ND	5.6		µg/Kg-dry	1	4/29/2010 12:53:00 AM
n-Butylbenzene	ND	5.6		µg/Kg-dry	1	4/29/2010 12:53:00 AM
n-Propylbenzene	ND	5.6		µg/Kg-dry	1	4/29/2010 12:53:00 AM
sec-Butylbenzene	ND	5.6		µg/Kg-dry	1	4/29/2010 12:53:00 AM
tert-Butylbenzene	ND	5.6		µg/Kg-dry	1	4/29/2010 12:53:00 AM
Chloromethane	ND	5.6		µg/Kg-dry	1	4/29/2010 12:53:00 AM
Vinyl chloride	ND	5.6		µg/Kg-dry	1	4/29/2010 12:53:00 AM
Bromomethane	ND	5.6		µg/Kg-dry	1	4/29/2010 12:53:00 AM
Chloroethane	ND	5.6		µg/Kg-dry	1	4/29/2010 12:53:00 AM
Acetone	ND	11		µg/Kg-dry	1	4/29/2010 12:53:00 AM
1,1-Dichloroethene	ND	5.6		µg/Kg-dry	1	4/29/2010 12:53:00 AM
Carbon disulfide	ND	5.6		µg/Kg-dry	1	4/29/2010 12:53:00 AM
Methylene chloride	ND	5.6		µg/Kg-dry	1	4/29/2010 12:53:00 AM
trans-1,2-Dichloroethene	ND	5.6		µg/Kg-dry	1	4/29/2010 12:53:00 AM
1,1-Dichloroethane	ND	5.6		µg/Kg-dry	1	4/29/2010 12:53:00 AM
2-Butanone	ND	11		µg/Kg-dry	1	4/29/2010 12:53:00 AM
cis-1,2-Dichloroethene	ND	5.6		µg/Kg-dry	1	4/29/2010 12:53:00 AM
Chloroform	ND	5.6		µg/Kg-dry	1	4/29/2010 12:53:00 AM
1,1,1-Trichloroethane	ND	5.6		µg/Kg-dry	1	4/29/2010 12:53:00 AM
Carbon tetrachloride	ND	5.6		µg/Kg-dry	1	4/29/2010 12:53:00 AM
Benzene	ND	5.6		µg/Kg-dry	1	4/29/2010 12:53:00 AM
1,2-Dichloroethane	ND	5.6		µg/Kg-dry	1	4/29/2010 12:53:00 AM
Trichloroethene	ND	5.6		µg/Kg-dry	1	4/29/2010 12:53:00 AM
1,2-Dichloropropane	ND	5.6		µg/Kg-dry	1	4/29/2010 12:53:00 AM
Bromodichloromethane	ND	5.6		µg/Kg-dry	1	4/29/2010 12:53:00 AM
4-Methyl-2-pentanone	ND	11		µg/Kg-dry	1	4/29/2010 12:53:00 AM
cis-1,3-Dichloropropene	ND	5.6		µg/Kg-dry	1	4/29/2010 12:53:00 AM
Toluene	ND	5.6		µg/Kg-dry	1	4/29/2010 12:53:00 AM
trans-1,3-Dichloropropene	ND	5.6		µg/Kg-dry	1	4/29/2010 12:53:00 AM
1,1,2-Trichloroethane	ND	5.6		µg/Kg-dry	1	4/29/2010 12:53:00 AM
2-Hexanone	ND	11		µg/Kg-dry	1	4/29/2010 12:53:00 AM
Tetrachloroethene	ND	5.6		µg/Kg-dry	1	4/29/2010 12:53:00 AM
Dibromochloromethane	ND	5.6		µg/Kg-dry	1	4/29/2010 12:53:00 AM

Approved By: CH

Date: 5-5-10

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Qualifiers: # Accreditation not offered by NYS DOH for this parameter  
 \*\* Value exceeds Maximum Contaminant Value  
 E Value above quantitation range  
 J Analyte detected below quantitation limits  
 Q Outlying QC recoveries were associated with this parameter

\* Low Level  
 B Analyte detected in the associated Method Blank  
 H Holding times for preparation or analysis exceeded  
 ND Not Detected at the Reporting Limit  
 S Spike Recovery outside accepted recovery limits

**Upstate Laboratories, Inc.**

**Analytical Report**

Date: 05-May-10

CLIENT: Procter & Gamble  
 Lab Order: U1004420  
 Project: WW Lagoons  
 Lab ID: U1004420-008

Client Sample ID: EB-CompGR-B4  
 Collection Date: 4/20/2010 1:10:00 PM  
 Matrix: SOIL

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
ASP/CLP TCL VOLATILE SOIL				8260ASP05_S		Analyst: LEF
Chlorobenzene	ND	5.6		µg/Kg-dry	1	4/29/2010 12:53:00 AM
Ethylbenzene	ND	5.6		µg/Kg-dry	1	4/29/2010 12:53:00 AM
m,p-Xylene	ND	5.6		µg/Kg-dry	1	4/29/2010 12:53:00 AM
o-Xylene	ND	5.6		µg/Kg-dry	1	4/29/2010 12:53:00 AM
Styrene	ND	5.6		µg/Kg-dry	1	4/29/2010 12:53:00 AM
Bromoform	ND	5.6		µg/Kg-dry	1	4/29/2010 12:53:00 AM
1,1,2,2-Tetrachloroethane	ND	5.6		µg/Kg-dry	1	4/29/2010 12:53:00 AM

**NOTES:**

TICS: No compounds were detected.

Approved By: CH

Date: 5-5-10

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Qualifiers: # Accreditation not offered by NYS DOH for this parameter  
 \*\* Value exceeds Maximum Contaminant Value  
 E Value above quantitation range  
 J Analyte detected below quantitation limits  
 Q Outlying QC recoveries were associated with this parameter

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 B Analyte detected in the associated Method Blank  
 H Holding times for preparation or analysis exceeded  
 ND Not Detected at the Reporting Limit  
 S Spike Recovery outside accepted recovery limits

**Upstate Laboratories, Inc.**

**Analytical Report**

Date: 05-May-10

CLIENT: Procter & Gamble  
 Lab Order: U1004420  
 Project: WW Lagoons  
 Lab ID: U1004420-009

Client Sample ID: EB-Comp-B  
 Collection Date: 4/20/2010 1:40:00 PM  
 Matrix: SOIL

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
<b>NONHALOGENATED VOLATILES</b>						
				<b>8015_S</b>		Analyst: EA
1-Butanol (#)	ND	0.45		mg/Kg-dry	1	5/4/2010
1-Propanol (#)	ND	0.45		mg/Kg-dry	1	5/4/2010
2-Butanol (#)	ND	0.45		mg/Kg-dry	1	5/4/2010
Ethanol (#)	ND	0.45		mg/Kg-dry	1	5/4/2010
Isopropanol (#)	ND	0.45		mg/Kg-dry	1	5/4/2010
Methanol (#)	ND	0.45		mg/Kg-dry	1	5/4/2010
<b>CHLORINATED HERBICIDES</b>						
				<b>8151A_ASPS</b>	<b>(SW3550)</b>	Analyst: EA
2,4,5-T	ND	37		µg/Kg-dry	1	4/29/2010
2,4,5-TP (Silvex)	ND	37		µg/Kg-dry	1	4/29/2010
2,4-D	ND	37		µg/Kg-dry	1	4/29/2010
Dinoseb	ND	37		µg/Kg-dry	1	4/29/2010
<b>ICP METALS, TOTALS</b>						
				<b>6010B-ASP</b>	<b>(SW3050B)</b>	Analyst: LJ
Barium	86.1	11.2		mg/Kg-dry	1	5/2/2010 3:00:14 PM
Beryllium	ND	0.672		mg/Kg-dry	1	5/2/2010 3:00:14 PM
Cadmium	1.33	1.12		µg/Kg-dry	1	5/2/2010 3:00:14 PM
Chromium	13.8	2.24		mg/Kg-dry	1	5/2/2010 3:00:14 PM
Copper	14.5	2.24		mg/Kg-dry	1	5/2/2010 3:00:14 PM
Nickel	22.1	6.72		mg/Kg-dry	1	5/2/2010 3:00:14 PM
Silver	ND	2.24		mg/Kg-dry	1	5/2/2010 3:00:14 PM
Zinc	63.5	2.24		mg/Kg-dry	1	5/2/2010 3:00:14 PM
<b>ASP SOIL AND SOLID METALS BY ICP-MS</b>						
				<b>6020_ASPS</b>	<b>(SW3050B)</b>	Analyst: LJ
Antimony	ND	34		mg/Kg-dry	10	5/2/2010
Arsenic	ND	22		mg/Kg-dry	10	5/2/2010
Lead	18	3.4		mg/Kg-dry	10	5/2/2010
Selenium	ND	11		mg/Kg-dry	10	5/2/2010
Thallium	ND	22		mg/Kg-dry	10	5/2/2010
<b>TOTAL MERCURY - SOIL/SOLID/WASTE</b>						
				<b>7471A ASP</b>	<b>(SW7471A)</b>	Analyst: ALW
Mercury	ND	0.0560		mg/Kg-dry	1	4/29/2010 1:36:00 PM
<b>TCL-SEMIVOLATILE ORGANICS</b>						
				<b>8270ASP05_S</b>	<b>(SW3550A)</b>	Analyst: LD
Phenol	ND	190		µg/Kg-dry	1	4/30/2010 2:46:00 AM
Bis(2-chloroethyl)ether	ND	190		µg/Kg-dry	1	4/30/2010 2:46:00 AM
2-Chlorophenol	ND	190		µg/Kg-dry	1	4/30/2010 2:46:00 AM
1,3-Dichlorobenzene	ND	190		µg/Kg-dry	1	4/30/2010 2:46:00 AM
1,4-Dichlorobenzene	ND	190		µg/Kg-dry	1	4/30/2010 2:46:00 AM
1,2-Dichlorobenzene	ND	190		µg/Kg-dry	1	4/30/2010 2:46:00 AM
2-Methylphenol	ND	190		µg/Kg-dry	1	4/30/2010 2:46:00 AM

Approved By: CH

Date: 5-5-10

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Qualifiers: # Accreditation not offered by NYS DOH for this parameter  
 ++ Value exceeds Maximum Contaminant Value  
 E Value above quantitation range  
 J Analyte detected below quantitation limits  
 Q Outlying QC recoveries were associated with this parameter

\* Low Level  
 B Analyte detected in the associated Method Blank  
 H Holding times for preparation or analysis exceeded  
 ND Not Detected at the Reporting Limit  
 S Spike Recovery outside accepted recovery limits



# Upstate Laboratories, Inc.

## Analytical Report

Date: 05-May-10

Client: Procter & Gamble  
 Lab Order: U1004420  
 Project: WW Lagoons  
 Lab ID: U1004420-009

Client Sample ID: EB-Comp-B  
 Collection Date: 4/20/2010 1:40:00 PM  
 Matrix: SOIL

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
<b>TCL-SEMIVOLATILE ORGANICS</b>				<b>8270ASP05_S</b>	<b>(SW3550A)</b>	Analyst: LD
N-Nitrosodi-n-propylamine	ND	190		µg/Kg-dry	1	4/30/2010 2:46:00 AM
Hexachloroethane	ND	190		µg/Kg-dry	1	4/30/2010 2:46:00 AM
Nitrobenzene	ND	190		µg/Kg-dry	1	4/30/2010 2:46:00 AM
Isophorone	ND	190		µg/Kg-dry	1	4/30/2010 2:46:00 AM
2-Nitrophenol	ND	190		µg/Kg-dry	1	4/30/2010 2:46:00 AM
2,4-Dimethylphenol	ND	190		µg/Kg-dry	1	4/30/2010 2:46:00 AM
Bis(2-chloroethoxy)methane	ND	190		µg/Kg-dry	1	4/30/2010 2:46:00 AM
2,4-Dichlorophenol	ND	190		µg/Kg-dry	1	4/30/2010 2:46:00 AM
1,2,4-Trichlorobenzene	ND	190		µg/Kg-dry	1	4/30/2010 2:46:00 AM
Naphthalene	ND	190		µg/Kg-dry	1	4/30/2010 2:46:00 AM
4-Chloroaniline	ND	190		µg/Kg-dry	1	4/30/2010 2:46:00 AM
Hexachlorobutadiene	ND	190		µg/Kg-dry	1	4/30/2010 2:46:00 AM
4-Chloro-3-methylphenol	ND	190		µg/Kg-dry	1	4/30/2010 2:46:00 AM
2-Methylnaphthalene	ND	190		µg/Kg-dry	1	4/30/2010 2:46:00 AM
Hexachlorocyclopentadiene	ND	190		µg/Kg-dry	1	4/30/2010 2:46:00 AM
2,4,6-Trichlorophenol	ND	190		µg/Kg-dry	1	4/30/2010 2:46:00 AM
2,4,5-Trichlorophenol	ND	370		µg/Kg-dry	1	4/30/2010 2:46:00 AM
2-Chloronaphthalene	ND	190		µg/Kg-dry	1	4/30/2010 2:46:00 AM
2-Nitroaniline	ND	370		µg/Kg-dry	1	4/30/2010 2:46:00 AM
Dimethyl phthalate	ND	190		µg/Kg-dry	1	4/30/2010 2:46:00 AM
Acenaphthylene	ND	190		µg/Kg-dry	1	4/30/2010 2:46:00 AM
2,6-Dinitrotoluene	ND	190		µg/Kg-dry	1	4/30/2010 2:46:00 AM
3-Nitroaniline	ND	370		µg/Kg-dry	1	4/30/2010 2:46:00 AM
Acenaphthene	ND	190		µg/Kg-dry	1	4/30/2010 2:46:00 AM
2,4-Dinitrophenol	ND	370		µg/Kg-dry	1	4/30/2010 2:46:00 AM
4-Nitrophenol	ND	370		µg/Kg-dry	1	4/30/2010 2:46:00 AM
Dibenzofuran	ND	190		µg/Kg-dry	1	4/30/2010 2:46:00 AM
2,4-Dinitrotoluene	ND	190		µg/Kg-dry	1	4/30/2010 2:46:00 AM
Diethyl phthalate	ND	190		µg/Kg-dry	1	4/30/2010 2:46:00 AM
4-Chlorophenyl phenyl ether	ND	190		µg/Kg-dry	1	4/30/2010 2:46:00 AM
Fluorene	ND	190		µg/Kg-dry	1	4/30/2010 2:46:00 AM
4-Nitroaniline	ND	370		µg/Kg-dry	1	4/30/2010 2:46:00 AM
4,6-Dinitro-2-methylphenol	ND	370		µg/Kg-dry	1	4/30/2010 2:46:00 AM
N-Nitrosodiphenylamine	ND	190		µg/Kg-dry	1	4/30/2010 2:46:00 AM
4-Bromophenyl phenyl ether	ND	190		µg/Kg-dry	1	4/30/2010 2:46:00 AM
Hexachlorobenzene	ND	190		µg/Kg-dry	1	4/30/2010 2:46:00 AM
Pentachlorophenol	ND	370		µg/Kg-dry	1	4/30/2010 2:46:00 AM
Phenanthrene	ND	190		µg/Kg-dry	1	4/30/2010 2:46:00 AM
Anthracene	ND	190		µg/Kg-dry	1	4/30/2010 2:46:00 AM

Approved By: CH

Date: 5-5-10

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Qualifiers: # Accreditation not offered by NYS DOH for this parameter  
 \*\* Value exceeds Maximum Contaminant Value  
 F Value above quantitation range  
 J Analyte detected below quantitation limits  
 Q Outlying QC recoveries were associated with this parameter

\* Low Level  
 B Analyte detected in the associated Method Blank  
 H Holding times for preparation or analysis exceeded  
 ND Not Detected at the Reporting Limit  
 S Spike Recovery outside accepted recovery limits

**Upstate Laboratories, Inc.**

**Analytical Report**

Date: 05-May-10

CLIENT: Procter & Gamble  
 Lab Order: U1004420  
 Project: WW Lagoons  
 Lab ID: U1004420-009

Client Sample ID: EB-Comp-B  
 Collection Date: 4/20/2010 1:40:00 PM  
 Matrix: SOIL

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
<b>TCL-SEMIVOLATILE ORGANICS</b>						
				<b>8270ASP05_S (SW3550A)</b>		Analyst: LD
Carbazole	ND	190		µg/Kg-dry	1	4/30/2010 2:46:00 AM
Di-n-butyl phthalate	ND	190		µg/Kg-dry	1	4/30/2010 2:46:00 AM
Fluoranthene	ND	190		µg/Kg-dry	1	4/30/2010 2:46:00 AM
Pyrene	ND	190		µg/Kg-dry	1	4/30/2010 2:46:00 AM
Butyl benzyl phthalate	ND	190		µg/Kg-dry	1	4/30/2010 2:46:00 AM
3,3'-Dichlorobenzidine	ND	190		µg/Kg-dry	1	4/30/2010 2:46:00 AM
Benz(a)anthracene	ND	190		µg/Kg-dry	1	4/30/2010 2:46:00 AM
Chrysene	ND	190		µg/Kg-dry	1	4/30/2010 2:46:00 AM
Bis(2-ethylhexyl)phthalate	270	190		µg/Kg-dry	1	4/30/2010 2:46:00 AM
Di-n-octyl phthalate	ND	190		µg/Kg-dry	1	4/30/2010 2:46:00 AM
Benzo(b)fluoranthene	ND	190		µg/Kg-dry	1	4/30/2010 2:46:00 AM
Benzo(k)fluoranthene	ND	190		µg/Kg-dry	1	4/30/2010 2:46:00 AM
Benzo(a)pyrene	ND	190		µg/Kg-dry	1	4/30/2010 2:48:00 AM
Indeno(1,2,3-cd)pyrene	ND	190		µg/Kg-dry	1	4/30/2010 2:46:00 AM
Dibenz(a,h)anthracene	ND	190		µg/Kg-dry	1	4/30/2010 2:46:00 AM
Benzo(g,h,i)perylene	ND	190		µg/Kg-dry	1	4/30/2010 2:46:00 AM
(3+4)-Methylphenol	ND	190		µg/Kg-dry	1	4/30/2010 2:46:00 AM
Bis(2-chloroisopropyl)ether	ND	190		µg/Kg-dry	1	4/30/2010 2:46:00 AM
Atrazine	ND	190		µg/Kg-dry	1	4/30/2010 2:46:00 AM
Benzaldehyde	ND	190		µg/Kg-dry	1	4/30/2010 2:46:00 AM
Biphenyl	ND	190		µg/Kg-dry	1	4/30/2010 2:46:00 AM
Acatophenone	ND	190		µg/Kg-dry	1	4/30/2010 2:46:00 AM
1,2,4,5-Tetrachlorobenzene	ND	190		µg/Kg-dry	1	4/30/2010 2:46:00 AM
Caprolactam	70	100	J	µg/Kg-dry	1	4/30/2010 2:46:00 AM
TIC: 1-Octadecene	130	0		µg/Kg-dry	1	4/30/2010 2:46:00 AM
TIC: 9-Octadecenamide, (Z)-	2300	0		µg/Kg-dry	1	4/30/2010 2:46:00 AM
TIC: Hexadecanamide	350	0		µg/Kg-dry	1	4/30/2010 2:46:00 AM
TIC: Phenol, (1,1,3,3-tetramethylbutyl)-	200	0		µg/Kg-dry	1	4/30/2010 2:46:00 AM
TIC: Phenol, nonyl-	290	0		µg/Kg-dry	1	4/30/2010 2:46:00 AM
TIC: unknown (16.73)	120	0		µg/Kg-dry	1	4/30/2010 2:46:00 AM
TIC: unknown (16.83)	110	0		µg/Kg-dry	1	4/30/2010 2:46:00 AM
TIC: unknown (16.91)	140	0		µg/Kg-dry	1	4/30/2010 2:46:00 AM
TIC: unknown (16.99)	180	0		µg/Kg-dry	1	4/30/2010 2:46:00 AM
TIC: unknown (17.07)	130	0		µg/Kg-dry	1	4/30/2010 2:46:00 AM
TIC: unknown (21.58)	360	0		µg/Kg-dry	1	4/30/2010 2:46:00 AM
<b>GROSS ALPHA AND BETA IN SOILS BY SW 9310</b>						
ALPHA, Gross	See Attached	1.7		pCi/g-dry	1	Analyst: Sub 5/4/2010

Approved By: CH

Date: 5-5-10

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Qualifiers: # Accreditation not offered by NYS DOH for this parameter  
 \*\* Value exceeds Maximum Contaminant Value  
 E Value above quantitation range  
 J Analyte detected below quantitation limits  
 Q Outlying QC recoveries were associated with this parameter

\* Low Level  
 B Analyte detected in the associated Method Blank  
 H Holding times for preparation or analysis exceeded  
 ND Not Detected at the Reporting Limit  
 S Spike Recovery outside accepted recovery limits

**Upstate Laboratories, Inc.**

**Analytical Report**

Date: 05-May-10

CLIENT: Procter & Gamble  
 Lab Order: U1004420  
 Project: WW Lagoons  
 Lab ID: U1004420-009

Client Sample ID: EB-Comp-B  
 Collection Date: 4/20/2010 1:40:00 PM  
 Matrix: SOIL

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
<b>GROSS ALPHA AND BETA IN SOILS BY SW 9310</b>				<b>RADIONUCLIDES_SOIL</b>		Analyst: Sub
BETA, Gross	See Attached	1.7		pCi/g-dry	1	5/4/2010
<b>NOTES:</b> Subcontracted to NYSDOH ELAP Lab ID#11777						
<b>CYANIDE, TOTAL ASP</b>				<b>335.4_S_ASP (E335.4)</b>		Analyst: BS
Cyanide	ND	1.12		mg/Kg-dry	1	5/4/2010
<b>PERCENT MOISTURE BY ASTM D2216</b>				<b>PMOIST</b>		Analyst: BY
Percent Moisture	10.7	0.0100		wt%	1	5/5/2010

Approved By: CH

Date: 5-5-10

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 H Holding times for preparation or analysis exceeded  
 ND Not Detected at the Reporting Limit  
 S Spike Recovery outside accepted recovery limits

# Upstate Laboratories, Inc.

## Analytical Report

Date: 05-May-10

CLIENT: Procter & Gamble  
 Lab Order: U1004420  
 Project: WW Lagoons  
 Lab ID: U1004420-010

Client Sample ID: EB-Comp-B5  
 Collection Date: 4/20/2010 1:40:00 PM  
 Matrix: SOIL

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
<b>ASP/CLP TCL VOLATILE SOIL</b>		<b>8260ASP05_S</b>		Analyst: LEF		
1,2,4-Trimethylbenzene	ND	5.6		µg/Kg-dry	1	4/29/2010 1:37:00 AM
1,2-Dichlorobenzene	ND	5.6		µg/Kg-dry	1	4/29/2010 1:37:00 AM
1,3,5-Trimethylbenzene	ND	5.6		µg/Kg-dry	1	4/29/2010 1:37:00 AM
1,3-Dichlorobenzene	ND	5.6		µg/Kg-dry	1	4/29/2010 1:37:00 AM
1,4-Dichlorobenzene	ND	5.6		µg/Kg-dry	1	4/29/2010 1:37:00 AM
1,4-Dioxane	ND	110		µg/Kg-dry	1	4/29/2010 1:37:00 AM
Methyl tert-butyl ether	ND	5.8		µg/Kg-dry	1	4/29/2010 1:37:00 AM
n-Butylbenzene	ND	5.6		µg/Kg-dry	1	4/29/2010 1:37:00 AM
n-Propylbenzene	ND	5.6		µg/Kg-dry	1	4/29/2010 1:37:00 AM
sec-Butylbenzene	ND	5.6		µg/Kg-dry	1	4/29/2010 1:37:00 AM
tert-Butylbenzene	ND	5.6		µg/Kg-dry	1	4/29/2010 1:37:00 AM
Chloromethane	ND	5.6		µg/Kg-dry	1	4/29/2010 1:37:00 AM
Vinyl chloride	ND	5.6		µg/Kg-dry	1	4/29/2010 1:37:00 AM
Bromomethane	ND	5.6		µg/Kg-dry	1	4/29/2010 1:37:00 AM
Chloroethane	ND	5.6		µg/Kg-dry	1	4/29/2010 1:37:00 AM
Acetone	ND	11		µg/Kg-dry	1	4/29/2010 1:37:00 AM
1,1-Dichloroethene	ND	5.6		µg/Kg-dry	1	4/29/2010 1:37:00 AM
Carbon disulfide	ND	5.6		µg/Kg-dry	1	4/29/2010 1:37:00 AM
Methylene chloride	ND	5.6		µg/Kg-dry	1	4/29/2010 1:37:00 AM
trans-1,2-Dichloroethene	ND	5.6		µg/Kg-dry	1	4/29/2010 1:37:00 AM
1,1-Dichloroethane	ND	5.6		µg/Kg-dry	1	4/29/2010 1:37:00 AM
2-Butanone	ND	11		µg/Kg-dry	1	4/29/2010 1:37:00 AM
cis-1,2-Dichloroethene	ND	5.6		µg/Kg-dry	1	4/29/2010 1:37:00 AM
Chloroform	ND	5.6		µg/Kg-dry	1	4/29/2010 1:37:00 AM
1,1,1-Trichloroethane	ND	5.6		µg/Kg-dry	1	4/29/2010 1:37:00 AM
Carbon tetrachloride	ND	5.6		µg/Kg-dry	1	4/29/2010 1:37:00 AM
Benzene	ND	5.6		µg/Kg-dry	1	4/29/2010 1:37:00 AM
1,2-Dichloroethane	ND	5.6		µg/Kg-dry	1	4/29/2010 1:37:00 AM
Trichloroethene	ND	5.6		µg/Kg-dry	1	4/29/2010 1:37:00 AM
1,2-Dichloropropane	ND	5.6		µg/Kg-dry	1	4/29/2010 1:37:00 AM
Bromodichloromethane	ND	5.6		µg/Kg-dry	1	4/29/2010 1:37:00 AM
4-Methyl-2-pentanone	ND	11		µg/Kg-dry	1	4/29/2010 1:37:00 AM
cis-1,3-Dichloropropene	ND	5.6		µg/Kg-dry	1	4/29/2010 1:37:00 AM
Toluene	ND	5.6		µg/Kg-dry	1	4/29/2010 1:37:00 AM
trans-1,3-Dichloropropene	ND	5.6		µg/Kg-dry	1	4/29/2010 1:37:00 AM
1,1,2-Trichloroethane	ND	5.6		µg/Kg-dry	1	4/29/2010 1:37:00 AM
2-Hexanone	ND	11		µg/Kg-dry	1	4/29/2010 1:37:00 AM
Tetrachloroethene	ND	5.6		µg/Kg-dry	1	4/29/2010 1:37:00 AM
Dibromochloromethane	ND	5.6		µg/Kg-dry	1	4/29/2010 1:37:00 AM

Approved By: CH

Date: 5-5-10

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Qualifiers: # Accreditation not offered by NYS DOI for this parameter  
 \*\* Value exceeds Maximum Contaminant Value  
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 Q Outlying QC recoveries were associated with this parameter

\* Low Level  
 B Analyte detected in the associated Method Blank  
 H Holding times for preparation or analysis exceeded  
 ND Not Detected at the Reporting Limit  
 S Spike Recovery outside accepted recovery limits

**Upstate Laboratories, Inc.**

**Analytical Report**

Date: *05-May-10*

CLIENT: Procter & Gamble  
 Lab Order: U1004420  
 Project: WW Lagoons  
 Lab ID: U1004420-010

Client Sample ID: EB-Comp-B5  
 Collection Date: 4/20/2010 1:40:00 PM  
 Matrix: SOIL

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
ASP/CLP TCL VOLATILE SOIL				8260ASP06_S		Analyst: LEF
Chlorobenzene	ND	5.8		µg/Kg-dry	1	4/29/2010 1:37:00 AM
Ethylbenzene	ND	5.8		µg/Kg-dry	1	4/29/2010 1:37:00 AM
m,p-Xylene	ND	5.6		µg/Kg-dry	1	4/29/2010 1:37:00 AM
o-Xylene	ND	5.6		µg/Kg-dry	1	4/29/2010 1:37:00 AM
Styrene	ND	5.6		µg/Kg-dry	1	4/29/2010 1:37:00 AM
Bromoform	ND	5.6		µg/Kg-dry	1	4/29/2010 1:37:00 AM
1,1,2,2-Tetrachloroethane	ND	5.6		µg/Kg-dry	1	4/29/2010 1:37:00 AM

**NOTES:**

TICS: No compounds were detected.

Approved By: *CH*

Date: *5-5-10*

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Qualifiers: # Accreditation not offered by NYS DOH for this parameter  
 \*\* Value exceeds Maximum Contaminant Value  
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 H Holding times for preparation or analysis exceeded  
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# Upstate Laboratories, Inc.

## Analytical Report

Date: 05-May-10

CLIENT: Procter & Gamble  
 Lab Order: U1004420  
 Project: WW Lagoons  
 Lab ID: U1004420-011

Client Sample ID: EB-B-06  
 Collection Date: 4/20/2010 1:50:00 PM  
 Matrix: SOIL

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
<b>NONHALOGENATED VOLATILES</b>						
				<b>8015_S</b>		Analyst: EA
1-Butanol (#)	ND	0.44		mg/Kg-dry	1	5/4/2010
1-Propanol (#)	ND	0.44		mg/Kg-dry	1	5/4/2010
2-Butanol (#)	ND	0.44		mg/Kg-dry	1	5/4/2010
Ethanol (#)	ND	0.44		mg/Kg-dry	1	5/4/2010
Isopropanol (#)	ND	0.44		mg/Kg-dry	1	5/4/2010
Methanol (#)	ND	0.44		mg/Kg-dry	1	5/4/2010
<b>CHLORINATED HERBICIDES</b>						
				<b>8151A_ASPS</b>	<b>(SW3550)</b>	Analyst: EA
2,4,5-T	ND	36		µg/Kg-dry	1	4/29/2010
2,4,5-TP (Silvex)	ND	36		µg/Kg-dry	1	4/29/2010
2,4-D	ND	36		µg/Kg-dry	1	4/29/2010
Dinoseb	ND	36		µg/Kg-dry	1	4/29/2010
<b>ICP METALS, TOTALS</b>						
				<b>6010B-ASP</b>	<b>(SW3050B)</b>	Analyst: LJ
Barium	92.3	10.9		mg/Kg-dry	1	5/2/2010 3:07:38 PM
Beryllium	ND	0.653		mg/Kg-dry	1	5/2/2010 3:07:38 PM
Cadmium	1.27	1.09		mg/Kg-dry	1	5/2/2010 3:07:38 PM
Chromium	14.4	2.18		mg/Kg-dry	1	5/2/2010 3:07:38 PM
Copper	18.5	2.18		mg/Kg-dry	1	5/2/2010 3:07:38 PM
Nickel	25.1	6.53		mg/Kg-dry	1	5/2/2010 3:07:38 PM
Silver	ND	2.18		mg/Kg-dry	1	5/2/2010 3:07:38 PM
Zinc	71.9	2.18		mg/Kg-dry	1	5/2/2010 3:07:38 PM
<b>ASP SOIL AND SOLID METALS BY ICP-MS</b>						
				<b>6020_ASPS</b>	<b>(SW3050B)</b>	Analyst: LJ
Antimony	ND	33		mg/Kg-dry	10	5/2/2010
Arsenic	ND	22		mg/Kg-dry	10	5/2/2010
Lead	18	3.3		mg/Kg-dry	10	5/2/2010
Selenium	ND	11		mg/Kg-dry	10	5/2/2010
Thallium	ND	22		mg/Kg-dry	10	5/2/2010
<b>TOTAL MERCURY - SOIL/SOLID/WASTE</b>						
				<b>7471A ASP</b>	<b>(SW7471A)</b>	Analyst: ALW
Mercury	ND	0.0544		mg/Kg-dry	1	4/28/2010 1:36:00 PM
<b>TCL-SEMIVOLATILE ORGANICS</b>						
				<b>8270ASP05_S</b>	<b>(SW3550A)</b>	Analyst: LD
Phenol	ND	190		µg/Kg-dry	1	4/30/2010 3:28:00 AM
Bis(2-chloroethyl)ether	ND	190		µg/Kg-dry	1	4/30/2010 3:28:00 AM
2-Chlorophenol	ND	190		µg/Kg-dry	1	4/30/2010 3:28:00 AM
1,3-Dichlorobenzene	ND	190		µg/Kg-dry	1	4/30/2010 3:28:00 AM
1,4-Dichlorobenzene	ND	190		µg/Kg-dry	1	4/30/2010 3:28:00 AM
1,2-Dichlorobenzene	ND	190		µg/Kg-dry	1	4/30/2010 3:28:00 AM
2-Methylphenol	ND	190		µg/Kg-dry	1	4/30/2010 3:28:00 AM

Approved By: CH

Date: 5-5-10

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Qualifiers: # Accreditation not offered by NYS DOH for this parameter  
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 H Holding times for preparation or analysis exceeded  
 ND Not Detected at the Reporting Limit  
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# Upstate Laboratories, Inc.

## Analytical Report

Date: 05-May-10

CLIENT: Procter & Gamble  
 Lab Order: U1004420  
 Project: WW Lagoons  
 Lab ID: U1004420-011

Client Sample ID: FB-B-06  
 Collection Date: 4/20/2010 1:50:00 PM  
 Matrix: SOIL

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
<b>TCL-SEMIVOLATILE ORGANICS</b>						
		8270ASP05_S		(SW3550A)		Analyst LD
N-Nitrosodi-n-propylamine	ND	190		µg/Kg-dry	1	4/30/2010 3:28:00 AM
Hexachloroethane	ND	190		µg/Kg-dry	1	4/30/2010 3:28:00 AM
Nitrobenzene	ND	190		µg/Kg-dry	1	4/30/2010 3:28:00 AM
Isophorone	ND	190		µg/Kg-dry	1	4/30/2010 3:28:00 AM
2-Nitrophenol	ND	190		µg/Kg-dry	1	4/30/2010 3:28:00 AM
2,4-Dimethylphenol	ND	190		µg/Kg-dry	1	4/30/2010 3:28:00 AM
Bis(2-chloroethoxy)methane	ND	190		µg/Kg-dry	1	4/30/2010 3:28:00 AM
2,4-Dichlorophenol	ND	190		µg/Kg-dry	1	4/30/2010 3:28:00 AM
1,2,4-Trichlorobenzene	ND	190		µg/Kg-dry	1	4/30/2010 3:28:00 AM
Naphthalene	ND	190		µg/Kg-dry	1	4/30/2010 3:28:00 AM
4-Chloroaniline	ND	190		µg/Kg-dry	1	4/30/2010 3:28:00 AM
Hexachlorobutadiene	ND	190		µg/Kg-dry	1	4/30/2010 3:28:00 AM
4-Chloro-3-methylphenol	ND	190		µg/Kg-dry	1	4/30/2010 3:28:00 AM
2-Methylnaphthalene	ND	190		µg/Kg-dry	1	4/30/2010 3:28:00 AM
Hexachlorocyclopentadiene	ND	190		µg/Kg-dry	1	4/30/2010 3:28:00 AM
2,4,6-Trichlorophenol	ND	190		µg/Kg-dry	1	4/30/2010 3:28:00 AM
2,4,5-Trichlorophenol	ND	360		µg/Kg-dry	1	4/30/2010 3:28:00 AM
2-Chloronaphthalene	ND	190		µg/Kg-dry	1	4/30/2010 3:28:00 AM
2-Nitroaniline	ND	360		µg/Kg-dry	1	4/30/2010 3:28:00 AM
Dimethyl phthalate	ND	190		µg/Kg-dry	1	4/30/2010 3:28:00 AM
Acenaphthylene	ND	190		µg/Kg-dry	1	4/30/2010 3:28:00 AM
2,6-Dinitrotoluene	ND	190		µg/Kg-dry	1	4/30/2010 3:28:00 AM
3-Nitroaniline	ND	360		µg/Kg-dry	1	4/30/2010 3:28:00 AM
Acenaphthene	ND	190		µg/Kg-dry	1	4/30/2010 3:28:00 AM
2,4-Dinitrophenol	ND	360		µg/Kg-dry	1	4/30/2010 3:28:00 AM
4-Nitrophenol	ND	360		µg/Kg-dry	1	4/30/2010 3:28:00 AM
Dibenzofuran	ND	190		µg/Kg-dry	1	4/30/2010 3:28:00 AM
2,4-Dinitrotoluene	ND	190		µg/Kg-dry	1	4/30/2010 3:28:00 AM
Diethyl phthalate	ND	190		µg/Kg-dry	1	4/30/2010 3:28:00 AM
4-Chlorophenyl phenyl ether	ND	190		µg/Kg-dry	1	4/30/2010 3:28:00 AM
Fluorene	ND	190		µg/Kg-dry	1	4/30/2010 3:28:00 AM
4-Nitroaniline	ND	360		µg/Kg-dry	1	4/30/2010 3:28:00 AM
4,6-Dinitro-2-methylphenol	ND	360		µg/Kg-dry	1	4/30/2010 3:28:00 AM
N-Nitrosodiphenylamine	ND	190		µg/Kg-dry	1	4/30/2010 3:28:00 AM
4-Bromophenyl phenyl ether	ND	190		µg/Kg-dry	1	4/30/2010 3:28:00 AM
Hexachlorobenzene	ND	190		µg/Kg-dry	1	4/30/2010 3:28:00 AM
Pentachlorophenol	ND	360		µg/Kg-dry	1	4/30/2010 3:28:00 AM
Phenanthrene	ND	190		µg/Kg-dry	1	4/30/2010 3:28:00 AM
Anthracene	ND	190		µg/Kg-dry	1	4/30/2010 3:28:00 AM

Approved By: CH

Date: 5-5-10

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Qualifiers: # Accreditation not offered by NYS DOH for this parameter  
 \*\* Value exceeds Maximum Contaminant Value  
 E Value above quantitation range  
 J Analyte detected below quantitation limits  
 Q Outlying QC recoveries were associated with this parameter

\* Low Level  
 B Analyte detected in the associated Method Blank  
 H Holding times for preparation or analysis exceeded  
 ND Not Detected at the Reporting Limit  
 S Spike Recovery outside accepted recovery limits

**Upstate Laboratories, Inc.**

**Analytical Report**

Date: 05-May-10

CLIENT: Procter & Gamble  
 Lab Order: U1004420  
 Project: WW Lagoons  
 Lab ID: U1004420-011

Client Sample ID: EB-B-06  
 Collection Date: 4/20/2010 1:50:00 PM  
 Matrix: SOIL

Analyscs	Result	Limit	Qual	Units	DF	Date Analyzed
<b>TCL-SEMIVOLATILE ORGANICS</b>						
				<b>8270ASP05_S</b>		<b>(SW3550A)</b>
						Analyst: LD
Carbazole	ND	190		µg/Kg-dry	1	4/30/2010 3:28:00 AM
Di-n-butyl phthalate	ND	190		µg/Kg-dry	1	4/30/2010 3:28:00 AM
Fluoranthene	ND	190		µg/Kg-dry	1	4/30/2010 3:28:00 AM
Pyrene	ND	190		µg/Kg-dry	1	4/30/2010 3:28:00 AM
Butyl benzyl phthalate	ND	190		µg/Kg-dry	1	4/30/2010 3:28:00 AM
3,3'-Dichlorobenzidine	ND	190		µg/Kg-dry	1	4/30/2010 3:28:00 AM
Benz(a)anthracene	ND	190		µg/Kg-dry	1	4/30/2010 3:28:00 AM
Chrysene	ND	190		µg/Kg-dry	1	4/30/2010 3:28:00 AM
Bis(2-ethylhexyl)phthalate	220	190		µg/Kg-dry	1	4/30/2010 3:28:00 AM
Di-n-octyl phthalate	ND	190		µg/Kg-dry	1	4/30/2010 3:28:00 AM
Benzo(b)fluoranthene	ND	190		µg/Kg-dry	1	4/30/2010 3:28:00 AM
Benzo(k)fluoranthene	ND	190		µg/Kg-dry	1	4/30/2010 3:28:00 AM
Benzo(a)pyrene	ND	190		µg/Kg-dry	1	4/30/2010 3:28:00 AM
Indeno(1,2,3-cd)pyrene	ND	190		µg/Kg-dry	1	4/30/2010 3:28:00 AM
Dibenz(a,h)anthracene	ND	190		µg/Kg-dry	1	4/30/2010 3:28:00 AM
Benzo(g,h,i)perylene	ND	190		µg/Kg-dry	1	4/30/2010 3:28:00 AM
(3+4)-Methylphenol	ND	190		µg/Kg-dry	1	4/30/2010 3:28:00 AM
Bis(2-chloroisopropyl)ether	ND	190		µg/Kg-dry	1	4/30/2010 3:28:00 AM
Atrazine	ND	190		µg/Kg-dry	1	4/30/2010 3:28:00 AM
Benzaldehyde	ND	190		µg/Kg-dry	1	4/30/2010 3:28:00 AM
Biphenyl	ND	180		µg/Kg-dry	1	4/30/2010 3:28:00 AM
Acetophenone	ND	190		µg/Kg-dry	1	4/30/2010 3:28:00 AM
1,2,4,5-Tetrachlorobenzene	ND	190		µg/Kg-dry	1	4/30/2010 3:28:00 AM
Caprolactam	70	190	J	µg/Kg-dry	1	4/30/2010 3:28:00 AM
TIC: 1-Octadecene	120	0		µg/Kg-dry	1	4/30/2010 3:28:00 AM
TIC: Hexadecanamide	270	0		µg/Kg-dry	1	4/30/2010 3:28:00 AM
TIC: Phenol, nonyl-	79	0		µg/Kg-dry	1	4/30/2010 3:28:00 AM
TIC: Tetradecanamide	230	0		µg/Kg-dry	1	4/30/2010 3:28:00 AM
TIC: unknown (16.59)	150	0		µg/Kg-dry	1	4/30/2010 3:28:00 AM
TIC: unknown (16.66)	210	0		µg/Kg-dry	1	4/30/2010 3:28:00 AM
TIC: unknown (16.73)	93	0		µg/Kg-dry	1	4/30/2010 3:28:00 AM
TIC: unknown (16.91)	100	0		µg/Kg-dry	1	4/30/2010 3:28:00 AM
TIC: unknown (16.99)	130	0		µg/Kg-dry	1	4/30/2010 3:28:00 AM
TIC: unknown (17.07)	96	0		µg/Kg-dry	1	4/30/2010 3:28:00 AM
TIC: unknown (21.43)	1200	0		µg/Kg-dry	1	4/30/2010 3:28:00 AM
TIC: unknown (23.17)	77	0		µg/Kg-dry	1	4/30/2010 3:28:00 AM
TIC: unknown (23.6)	100	0		µg/Kg-dry	1	4/30/2010 3:28:00 AM

ASP/CLP TCL VOLATILE SOIL

8260ASP05\_S

Analyst: LEF

Approved By: CH

Date: 5-5-10

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Qualifiers: # Accreditation not offered by NYS DOL for this parameter  
 \*\* Value exceeds Maximum Contaminant Value  
 E Value above quantitation range  
 J Analyte detected below quantitation limits  
 Q Outlying QC recoveries were associated with this parameter

\* Low Level  
 B Analyte detected in the associated Method Blank  
 H Holding times for preparation or analysis exceeded  
 ND Not Detected at the Reporting Limit  
 S Spike Recovery outside accepted recovery limits



# Upstate Laboratories, Inc.

## Analytical Report

Date: 05-May-10

CLIENT: Procter & Gamble  
 Lab Order: U1004420  
 Project: WW Lagoons  
 Lab ID: U1004420-011

Client Sample ID: EB-B-06  
 Collection Date: 4/20/2010 1:50:00 PM  
 Matrix: SOIL

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
ASP/CLP TCL VOLATILE SOIL		8260ASP05_S		Analyst: LEF		
1,2,4-Trimethylbenzene	ND	5.4		µg/Kg-dry	1	4/29/2010 2:22:00 AM
1,2-Dichlorobenzene	ND	5.4		µg/Kg-dry	1	4/29/2010 2:22:00 AM
1,3,5-Trimethylbenzene	ND	5.4		µg/Kg-dry	1	4/29/2010 2:22:00 AM
1,3-Dichlorobenzene	ND	5.4		µg/Kg-dry	1	4/29/2010 2:22:00 AM
1,4-Dichlorobenzene	ND	5.4		µg/Kg-dry	1	4/29/2010 2:22:00 AM
1,4-Dioxane	ND	110		µg/Kg-dry	1	4/29/2010 2:22:00 AM
Methyl tert-butyl ether	ND	5.4		µg/Kg-dry	1	4/29/2010 2:22:00 AM
n-Butylbenzene	ND	5.4		µg/Kg-dry	1	4/29/2010 2:22:00 AM
n-Propylbenzene	ND	5.4		µg/Kg-dry	1	4/29/2010 2:22:00 AM
sec-Butylbenzene	ND	5.4		µg/Kg-dry	1	4/29/2010 2:22:00 AM
tert-Butylbenzene	ND	5.4		µg/Kg-dry	1	4/29/2010 2:22:00 AM
Chloromethane	ND	5.4		µg/Kg-dry	1	4/29/2010 2:22:00 AM
Vinyl chloride	ND	5.4		µg/Kg-dry	1	4/29/2010 2:22:00 AM
Bromomethane	ND	5.4		µg/Kg-dry	1	4/29/2010 2:22:00 AM
Chloroethane	ND	5.4		µg/Kg-dry	1	4/29/2010 2:22:00 AM
Acetone	ND	11		µg/Kg-dry	1	4/29/2010 2:22:00 AM
1,1-Dichloroethene	ND	5.4		µg/Kg-dry	1	4/29/2010 2:22:00 AM
Carbon disulfide	ND	5.4		µg/Kg-dry	1	4/29/2010 2:22:00 AM
Methylene chloride	ND	5.4		µg/Kg-dry	1	4/29/2010 2:22:00 AM
trans-1,2-Dichloroethene	ND	5.4		µg/Kg-dry	1	4/29/2010 2:22:00 AM
1,1-Dichloroethane	ND	5.4		µg/Kg-dry	1	4/29/2010 2:22:00 AM
2-Butanone	ND	11		µg/Kg-dry	1	4/29/2010 2:22:00 AM
cis-1,2-Dichloroethene	ND	5.4		µg/Kg-dry	1	4/29/2010 2:22:00 AM
Chloroform	ND	5.4		µg/Kg-dry	1	4/29/2010 2:22:00 AM
1,1,1-Trichloroethane	ND	5.4		µg/Kg-dry	1	4/29/2010 2:22:00 AM
Carbon tetrachloride	ND	5.4		µg/Kg-dry	1	4/29/2010 2:22:00 AM
Benzene	ND	5.4		µg/Kg-dry	1	4/29/2010 2:22:00 AM
1,2-Dichloroethane	ND	5.4		µg/Kg-dry	1	4/29/2010 2:22:00 AM
Trichloroethene	ND	5.4		µg/Kg-dry	1	4/29/2010 2:22:00 AM
1,2-Dichloropropane	ND	5.4		µg/Kg-dry	1	4/29/2010 2:22:00 AM
Bromodichloromethane	ND	5.4		µg/Kg-dry	1	4/29/2010 2:22:00 AM
4-Methyl-2-pentanone	ND	11		µg/Kg-dry	1	4/29/2010 2:22:00 AM
cis-1,3-Dichloropropene	ND	5.4		µg/Kg-dry	1	4/29/2010 2:22:00 AM
Toluene	ND	5.4		µg/Kg-dry	1	4/29/2010 2:22:00 AM
trans-1,3-Dichloropropene	ND	5.4		µg/Kg-dry	1	4/29/2010 2:22:00 AM
1,1,2-Trichloroethane	ND	5.4		µg/Kg-dry	1	4/29/2010 2:22:00 AM
2-Hexanone	ND	11		µg/Kg-dry	1	4/29/2010 2:22:00 AM
Tetrachloroethene	ND	5.4		µg/Kg-dry	1	4/29/2010 2:22:00 AM
Dibromochloromethane	ND	5.4		µg/Kg-dry	1	4/29/2010 2:22:00 AM

Approved By: CH

Date: 5-5-10

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Qualifiers: # Accreditation not offered by NYS DOH for this parameter  
 \*\* Value exceeds Maximum Contaminant Value  
 E Value above quantitation range  
 J Analyte detected below quantitation limits  
 Q Outlying QC recoveries were associated with this parameter

\* Low Level  
 B Analyte detected in the associated Method Blank  
 H Holding times for preparation or analysis exceeded  
 ND Not Detected at the Reporting Limit  
 S Spike Recovery outside accepted recovery limits

**Upstate Laboratories, Inc.**

**Analytical Report**

Date: 05-May-10

<b>CLIENT:</b> Procter & Gamble	<b>Client Sample ID:</b> EB-B-06
<b>Lab Order:</b> U1004420	<b>Collection Date:</b> 4/20/2010 1:50:00 PM
<b>Project:</b> WW Lagoons	
<b>Lab ID:</b> U1004420-011	<b>Matrix:</b> SOIL

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
<b>ASP/CLP TCL VOLATILE SOIL</b>						
				<b>8260ASP05_S</b>		Analyst: LEF
Chlorobenzene	ND	5.4		µg/Kg-dry	1	4/29/2010 2:22:00 AM
Ethylbenzene	ND	5.4		µg/Kg-dry	1	4/29/2010 2:22:00 AM
m,p-Xylene	ND	5.4		µg/Kg-dry	1	4/29/2010 2:22:00 AM
o-Xylene	ND	5.4		µg/Kg-dry	1	4/29/2010 2:22:00 AM
Styrene	ND	5.4		µg/Kg-dry	1	4/29/2010 2:22:00 AM
Bromoform	ND	5.4		µg/Kg-dry	1	4/29/2010 2:22:00 AM
1,1,2,2-Tetrachloroethane	ND	5.4		µg/Kg-dry	1	4/29/2010 2:22:00 AM
<b>NOTES:</b>						
TICS: No compounds were detected.						
<b>GROSS ALPHA AND BETA IN SOILS BY SW 9310</b>						
				<b>RADIONUCLIDES_SOIL</b>		Analyst: Sub
ALPHA, Gross	See Attached	1.6		pci/g-dry	1	5/4/2010
BETA, Gross	See Attached	1.6		pci/g-dry	1	5/4/2010
<b>NOTES:</b>						
Subcontracted to NYSDOH ELAP Lab ID#11777						
<b>CYANIDE, TOTAL ASP</b>						
				<b>335.4_S_ASP (E335.4)</b>		Analyst: BS
Cyanide	ND	1.09		mg/Kg-dry	1	5/4/2010
<b>PERCENT MOISTURE BY ASTM D2216</b>						
				<b>PMOIST</b>		Analyst: BY
Percent Moisture	8.12	0.0100		wt%	1	5/5/2010

Approved By: CH

Date: 5-5-10

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- |                    |  |  |
|--------------------|--|--|
| <b>Qualifiers:</b> | # Accreditation not offered by NYS DOH for this parameter    | * Low Level  |
|                    | ** Value exceeds Maximum Contaminant Value                   | B Analyte detected in the associated Method Blank    |
|                    | E Value above quantitation range                             | H Holding times for preparation or analysis exceeded |
|                    | J Analyte detected below quantitation limits                 | ND Not Detected at the Reporting Limit               |
|                    | Q Outlying QC recoveries were associated with this parameter | S Spike Recovery outside accepted recovery limits    |

# Upstate Laboratories, Inc.

## Analytical Report

Date: 05-May-10

CLIENT: Procter & Gamble  
 Lab Order: U1004420  
 Project: WW Lagoons  
 Lab ID: U1004420-012

Client Sample ID: TBlank  
 Collection Date: 4/20/2010  
 Matrix: WATER

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
<b>ASP/CLP TCL VOLATILE WATER</b>				<b>8260ASP05_W</b>		Analyst: LEF
1,2,4-Trichlorobenzene	ND	5.0		µg/L	1	4/28/2010 3:28:00 PM
1,2,4-Trimethylbenzene	ND	5.0		µg/L	1	4/28/2010 3:28:00 PM
1,2-Dibromo-3-chloropropane	ND	5.0		µg/L	1	4/28/2010 3:28:00 PM
1,2-Dibromoethane	ND	5.0		µg/L	1	4/28/2010 3:28:00 PM
1,2-Dichlorobenzene	ND	5.0		µg/L	1	4/28/2010 3:28:00 PM
1,3,5-Trimethylbenzene	ND	5.0		µg/L	1	4/28/2010 3:28:00 PM
1,3-Dichlorobenzene	ND	5.0		µg/L	1	4/28/2010 3:28:00 PM
1,4-Dichlorobenzene	ND	5.0		µg/L	1	4/28/2010 3:28:00 PM
1,4-Dioxane	ND	100		µg/L	1	4/28/2010 3:28:00 PM
Cyclohexane	ND	5.0		µg/L	1	4/28/2010 3:28:00 PM
Dichlorodifluoromethane	ND	5.0		µg/L	1	4/28/2010 3:28:00 PM
Freon-113	ND	5.0		µg/L	1	4/28/2010 3:28:00 PM
Isopropylbenzene	ND	5.0		µg/L	1	4/28/2010 3:28:00 PM
Methyl Acetate	ND	5.0		µg/L	1	4/28/2010 3:28:00 PM
Methyl tert-butyl ether	ND	5.0		µg/L	1	4/28/2010 3:28:00 PM
Methylcyclohexane	ND	5.0		µg/L	1	4/28/2010 3:28:00 PM
n-Butylbenzene	ND	5.0		µg/L	1	4/28/2010 3:28:00 PM
n-Propylbenzene	ND	5.0		µg/L	1	4/28/2010 3:28:00 PM
sec-Butylbenzene	ND	5.0		µg/L	1	4/28/2010 3:28:00 PM
tert-Butylbenzene	ND	5.0		µg/L	1	4/28/2010 3:28:00 PM
Trichlorofluoromethane	ND	5.0		µg/L	1	4/28/2010 3:28:00 PM
Chloromethane	ND	5.0		µg/L	1	4/28/2010 3:28:00 PM
Vinyl chloride	ND	5.0		µg/L	1	4/28/2010 3:28:00 PM
Bromomethane	ND	5.0		µg/L	1	4/28/2010 3:28:00 PM
Chloroethane	ND	5.0		µg/L	1	4/28/2010 3:28:00 PM
Acetone	ND	10		µg/L	1	4/28/2010 3:28:00 PM
1,1-Dichloroethene	ND	5.0		µg/L	1	4/28/2010 3:28:00 PM
Carbon disulfide	ND	5.0		µg/L	1	4/28/2010 3:28:00 PM
Methylene chloride	ND	5.0		µg/L	1	4/28/2010 3:28:00 PM
trans-1,2-Dichloroethene	ND	5.0		µg/L	1	4/28/2010 3:28:00 PM
1,1-Dichloroethane	ND	5.0		µg/L	1	4/28/2010 3:28:00 PM
2-Butanone	ND	10		µg/L	1	4/28/2010 3:28:00 PM
cis-1,2-Dichloroethene	ND	5.0		µg/L	1	4/28/2010 3:28:00 PM
Chloroform	ND	5.0		µg/L	1	4/28/2010 3:28:00 PM
1,1,1-Trichloroethane	ND	5.0		µg/L	1	4/28/2010 3:28:00 PM
Carbon tetrachloride	ND	5.0		µg/L	1	4/28/2010 3:28:00 PM
Benzene	ND	5.0		µg/L	1	4/28/2010 3:28:00 PM
1,2-Dichloroethane	ND	5.0		µg/L	1	4/28/2010 3:28:00 PM
Trichloroethene	ND	5.0		µg/L	1	4/28/2010 3:28:00 PM

Approved By: CH

Date: 5-5-10

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Qualifiers: # Accreditation not offered by NYS DOH for this parameter  
 \*\* Value exceeds Maximum Contaminant Value  
 E Value above quantitation range  
 J Analyte detected below quantitation limits  
 Q Outlying QC recoveries were associated with this parameter

\* Low Level  
 B Analyte detected in the associated Method Blank  
 H Holding times for preparation or analysis exceeded  
 ND Not Detected at the Reporting Limit  
 S Spike Recovery outside accepted recovery limits

**Upstate Laboratories, Inc.**

**Analytical Report**

Date: 05-May-10

CLIENT: Procter & Gamble  
 Lab Order: U1004420  
 Project: WW Lagoons  
 Lab ID: U1004420-012

Client Sample ID: TBlank  
 Collection Date: 4/20/2010  
 Matrix: WATER

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
ASP/CLP TCL VOLATILE WATER		8260ASP05_W			Analyst: LEF	
1,2-Dichloropropane	ND	5.0		µg/L	1	4/28/2010 3:28:00 PM
Bromodichloromethane	ND	5.0		µg/L	1	4/28/2010 3:28:00 PM
4-Methyl-2-pentanone	ND	10		µg/L	1	4/28/2010 3:28:00 PM
cis-1,3-Dichloropropene	ND	5.0		µg/L	1	4/28/2010 3:28:00 PM
Toluene	ND	5.0		µg/L	1	4/28/2010 3:28:00 PM
trans-1,3-Dichloropropene	ND	5.0		µg/L	1	4/28/2010 3:28:00 PM
1,1,2-Trichloroethane	ND	5.0		µg/L	1	4/28/2010 3:28:00 PM
2-Hexanone	ND	10		µg/L	1	4/28/2010 3:28:00 PM
Tetrachloroethene	ND	5.0		µg/L	1	4/28/2010 3:28:00 PM
Dibromochloromethane	ND	5.0		µg/L	1	4/28/2010 3:28:00 PM
Chlorobenzene	ND	5.0		µg/L	1	4/28/2010 3:28:00 PM
Ethylbenzene	ND	5.0		µg/L	1	4/28/2010 3:28:00 PM
m,p-Xylene	ND	5.0		µg/L	1	4/28/2010 3:28:00 PM
o-Xylene	ND	5.0		µg/L	1	4/28/2010 3:28:00 PM
Styrene	ND	5.0		µg/L	1	4/28/2010 3:28:00 PM
Bromoform	ND	5.0		µg/L	1	4/28/2010 3:28:00 PM
1,1,2,2-Tetrachloroethane	ND	5.0		µg/L	1	4/28/2010 3:28:00 PM

**NOTES:**

TICS: No compounds were detected.

Approved By: CH

Date: 5-5-10

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Qualifiers: # Accreditation not offered by NYS DOH for this parameter  
 \*\* Value exceeds Maximum Contaminant Value  
 E Value above quantitation range  
 J Analyte detected below quantitation limits  
 Q Outlying QC recoveries were associated with this parameter

\* Low Level  
 B Analyte detected in the associated Method Blank  
 H Holding times for preparation or analysis exceeded  
 ND No: Detected at the Reporting Limit  
 S Spike Recovery outside accepted recovery limits

**Upstate Laboratories, Inc.**

**Analytical Report**

Date: 05-May-10

CLIENT: Procter & Gamble  
 Lab Order: U1004420  
 Project: WW Lagoons  
 Lab ID: U1004420-013

Client Sample ID: FBlank  
 Collection Date: 4/20/2010 2:50:00 PM  
 Matrix: WATER

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
<b>ASP/CLP TCL VOLATILE WATER</b>				<b>8260ASP05_W</b>		Analyst: LEF
1,2,4-Trichlorobenzene	ND	5.0		µg/L	1	4/28/2010 4:12:00 PM
1,2,4-Trimethylbenzene	ND	5.0		µg/L	1	4/28/2010 4:12:00 PM
1,2-Dibromo-3-chloropropane	ND	5.0		µg/L	1	4/28/2010 4:12:00 PM
1,2-Dibromoethane	ND	5.0		µg/L	1	4/28/2010 4:12:00 PM
1,2-Dichlorobenzene	ND	5.0		µg/L	1	4/28/2010 4:12:00 PM
1,3,5-Trimethylbenzene	ND	5.0		µg/L	1	4/28/2010 4:12:00 PM
1,3-Dichlorobenzene	ND	5.0		µg/L	1	4/28/2010 4:12:00 PM
1,4-Dichlorobenzene	ND	5.0		µg/L	1	4/28/2010 4:12:00 PM
1,4-Dioxane	ND	100		µg/L	1	4/28/2010 4:12:00 PM
Cyclohexane	ND	5.0		µg/L	1	4/28/2010 4:12:00 PM
Dichlorodifluoromethane	ND	5.0		µg/L	1	4/28/2010 4:12:00 PM
Freon-113	ND	5.0		µg/L	1	4/28/2010 4:12:00 PM
Isopropylbenzene	ND	5.0		µg/L	1	4/28/2010 4:12:00 PM
Methyl Acetate	ND	5.0		µg/L	1	4/28/2010 4:12:00 PM
Methyl tert-butyl ether	ND	5.0		µg/L	1	4/28/2010 4:12:00 PM
Methylcyclohexane	ND	5.0		µg/L	1	4/28/2010 4:12:00 PM
n-Butylbenzene	ND	5.0		µg/L	1	4/28/2010 4:12:00 PM
n-Propylbenzene	ND	5.0		µg/L	1	4/28/2010 4:12:00 PM
sec-Butylbenzene	ND	5.0		µg/L	1	4/28/2010 4:12:00 PM
tert-Butylbenzene	ND	5.0		µg/L	1	4/28/2010 4:12:00 PM
Trichlorofluoromethane	ND	5.0		µg/L	1	4/28/2010 4:12:00 PM
Chloromethane	ND	5.0		µg/L	1	4/28/2010 4:12:00 PM
Vinyl chloride	ND	5.0		µg/L	1	4/28/2010 4:12:00 PM
Bromomethane	ND	5.0		µg/L	1	4/28/2010 4:12:00 PM
Chloroethane	ND	5.0		µg/L	1	4/28/2010 4:12:00 PM
Acetone	ND	10		µg/L	1	4/28/2010 4:12:00 PM
1,1-Dichloroethene	ND	5.0		µg/L	1	4/28/2010 4:12:00 PM
Carbon disulfide	ND	5.0		µg/L	1	4/28/2010 4:12:00 PM
Methylene chloride	ND	5.0		µg/L	1	4/28/2010 4:12:00 PM
trans-1,2-Dichloroethene	ND	5.0		µg/L	1	4/28/2010 4:12:00 PM
1,1-Dichloroethane	ND	5.0		µg/L	1	4/28/2010 4:12:00 PM
2-Butanone	ND	10		µg/L	1	4/28/2010 4:12:00 PM
cis-1,2-Dichloroethene	ND	5.0		µg/L	1	4/28/2010 4:12:00 PM
Chloroform	ND	5.0		µg/L	1	4/28/2010 4:12:00 PM
1,1,1-Trichloroethane	ND	5.0		µg/L	1	4/28/2010 4:12:00 PM
Carbon tetrachloride	ND	5.0		µg/L	1	4/28/2010 4:12:00 PM
Benzene	ND	5.0		µg/L	1	4/28/2010 4:12:00 PM
1,2-Dichloroethane	ND	5.0		µg/L	1	4/28/2010 4:12:00 PM
Trichloroethane	ND	5.0		µg/L	1	4/28/2010 4:12:00 PM

Approved By: CH

Date: 5-5-10

Page 38 of 43

Qualifiers: # Accreditation not offered by NYS DOH for this parameter  
 \*\* Value exceeds Maximum Contaminant Value  
 E Value above quantitation range  
 J Analyte detected below quantitation limits  
 Q Outlying QC recoveries were associated with this parameter

\* Low Level  
 B Analyte detected in the associated Method Blank  
 H Holding times for preparation or analysis exceeded  
 ND Not Detected at the Reporting Limit  
 S Spike Recovery outside accepted recovery limits

**Upstate Laboratories, Inc.**

**Analytical Report**

Date: 05-May-10

CLIENT: Procter & Gamble  
 Lab Order: U1004420  
 Project: WW Lagoons  
 Lab ID: U1004420-013

Client Sample ID: FBlank  
 Collection Date: 4/20/2010 2:50:00 PM  
 Matrix: WATER

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
<b>ASP/GLP TCL VOLATILE WATER</b>				<b>8260ASP05_W</b>		Analyst: LEF
1,2-Dichloropropane	ND	5.0		µg/L	1	4/28/2010 4:12:00 PM
Bromodichloromethane	ND	5.0		µg/L	1	4/28/2010 4:12:00 PM
4-Methyl-2-pentanone	ND	10		µg/L	1	4/28/2010 4:12:00 PM
cis-1,3-Dichloropropene	ND	5.0		µg/L	1	4/28/2010 4:12:00 PM
Toluene	ND	5.0		µg/L	1	4/28/2010 4:12:00 PM
trans-1,3-Dichloropropene	ND	5.0		µg/L	1	4/28/2010 4:12:00 PM
1,1,2-Trichloroethane	ND	5.0		µg/L	1	4/28/2010 4:12:00 PM
2-Hexanone	ND	10		µg/L	1	4/28/2010 4:12:00 PM
Tetrachloroethene	ND	5.0		µg/L	1	4/28/2010 4:12:00 PM
Dibromochloromethane	ND	5.0		µg/L	1	4/28/2010 4:12:00 PM
Chlorobenzene	ND	5.0		µg/L	1	4/28/2010 4:12:00 PM
Ethylbenzene	ND	5.0		µg/L	1	4/28/2010 4:12:00 PM
m,p-Xylene	ND	5.0		µg/L	1	4/28/2010 4:12:00 PM
o-Xylene	ND	5.0		µg/L	1	4/28/2010 4:12:00 PM
Styrene	ND	5.0		µg/L	1	4/28/2010 4:12:00 PM
Bromoform	ND	5.0		µg/L	1	4/28/2010 4:12:00 PM
1,1,2,2-Tetrachloroethane	ND	5.0		µg/L	1	4/28/2010 4:12:00 PM

**NOTES:**

TICS: No compounds were detected.

Approved By: CH

Date: 5-5-10

Page 39 of 43

Qualifiers: # Accreditation not offered by NYS DOH for this parameter  
 \*\* Value exceeds Maximum Contaminant Value  
 F Value above quantitation range  
 J Analyte detected below quantitation limits  
 Q Outlying QC recoveries were associated with this parameter

\* Low Level  
 B Analyte detected in the associated Method Blank  
 H Holding times for preparation or analysis exceeded  
 ND Not Detected at the Reporting Limit  
 S Spike Recovery outside accepted recovery limits

# Upstate Laboratories, Inc.

## Analytical Report

Date: 05-May-10

CLIENT: Procter & Gamble  
 Lab Order: U1004420  
 Project: WW Lagoons  
 Lab ID: U1004420-014

Client Sample ID: Holding Blank-Soil  
 Collection Date: 4/21/2010 4:35:00 PM  
 Matrix: WATER

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
<b>ASP/CLP TCL VOLATILE WATER</b>				<b>8260ASP05_W</b>		Analyst: LEF
1,2,4-Trichlorobenzene	ND	5.0		µg/L	1	4/28/2010 4:51:00 PM
1,2,4-Trimethylbenzene	ND	5.0		µg/L	1	4/28/2010 4:51:00 PM
1,2-Dibromo-3-chloropropane	ND	5.0		µg/L	1	4/28/2010 4:51:00 PM
1,2-Dibromoethane	ND	5.0		µg/L	1	4/28/2010 4:51:00 PM
1,2-Dichlorobenzene	ND	5.0		µg/L	1	4/28/2010 4:51:00 PM
1,3,5-Trimethylbenzene	ND	5.0		µg/L	1	4/28/2010 4:51:00 PM
1,3-Dichlorobenzene	ND	5.0		µg/L	1	4/28/2010 4:51:00 PM
1,4-Dichlorobenzene	ND	5.0		µg/L	1	4/28/2010 4:51:00 PM
1,4-Dioxane	ND	100		µg/L	1	4/28/2010 4:51:00 PM
Cyclohexane	ND	5.0		µg/L	1	4/28/2010 4:51:00 PM
Dichlorodifluoromethane	ND	5.0		µg/L	1	4/28/2010 4:51:00 PM
Freon-113	ND	5.0		µg/L	1	4/28/2010 4:51:00 PM
Isopropylbenzene	ND	5.0		µg/L	1	4/28/2010 4:51:00 PM
Methyl Acetate	ND	5.0		µg/L	1	4/28/2010 4:51:00 PM
Methyl tert-butyl ether	ND	5.0		µg/L	1	4/28/2010 4:51:00 PM
Methylcyclohexane	ND	5.0		µg/L	1	4/28/2010 4:51:00 PM
n-Butylbenzene	ND	5.0		µg/L	1	4/28/2010 4:51:00 PM
n-Propylbenzene	ND	5.0		µg/L	1	4/28/2010 4:51:00 PM
sec-Butylbenzene	ND	5.0		µg/L	1	4/28/2010 4:51:00 PM
tert-Butylbenzene	ND	5.0		µg/L	1	4/28/2010 4:51:00 PM
Trichlorofluoromethane	ND	5.0		µg/L	1	4/28/2010 4:51:00 PM
Chloromethane	ND	5.0		µg/L	1	4/28/2010 4:51:00 PM
Vinyl chloride	ND	5.0		µg/L	1	4/28/2010 4:51:00 PM
Bromomethane	ND	5.0		µg/L	1	4/28/2010 4:51:00 PM
Chloroethane	ND	5.0		µg/L	1	4/28/2010 4:51:00 PM
Acetone	ND	10		µg/L	1	4/28/2010 4:51:00 PM
1,1-Dichloroethene	ND	5.0		µg/L	1	4/28/2010 4:51:00 PM
Carbon disulfide	ND	5.0		µg/L	1	4/28/2010 4:51:00 PM
Methylene chloride	ND	5.0		µg/L	1	4/28/2010 4:51:00 PM
trans-1,2-Dichloroethene	ND	5.0		µg/L	1	4/28/2010 4:51:00 PM
1,1-Dichloroethane	ND	5.0		µg/L	1	4/28/2010 4:51:00 PM
2-Butanone	ND	10		µg/L	1	4/28/2010 4:51:00 PM
cis-1,2-Dichloroethene	ND	5.0		µg/L	1	4/28/2010 4:51:00 PM
Chloroform	ND	5.0		µg/L	1	4/28/2010 4:51:00 PM
1,1,1-Trichloroethane	ND	5.0		µg/L	1	4/28/2010 4:51:00 PM
Carbon tetrachloride	ND	5.0		µg/L	1	4/28/2010 4:51:00 PM
Benzene	ND	5.0		µg/L	1	4/28/2010 4:51:00 PM
1,2-Dichloroethane	ND	5.0		µg/L	1	4/28/2010 4:51:00 PM
Trichloroethene	ND	5.0		µg/L	1	4/28/2010 4:51:00 PM

Approved By: CH

Date: 5-5-10

Page 40 of 43

Qualifiers: # Accreditation not offered by NYS DOJ for this parameter  
 \*\* Value exceeds Maximum Contaminant Value  
 h Value above quantitation range  
 J Analyte detected below quantitation limits  
 Q Outlying QC recoveries were associated with this parameter

\* Low Level  
 B Analyte detected in the associated Method Blank  
 H Holding times for preparation or analysis exceeded  
 ND Not Detected at the Reporting Limit  
 S Spike Recovery outside accepted recovery limits

# Upstate Laboratories, Inc.

## Analytical Report

Date: 05-May-10

CLIENT: Procter & Gamble  
 Lab Order: U1004420  
 Project: WW Lagoons  
 Lab ID: U1004420-014

Client Sample ID: Holding Blank-Soil  
 Collection Date: 4/21/2010 4:35:00 PM  
 Matrix: WATER

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
<b>ASP/CLP TCL VOLATILE WATER</b>		<b>8260ASP05_W</b>		Analyst: LEF		
1,2-Dichloropropane	ND	5.0		µg/L	1	4/28/2010 4:51:00 PM
Bromodichloromethane	ND	5.0		µg/L	1	4/28/2010 4:51:00 PM
4-Methyl-2-pentanone	ND	10		µg/L	1	4/28/2010 4:51:00 PM
cis-1,3-Dichloropropene	ND	5.0		µg/L	1	4/28/2010 4:51:00 PM
Toluene	ND	5.0		µg/L	1	4/28/2010 4:51:00 PM
trans-1,3-Dichloropropene	ND	5.0		µg/L	1	4/28/2010 4:51:00 PM
1,1,2-Trichloroethane	ND	5.0		µg/L	1	4/28/2010 4:51:00 PM
2-Hexanone	ND	10		µg/L	1	4/28/2010 4:51:00 PM
Tetrachloroethene	ND	5.0		µg/L	1	4/28/2010 4:51:00 PM
Dibromochloromethane	ND	5.0		µg/L	1	4/28/2010 4:51:00 PM
Chlorobenzene	ND	5.0		µg/L	1	4/28/2010 4:51:00 PM
Ethylbenzene	ND	5.0		µg/L	1	4/28/2010 4:51:00 PM
m,p-Xylene	ND	5.0		µg/L	1	4/28/2010 4:51:00 PM
o-Xylene	ND	5.0		µg/L	1	4/28/2010 4:51:00 PM
Styrene	ND	5.0		µg/L	1	4/28/2010 4:51:00 PM
Bromoform	ND	5.0		µg/L	1	4/28/2010 4:51:00 PM
1,1,2,2-Tetrachloroethane	ND	5.0		µg/L	1	4/28/2010 4:51:00 PM

**NOTES:**

TICS: No compounds were detected.

Approved By: CAH

Date: 5-5-10

Page 41 of 43

Qualifiers: # Accreditation not offered by NYS DOH for this parameter  
 \*\* Value exceeds Maximum Contaminant Value  
 E Value above quantitation range  
 J Analyte detected below quantitation limits  
 Q Outlying QC recoveries were associated with this parameter

\* Low Level  
 B Analyte detected in the associated Method Blank  
 H Holding times for preparation or analysis exceeded  
 ND Not Detected at the Reporting Limit  
 S Spike Recovery outside accepted recovery limits



**Upstate Laboratories, Inc.**

**Analytical Report**

Date: 05-May-10

CLIENT: Procter & Gamble  
 Lab Order: U1004420  
 Project: WW Lagoons  
 Lab ID: U1004420-015

Client Sample ID: Holding Blank-Water  
 Collection Date: 4/21/2010 4:35:00 PM  
 Matrix: WATER

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
ASP/CLP TCL VOLATILE WATER		8260ASP05_W		Analyst: LEF		
1,2,4-Trichlorobenzene	ND	5.0		µg/L	1	4/28/2010 5:30:00 PM
1,2,4-Trimethylbenzene	ND	5.0		µg/L	1	4/28/2010 5:30:00 PM
1,2-Dibromo-3-chloropropane	ND	5.0		µg/L	1	4/28/2010 5:30:00 PM
1,2-Dibromoethane	ND	5.0		µg/L	1	4/28/2010 5:30:00 PM
1,2-Dichlorobenzene	ND	5.0		µg/L	1	4/28/2010 5:30:00 PM
1,3,5-Trimethylbenzene	ND	5.0		µg/L	1	4/28/2010 5:30:00 PM
1,3-Dichlorobenzene	ND	5.0		µg/L	1	4/28/2010 5:30:00 PM
1,4-Dichlorobenzene	ND	5.0		µg/L	1	4/28/2010 5:30:00 PM
1,4-Dioxane	ND	100		µg/L	1	4/28/2010 5:30:00 PM
Cyclohexane	ND	5.0		µg/L	1	4/28/2010 5:30:00 PM
Dichlorodifluoromethane	ND	5.0		µg/L	1	4/28/2010 5:30:00 PM
Freon-113	ND	5.0		µg/L	1	4/28/2010 5:30:00 PM
Isopropylbenzene	ND	5.0		µg/L	1	4/28/2010 5:30:00 PM
Methyl Acetate	ND	5.0		µg/L	1	4/28/2010 5:30:00 PM
Methyl tert-butyl ether	ND	5.0		µg/L	1	4/28/2010 5:30:00 PM
Methylcyclohexane	ND	5.0		µg/L	1	4/28/2010 5:30:00 PM
n-Butylbenzene	ND	5.0		µg/L	1	4/28/2010 5:30:00 PM
n-Propylbenzene	ND	5.0		µg/L	1	4/28/2010 5:30:00 PM
sec-Butylbenzene	ND	5.0		µg/L	1	4/28/2010 5:30:00 PM
tert-Butylbenzene	ND	5.0		µg/L	1	4/28/2010 5:30:00 PM
Trichlorofluoromethane	ND	5.0		µg/L	1	4/28/2010 5:30:00 PM
Chloromethane	ND	5.0		µg/L	1	4/28/2010 5:30:00 PM
Vinyl chloride	ND	5.0		µg/L	1	4/28/2010 5:30:00 PM
Bromomethane	ND	5.0		µg/L	1	4/28/2010 5:30:00 PM
Chloroethane	ND	5.0		µg/L	1	4/28/2010 5:30:00 PM
Acetone	ND	10		µg/L	1	4/28/2010 5:30:00 PM
1,1-Dichloroethene	ND	5.0		µg/L	1	4/28/2010 5:30:00 PM
Carbon disulfide	ND	5.0		µg/L	1	4/28/2010 5:30:00 PM
Methylene chloride	ND	5.0		µg/L	1	4/28/2010 5:30:00 PM
trans-1,2-Dichloroethene	ND	5.0		µg/L	1	4/28/2010 5:30:00 PM
1,1-Dichloroethane	ND	5.0		µg/L	1	4/28/2010 5:30:00 PM
2-Butanone	ND	10		µg/L	1	4/28/2010 5:30:00 PM
cis-1,2-Dichloroethene	ND	5.0		µg/L	1	4/28/2010 5:30:00 PM
Chloroform	ND	5.0		µg/L	1	4/28/2010 5:30:00 PM
1,1,1-Trichloroethane	ND	5.0		µg/L	1	4/28/2010 5:30:00 PM
Carbon tetrachloride	ND	5.0		µg/L	1	4/28/2010 5:30:00 PM
Benzene	ND	5.0		µg/L	1	4/28/2010 5:30:00 PM
1,2-Dichloroethane	ND	5.0		µg/L	1	4/28/2010 5:30:00 PM
Trichloroethene	ND	5.0		µg/L	1	4/28/2010 5:30:00 PM

Approved By: CH

Date: 5-5-10

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Qualifiers: # Accreditation not offered by NYS DOH for this parameter  
 \*\* Value exceeds Maximum Contaminant Value  
 B Value above quantitation range  
 J Analyte detected below quantitation limits  
 Q Outlying QC recoveries were associated with this parameter

\* Low Level  
 B Analyte detected in the associated Method Blank  
 H Holding times for preparation or analysis exceeded  
 ND Not Detected at the Reporting Limit  
 S Spike Recovery outside accepted recovery limits

**Upstate Laboratories, Inc.**

**Analytical Report**

Date: 05-May-10

CLIENT: Procter & Gamble  
 Lab Order: U1004420  
 Project: WW Lagoons  
 Lab ID: U1004420-015

Client Sample ID: Holding Blank-Water  
 Collection Date: 4/21/2010 4:35:00 PM  
 Matrix: WATER

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
<b>ASP/CLP TCL VOLATILE WATER</b>		<b>8260ASP05_W</b>		Analyst: LEF		
1,2-Dichloropropane	ND	5.0		µg/L	1	4/28/2010 5:30:00 PM
Bromodichloromethane	ND	5.0		µg/L	1	4/28/2010 5:30:00 PM
4-Methyl-2-pentanone	ND	10		µg/L	1	4/28/2010 5:30:00 PM
cis-1,3-Dichloropropene	ND	5.0		µg/L	1	4/28/2010 5:30:00 PM
Toluene	ND	5.0		µg/L	1	4/28/2010 5:30:00 PM
trans-1,3-Dichloropropene	ND	5.0		µg/L	1	4/28/2010 5:30:00 PM
1,1,2-Trichloroethane	ND	5.0		µg/L	1	4/28/2010 5:30:00 PM
2-Hexanone	ND	10		µg/L	1	4/28/2010 5:30:00 PM
Tetrachloroethene	ND	5.0		µg/L	1	4/28/2010 5:30:00 PM
Dibromochloromethane	ND	5.0		µg/L	1	4/28/2010 5:30:00 PM
Chlorobenzene	ND	5.0		µg/L	1	4/28/2010 5:30:00 PM
Ethylbenzene	ND	5.0		µg/L	1	4/28/2010 5:30:00 PM
m,p-Xylene	ND	5.0		µg/L	1	4/28/2010 5:30:00 PM
o-Xylene	ND	5.0		µg/L	1	4/28/2010 5:30:00 PM
Styrene	ND	5.0		µg/L	1	4/28/2010 5:30:00 PM
Bromoform	ND	5.0		µg/L	1	4/28/2010 5:30:00 PM
1,1,2,2-Tetrachloroethane	ND	5.0		µg/L	1	4/28/2010 5:30:00 PM

**NOTES:**

TICS: No compounds were detected.

Approved By: CH

Date: 5-5-10

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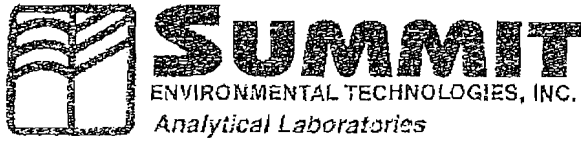
Qualifiers: # Accreditation not offered by NYS DOH for this parameter  
 \*\* Value exceeds Maximum Contaminant Value  
 T Value above quantitation range  
 J Analyte detected below quantitation limits  
 Q Outlying QC recoveries were associated with this parameter

\* Low Level  
 B Analyte detected in the associated Method Blank  
 H Holding times for preparation or analysis exceeded  
 ND Not Detected at the Reporting Limit  
 S Spike Recovery outside accepted recovery limits

From:

05/05/2010 12:02

#327 P.004/008



#51067

## LABORATORY REPORT

### Client

Upstate Laboratories Inc.  
6034 Corporate Dr.  
East Syracuse, NY 13206

Order Number  
1005885

U1004420  
(1,3,5,7,9,11)

Project Number  
5388

Procter + Gamble

### Issued

Tuesday, May 04, 2010

### Total Number of Pages

5 (excluding C.O.C. and cooler receipt form)

Approved By: *R. Libas*  
QA Manager

*DL*

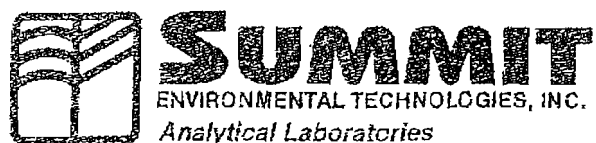
WO MAY - 5 2010

NELAC Accreditation #E87688

From:

05/05/2010 12:02

#327 P.005/003



2

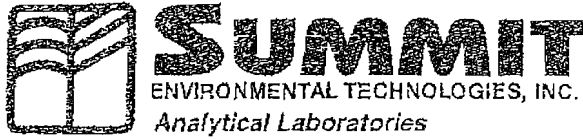
### Sample Summary

Client: Upstate Laboratories Inc.

Order Number: 1005885

---

Laboratory ID	Client ID	Matrix	Sampling Date
1005885-01	U1004420-1	Solid	04/20/2010
1005885-02	U1004420-3	Solid	04/20/2010
1005885-03	U1004420-5	Solid	04/20/2010
1005885-04	U1004420-7	Solid	04/20/2010
1005885-05	U1004420-9	Solid	04/20/2010
1005885-06	U1004420-11	Solid	04/20/2010



### Report Narrative

Client: Upstate Laboratories Inc.

Order Number: 1005885

Solid sample results are reported on a wet weight basis except as noted.  
No problems were encountered during analysis of this order number, except as noted.

**Data Qualifiers:**

B = Analyte found in the method blank  
 J = Estimated concentration of analyte between MDL (LOD) and Reporting Limit (LOQ)  
 C = Analyte has been confirmed by another instrument or method  
 E = Analyte exceeds the upper limit of the calibration curve.  
 D = Sample or extract was analyzed at a higher dilution  
 X = User defined data qualifier.  
 S = Surrogate out of control limits  
 U = Undetected  
 a = Not Accredited by NELAC

ND = Non Detected at LOQ  
 DF = Dilution Factor

Limit Of Quantitation (LOQ) = Laboratory Reporting Limit (not adjusted for dilution factor)  
 Limit Of Detection (LOD) = Laboratory Detection Limit

Estimated uncertainty values are available upon request.

The test results meet the requirements of the NELAC standard, except where noted. The information contained in this analytical report is the sole property of Summit Environmental Technologies, Inc. and that of the client. It cannot be reproduced in any form without the consent of Summit Environmental Technologies, Inc. or the client for which this report was issued. The results contained in this report are only representative of the samples received. Conditions can vary at different times and at different sampling conditions. Summit Environmental Technologies, Inc. is not responsible for use or interpretation of the data included herein.

<b>Matrices:</b> A = Air C = Cream DW = Drinking Water L = Liquid O = Oil SL = Sludge SO = Soil S = Solid T = Tablet TC = TCLP Extract WW = Waste Water W = Wipe
--

"Analytical Integrity" • EPA Certified • NELAP Certified

3310 Win Street • Cuyahoga Falls, Ohio 44223 • Phone: 330-253-8211 • Fax: 330-253-4489  
 Web Site: [www.settek.com](http://www.settek.com)

From:

05/05/2010 12:03

#327 P.007/008



May 04, 2010

Client: Upstate Laboratories Inc.  
Address: 6034 Corporate Dr.  
East Syracuse, NY 13206

Received: 04/23/2010

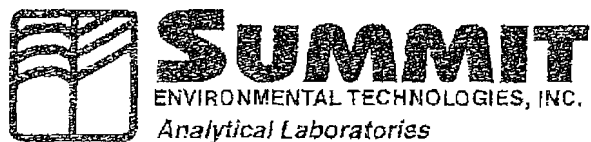
Project #: 5388

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
U1004420-1	1005885-01	20-Apr-10	Gross Alpha	<3.0 +/- 0.21	pci/g	S	9310	1.5	2	04-May-10	MO
U1004420-1	1005885-01	20-Apr-10	Gross Beta	<4.0 +/- 0.17	pci/g	S	9310	1.34	3	04-May-10	MO
U1004420-3	1005885-02	20-Apr-10	Gross Alpha	<3.0 +/- 0.2	pci/g	S	9310	1.5	2	04-May-10	MO
U1004420-3	1005885-02	20-Apr-10	Gross Beta	<4.0 +/- 0.18	pci/g	S	9310	1.34	3	04-May-10	MO
U1004420-5	1005885-03	20-Apr-10	Gross Alpha	<3.0 +/- 0.24	pci/g	S	9310	1.5	2	04-May-10	MO
U1004420-5	1005885-03	20-Apr-10	Gross Beta	<4.0 +/- 0.18	pci/g	S	9310	1.34	3	04-May-10	MO
U1004420-7	1005885-04	20-Apr-10	Gross Alpha	<3.0 +/- 0.24	pci/g	S	9310	1.5	2	04-May-10	MO
U1004420-7	1005885-04	20-Apr-10	Gross Beta	<4.0 +/- 0.15	pci/g	S	9310	1.34	3	04-May-10	MO
U1004420-9	1005885-05	20-Apr-10	Gross Alpha	<3.0 +/- 0.22	pci/g	S	9310	1.5	2	04-May-10	MO
U1004420-9	1005885-05	20-Apr-10	Gross Beta	<4.0 +/- 0.14	pci/g	S	9310	1.34	3	04-May-10	MO
U1004420-11	1005885-06	20-Apr-10	Gross Alpha	<3.0 +/- 0.31	pci/g	S	9310	1.5	2	04-May-10	MO

From:

05/05/2010 12:04

#327 P.008/008



May 04, 2010

Client: Upstate Laboratories Inc.  
Address: 6034 Corporate Dr.  
East Syracuse, NY 13206

Received: 04/23/2010  
Project #: 5388

<u>Client ID#</u>	<u>Lab ID#</u>	<u>Collected</u>	<u>Analyte</u>	<u>Result</u>	<u>Units</u>	<u>Matrix</u>	<u>Method</u>	<u>DF</u>	<u>LOQ</u>	<u>Run</u>	<u>Analyst</u>
U1004420-11	1005885-06	20-Apr-10	Gross Beta	<4.0 +/- 0.15	pci/g	5	9310	1.34	3	14-May-10	MO

# Upstate Laboratories, Inc.

6094 Corporate Drive • E. Syracuse, NY 13067-1017  
 (315) 437 0255 Fax 437 1209

## Chain Of Custody Record

Client: <b>ULI</b>		Client Project # / Project Name: <b>5388</b>				No. of Containers	1)	2)	3)	4)	5)	6)	7)	8)	9)	10)	Special Turnaround Time: <b>5/5/10</b>
Client Contact: <b>Carla Hirt</b>		Site Location (city/state): <b>Above</b>															Remarks
Sample Location:	Date	Time	Matrix	Grab or Comp.	ULI Internal Use Only												
U1004420-1	4-20-10	1100	Soil	Comp		X											
U1004420-3	↓	↓	↓	↓		X											
U1004420-5	4-20-10	1220	↓	↓		X											
U1004420-7	↓	1310	↓	↓		X											
U1004420-9	↓	1340	↓	↓		X											
U1004420-11	↓	1350	↓	↓		X											
<b>1005885-01-06</b>																	
Parameter and method	sample bottle:	type	size	pres.	Sampled by: (Please Print)				ULI Internal Use Only Delivery (check one):								
1) Gross Alpha, Gross Beta			4 oz	glass	Company: <b>N/A</b>				<input type="checkbox"/> ULI Sampled <input type="checkbox"/> Pickup <input type="checkbox"/> Dropoff <input type="checkbox"/> CC								
2)					Relinquished by: (Signature)				Date	Time	Received by: (Signature)						
3)					<b>KC Mung</b>				4/22/10	1200							
4)					Relinquished by: (Signature)				Date	Time	Received by: (Signature)						
5)					Relinquished by: (Signature)				Date	Time	Received by: (Signature)						
6)					Relinquished by: (Signature)				Date	Time	Received by: (Signature)						
7)					Relinquished by: (Signature)				Date	Time	Received by: (Signature)						
8)					Relinquished by: (Signature)				Date	Time	Received by: (Signature)						
9)					Relinquished by: (Signature)				Date	Time	Rec'd for Lab by: (Signature)						
10)					Relinquished by: (Signature)				Date	Time	<b>Blair Hoff</b> 4/23/10						

Note: The numbered columns above cross-reference with the numbered columns in the upper right-hand corner.

Syracuse      Rochester      Buffalo      Albany      Binghamton      Fair Lawn (NJ)

FORM: 05/05/2010 12:01 #327 P.001/003

10:45



From:

05/05/2010 12:02

#327 P.002/003

Summit Environmental Technologies, Inc.  
Cooler Receipt Form

Client: ULI Order Number: 1005885

Date Received: 4/23/10 Time Received: 10:00

Number of Coolers/Boxes: 1 N/A

Shipper: FEDEX  UPS  DHL  Airborne  US Postal  Walk-in  Pickup  Other: \_\_\_\_\_

Packaging: Peanuts  Bubble Wrap  Paper  Foam  None  Other: \_\_\_\_\_

Tape on cooler/box:  Y  N  N/A

Custody Seals intact:  Y  N  N/A

C-O-C In plastic:  Y  N  N/A

Ice \_\_\_\_\_ Blue Ice \_\_\_\_\_  present  absent / melted  N/A

Sample Temperature: for 3.0°C  N/A

C-O-C filled out properly:  Y  N  N/A

Samples in separate bags:  Y  N  N/A

Sample containers intact\*:  Y  N  N/A

\*If no, list broken sample(s): \_\_\_\_\_

Sample label(s) complete (ID, date, etc.):  Y  N  N/A

Label(s) agree with C-O-C:  Y  N  N/A

Correct containers used:  Y  N  N/A

Sufficient sample received:  Y  N  N/A

Bubbles absent from 40 mL vials\*\*:  Y  N  N/A

\*\* Samples with bubbles less than the size of a pea are acceptable.

Was client contacted about samples:  Y  N

Will client send new samples:  Y  N

Client contact: \_\_\_\_\_

Date/Time: \_\_\_\_\_

Logged in by: \_\_\_\_\_

Comments: \_\_\_\_\_

From:

05/05/2010 12:02

#327 P.003/008

**Summit Environmental Technologies, Inc.**  
**Method 9310( Gross Alpha,Gross Beta)**  
**QC Report**

Batch ID 111

	Gross Alpha	Gross Beta
Blank	<2 pci/g	<3pci/g

	%Rec.	%RPD	%Rec.	%RPD
--	-------	------	-------	------

LCS	105.3		92.8	
LCSD	73.9	34.8	81	13.5

Sample/ Sample DUP		0		0
-----------------------	--	---	--	---

# Upstate Laboratories, Inc.

6034 Corporate Drive E. Syracuse New York 13057  
 (315) 437 0255 Fax 437 1209

# Chain of Custody Record

ULI Computer Input Form

Client:		Project #/ Project Name				No.											Remarks	
Procter & Gamble		WW Lagoons					of											
Client Contact:		Phone #	Location (city/state) Address			Containers	1)	2)	3)	4)	5)	6)	7)	8)	9)	10)	ASP Category B Deliverables	
Mike Quinn		607-335-2696	Norwich, NY				ULI Internal Use Only											
Sample ID	Date	Time	Matrix	GRAB or COMP	ULI Internal Use Only													
EB-COMP-A	4/20/10	1100	Soil	Comp	11004200	1	X	X	X		X							
EB-COMP-5A		1100		GRAB		1			X		X							
CL-DUP-1		1100		Comp		1	X	X	X		X							
CL-DUP-1		1100		GRAB		1			X		X							
EB-COMP-C		1220		Comp		3*	X	X	X		X						Use extra volume for ms/msd	
EB-COMP-C4		1220		GRAB		3*			X		X							
EB-COMPGR-B		1310		Comp		1	X	X	X		X							
EB-COMPGR-B4		1310		GRAB		1			X		X							
EB-COMP-B		1340		Comp		1	X	X	X		X							
EB-COMP-B5		1340	✓	GRAB		1			X		X							
EB-B-06		1350	✓	GRAB		2	X	X	X	X	X							
TB		0900	WTR	GRAB		2					X							
EB		1450	WTR	GRAB		2					X							
(Holding Blank Soil)	(U-20-X)	(1635)	Water	GRAB		1					X							
(Holding Blank Water)	(U-21-10)	(1635)	Water	GRAB		1					X							
Parameter and Method	Sample bottle:	Type	Size	Preservative	Sampled by (Print) Barbara Gigliotti		Name of Courier											
1) Total cyanide, T-Sb,As,Be,Ba,Cd,Cr,Cu,Pb,Hg,Ni,Se,Ag,Tl,Zn		Glass	Liter	None	Company: Woodward & Curran													
2) EPA 8270 + TIC's, EPA 8015 Alcohols, EPA 8150 Herbicides		"	"	"	Relinquished by: (sign) Barbara Gigliotti		Date	Time	Received by: (sign) refrigerated onsite Pat Chiodo									
3) Radioactivity Gross Alpha and Gross Beta		"	"	"	Relinquished by: (sign) Pat Chiodo		Date	Time	Received by: (sign)									
4) EPA 8260 + TIC's		Glass	4 oz.	None	Relinquished by: (sign)		Date	Time	Received by: (sign)									
5) EPA 8260		Glass	40ml	HCL	Relinquished by: (sign)		Date	Time	Received by: (sign)									
6) (Percent Moisture) 20 93109					Relinquished by: (sign)		Date	Time	Rec'd for Lab by: K Camp									
7)					Relinquished by: (sign)		Date	Time										
8)					Relinquished by: (sign)		Date	Time										
9)					Relinquished by: (sign)		Date	Time										
10)					Relinquished by: (sign)		Date	Time										
Syracuse	Rochester	Buffalo	Albany	Binghamton	Fair Lawn (NJ)													

**Upstate Laboratories, Inc.**

REMIT TO: **Upstate Laboratories, Inc.**  
**Accounts Receivable**  
**PO Box 169**  
**Syracuse, New York 13206-0169**  
**TEL: (315) 437-0255**

**INVOICE**

INV DATE: *May 15, 2010*

**Invoice No: 32681**

Invoice TO: **Procter & Gamble**  
**PO Box 5555**  
**Cincinnati, OH 452015555**

Attn: **Accounts Payable**  
 Phone: **(866) 834-0577**

Work Order: **U1004420**      Order Name **WW Lagoons**  
 PO Number: **G4P-4501657764**      Date Received **4/21/2010**

Item	Remarks	Matrix	Qty	Quoted	Total
ASP/CLP TCL Volatiles in Soil by Method 8260B		Solid	6	\$175.00	\$1,050.00
Chlorinated Herbicides		Solid	6	\$115.00	\$690.00
Cyanide, Total ASP		Solid	6	\$25.00	\$150.00
Gross Alpha and Beta in Soils by SW 9310		Solid	6	\$125.00	\$750.00
ICP Metals, Totals		Solid	6	\$122.50	\$735.00
Nonhalogenated Volatiles		Solid	6	\$115.00	\$690.00
Solid ASP Prep Total Metals : ICP		Solid	6	\$10.00	\$60.00
TCL Semivolatile Organics by NYSDEC ASP 200		Solid	6	\$350.00	\$2,100.00

Miscellaneous Charge Summary			
Item	Unit	Qty	Total
Matrix Spike	\$1,037.50	1	\$1,037.50
Matrix Spike Duplicate	\$1,037.50	1	\$1,037.50
ASP Cat. B Deliverables	\$275.00	1	\$275.00

<b>Subtotal:</b>	<b>\$6,225.00</b>
Discount:	0.00%
Surcharge:	0.00%
Rush:	0.00%
Misc Charges:	\$2,350.00
<b>Payment Received:</b>	<b>\$0.00</b>
<b>INVOICE Total:</b>	<b>\$8,575.00</b>

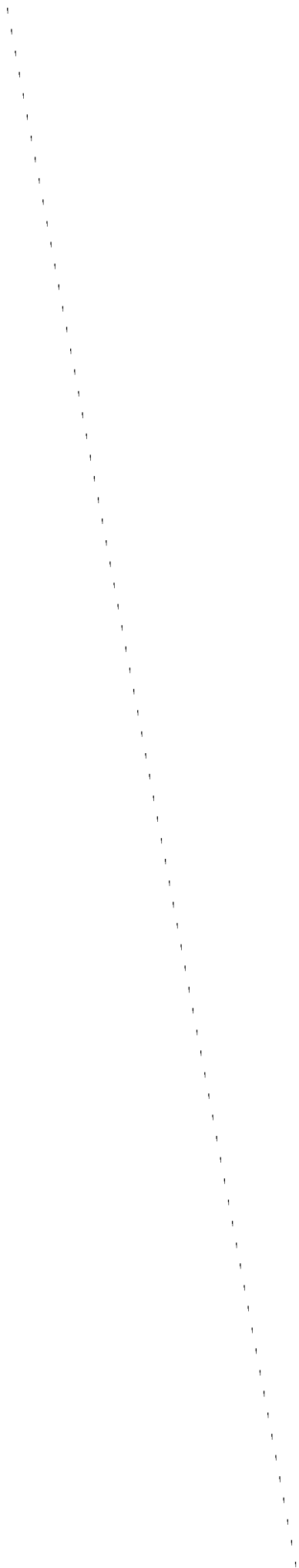
All invoices are due and payable net 30 days from receipt.

We accept MasterCard, VISA, and Discover.  
 Please call Krysta at 315-437-0255 x222 or Mary at 315-437-0255 x221 for processing.

1

2

3





# Upstate Laboratories, Inc.

Shipping: 6034 Corporate Dr. \* E. Syracuse, NY 13057-1017 \* (315) 437-0255 \* Fax (315) 437-1209

Mailing: Box 169 \* Syracuse, NY 13206

Albany (518) 459-3134 \* Binghamton (607) 724-0478 \* Buffalo (716) 972-0371

Rochester (866) 437-0255 \* New Jersey (908) 581-4285

Mr. Michael Quinn  
Procter & Gamble  
Rt 320, Woods Corners, Bldg 78  
Norwich, NY 13815

Monday, July 26, 2010

RE: Analytical Report:  
Polishing Pond Cleaning

Order No.: U1007198

Dear Mr. Michael Quinn:

Upstate Laboratories, Inc. received 2 sample(s) on 7/12/2010 for the analyses presented in the following report.

All analytical results relate to the samples as received by the laboratory.

All analytical data conforms with standard approved methodologies and quality control. Our quality control narrative will be included should any anomalies occur.

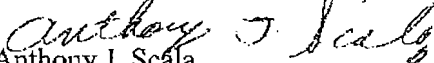
We have included the Chain of Custody Record as part of your report. You may need to reference this form for a more detailed explanation of your samples. Samples will be disposed of approximately one month from final report date.

Should you have any questions regarding these tests, please feel free to give us a call.

Thank you for your patronage.

Sincerely,

UPSTATE LABORATORIES, INC.

  
Anthony J. Scala  
President/CEO

Confidentiality Statement: This report is meant for the use of the intended recipient. It may contain confidential information, which is legally privileged or otherwise protected by law. If you have received this report in error, you are strictly prohibited from reviewing, using, disseminating, distributing or copying the information.

# Upstate Laboratories, Inc.

## Analytical Report

Date: 26-Jul-10

CLIENT: Procter & Gamble  
 Lab Order: U1007198  
 Project: Polishing Pond Cleaning  
 Lab ID: U1007198-001

Client Sample ID: Site A  
 Collection Date: 7/12/2010 9:10:00 AM  
 Matrix: SOIL

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
<b>HERBICIDES, TCLP LEACHED BY EPA 1311/8151A</b>						
2,4,5-TP (Silvex)	ND	0.010		mg/L	1	7/14/2010
2,4-D	ND	0.010	Q	mg/L	1	7/14/2010
<b>PESTICIDES, TCLP LEACHED BY EPA 1311/8081A</b>						
Chlordane	ND	0.0010		mg/L	2	7/14/2010
Endrin	ND	0.0010		mg/L	2	7/14/2010
gamma-BHC	ND	0.0010		mg/L	2	7/14/2010
Heptachlor	ND	0.0010		mg/L	2	7/14/2010
Heptachlor epoxide	ND	0.0010		mg/L	2	7/14/2010
Methoxychlor	ND	0.010		mg/L	2	7/14/2010
Toxaphene	ND	0.10		mg/L	2	7/14/2010
<b>NOTES:</b> The reporting limits were raised due to matrix interference.						
<b>PCB'S(SOIL/SLUDGE) BY EPA 8082</b>						
Aroclor 1016	ND	0.12		mg/Kg-dry	1	7/13/2010
Aroclor 1221	ND	0.12		mg/Kg-dry	1	7/13/2010
Aroclor 1232	ND	0.12		mg/Kg-dry	1	7/13/2010
Aroclor 1242	ND	0.12		mg/Kg-dry	1	7/13/2010
Aroclor 1248	ND	0.12		mg/Kg-dry	1	7/13/2010
Aroclor 1254	ND	0.12		mg/Kg-dry	1	7/13/2010
Aroclor 1262	14	0.12		mg/Kg-dry	1	7/13/2010
<b>NOTES:</b> Aroclor 1260 was non-detect at the same detection limit as the other non-detect Aroclors.						
<b>MERCURY, TCLP LEACHED</b>						
Mercury	ND	0.0004		mg/L	1	7/15/2010 11:12:00 AM
<b>ICP METALS, TCLP LEACHED</b>						
Arsenic	ND	0.50	Q	mg/L	1	7/20/2010 1:10:13 PM
Barium	0.82	0.30		mg/L	1	7/20/2010 1:10:13 PM
Cadmium	ND	0.005		mg/L	1	7/20/2010 1:10:13 PM
Chromium	ND	0.050		mg/L	1	7/20/2010 1:10:13 PM
Lead	ND	0.10		mg/L	1	7/20/2010 1:10:13 PM
Selenium	ND	0.50	Q	mg/L	1	7/20/2010 1:10:13 PM
Silver	ND	0.050	Q	mg/L	1	7/20/2010 1:10:13 PM
<b>SOIL AND SOLID METALS BY ICP</b>						
Barium	130	44		mg/Kg-dry	1	7/20/2010 1:21:21 PM
Cadmium	1.3	0.73		mg/Kg-dry	1	7/20/2010 1:21:21 PM
Chromium	20	7.3		mg/Kg-dry	1	7/20/2010 1:21:21 PM

Approved By: CZ

Date: 7/26/10

Page 1 of 6

Qualifiers: # Accreditation not offered by NYS DOH for this parameter  
 \*\* Value exceeds Maximum Contaminant Value  
 E Value above quantitation range  
 J Analyte detected below quantitation limits  
 Q Outlying QC recoveries were associated with this parameter

\* Low Level  
 B Analyte detected in the associated Method Blank  
 H Holding times for preparation or analysis exceeded  
 ND Not Detected at the Reporting Limit  
 S Spike Recovery outside accepted recovery limits



**Upstate Laboratories, Inc.**

**Analytical Report**

Date: 26-Jul-10

CLIENT: Procter & Gamble  
 Lab Order: U1007198  
 Project: Polishing Pond Cleaning  
 Lab ID: U1007198-001

Client Sample ID: Site A  
 Collection Date: 7/12/2010 9:10:00 AM  
 Matrix: SOIL

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
<b>SOIL AND SOLID METALS BY ICP</b>						
				<b>6010B-S</b>	<b>(SW3050B)</b>	Analyst: DEY
Lead	45	15		mg/Kg-dry	1	7/20/2010 1:21:21 PM
Silver	ND	7.3	Q	mg/Kg-dry	1	7/20/2010 1:21:21 PM
<b>SOIL AND SOLID METALS BY ICP-MS</b>						
				<b>6020_S</b>	<b>(SW3050B)</b>	Analyst: DEY
Arsenic	12	7.3		mg/Kg-dry	10	7/20/2010 2:00:00 PM
Selenium	ND	4.4		mg/Kg-dry	10	7/20/2010 2:00:00 PM
<b>NOTES:</b> The reporting limits were raised due to matrix interference.						
<b>TOTAL MERCURY - SOIL/SOLID/WASTE</b>						
				<b>7471A</b>	<b>(SW7471A)</b>	Analyst: ALW
Mercury	14.5	1.47		mg/Kg-dry	10	7/16/2010 11:55:00 AM
<b>TCLP SEMIVOLATILES BY EPA 8270D</b>						
				<b>1311_B</b>	<b>(SW3510)</b>	Analyst: LD
2,4,5-Trichlorophenol	ND	0.25		mg/L	5	7/15/2010 6:35:00 PM
2,4,6-Trichlorophenol	ND	0.25		mg/L	5	7/15/2010 6:35:00 PM
2,4-Dinitrotoluene	ND	0.25		mg/L	5	7/15/2010 6:35:00 PM
Cresols, Total	ND	0.50		mg/L	5	7/15/2010 6:35:00 PM
Hexachlorobenzene	ND	0.25		mg/L	5	7/15/2010 6:35:00 PM
Hexachlorobutadiene	ND	0.25		mg/L	5	7/15/2010 6:35:00 PM
Hexachloroethane	ND	0.25		mg/L	5	7/15/2010 6:35:00 PM
Nitrobenzene	ND	0.25		mg/L	5	7/15/2010 6:35:00 PM
Pentachlorophenol	ND	0.50		mg/L	5	7/15/2010 6:35:00 PM
Pyridine	ND	0.25		mg/L	5	7/15/2010 6:35:00 PM
<b>NOTES:</b> The reporting limits were raised due to matrix interference.						
<b>VOLATILES, TCLP LEACHED; METHOD 8260B</b>						
				<b>1311_V</b>	<b>(SW1311)</b>	Analyst: LEF
1,1-Dichloroethene	ND	0.030		mg/L	1	7/14/2010 2:59:00 PM
1,2-Dichloroethane	ND	0.030		mg/L	1	7/14/2010 2:59:00 PM
1,4-Dichlorobenzene	ND	0.030		mg/L	1	7/14/2010 2:59:00 PM
2-Butanone	ND	0.10		mg/L	1	7/14/2010 2:59:00 PM
Benzene	ND	0.030		mg/L	1	7/14/2010 2:59:00 PM
Carbon tetrachloride	ND	0.030		mg/L	1	7/14/2010 2:59:00 PM
Chlorobenzene	ND	0.030		mg/L	1	7/14/2010 2:59:00 PM
Chloroform	ND	0.030		mg/L	1	7/14/2010 2:59:00 PM
Tetrachloroethene	ND	0.030		mg/L	1	7/14/2010 2:59:00 PM
Trichloroethene	ND	0.030		mg/L	1	7/14/2010 2:59:00 PM
Vinyl chloride	ND	0.020		mg/L	1	7/14/2010 2:59:00 PM
<b>GROSS ALPHA AND BETA IN SOILS BY SW 9310</b>						
				<b>RADIONUCLIDES_SOIL</b>		Analyst: Sub
ALPHA, Gross	See Attached	2.2		pci/g	1	7/20/2010

Approved By:   ZL  

Date:   7/26/10  

Page 2 of 6

Qualifiers: # Accreditation not offered by NYS DOH for this parameter  
 \*\* Value exceeds Maximum Contaminant Value  
 E Value above quantitation range  
 J Analyte detected below quantitation limits  
 Q Outlying QC recoveries were associated with this parameter

\* Low Level  
 B Analyte detected in the associated Method Blank  
 H Holding times for preparation or analysis exceeded  
 ND Not Detected at the Reporting Limit  
 S Spike Recovery outside accepted recovery limits

# Upstate Laboratories, Inc.

## Analytical Report

Date: 26-Jul-10

**CLIENT:** Procter & Gamble **Client Sample ID:** Site A  
**Lab Order:** U1007198 **Collection Date:** 7/12/2010 9:10:00 AM  
**Project:** Polishing Pond Cleaning  
**Lab ID:** U1007198-001 **Matrix:** SOIL

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
<b>GROSS ALPHA AND BETA IN SOILS BY SW 9310</b>				<b>RADIONUCLIDES_SOIL</b>		Analyst: Sub
BETA, Gross	See Attached	2.2		pci/g	1	7/20/2010
<b>NOTES:</b> Subcontracted to NYSDOH ELAP Lab ID#11777						
<b>IGNITABILITY OF SOLIDS BY EPA 1010</b>				<b>FLASH_S</b>		Analyst: NKA
Ignitability	>60	0		°C	1	7/13/2010
<b>CORROSIVITY BY PH, SOILS BY EPA 9045C</b>				<b>PH_S</b>		Analyst: KAB
pH	7.00	2.0		SU	1	7/14/2010
<b>PERCENT MOISTURE BY ASTM D2216</b>				<b>PMOIST</b>		Analyst: BY
Percent Moisture	31.9	0.0100		wt%	1	7/15/2010
<b>SOLIDS, PERCENT</b>				<b>PSOLID</b>		Analyst: GWL
Percent Solids	68	0.010		%	1	7/13/2010
<b>CYANIDE, REACTIVE BY SW-846 7.3.3.2</b>				<b>RCN</b>		Analyst: KAB
Cyanide, Reactive	ND	0.294		mg/Kg-dry	1	7/19/2010
<b>SULFIDE, REACTIVE SW-846 7.3.4.2</b>				<b>RSULFIDE</b>		Analyst: KAB
Sulfide, Reactive	11.8	0.294		mg/Kg-dry	1	7/19/2010

Approved By: *[Signature]*

Date: 7/26/10

Page 3 of 6

**Qualifiers:** # Accreditation not offered by NYS DOH for this parameter \* Low Level  
 \*\* Value exceeds Maximum Contaminant Value B Analyte detected in the associated Method Blank  
 E Value above quantitation range H Holding times for preparation or analysis exceeded  
 J Analyte detected below quantitation limits ND Not Detected at the Reporting Limit  
 Q Outlying QC recoveries were associated with this parameter S Spike Recovery outside accepted recovery limits

# Upstate Laboratories, Inc.

## Analytical Report

Date: 26-Jul-10

CLIENT: Procter & Gamble  
 Lab Order: U1007198  
 Project: Polishing Pond Cleaning  
 Lab ID: U1007198-002

Client Sample ID: Site B  
 Collection Date: 7/12/2010 9:15:00 AM  
 Matrix: SOIL

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
<b>HERBICIDES, TCLP LEACHED BY EPA 1311/8151A</b>						
				<b>1311_H</b>	<b>(SW3510B)</b>	Analyst: EA
2,4,5-TP (Silvex)	ND	0.010		mg/L	1	7/14/2010
2,4-D	ND	0.010	Q	mg/L	1	7/14/2010
<b>PESTICIDES, TCLP LEACHED BY EPA 1311/8081A</b>						
				<b>1311_P</b>	<b>(SW3510B)</b>	Analyst: EA
Chlordane	ND	0.0010		mg/L	2	7/14/2010
Endrin	ND	0.0010		mg/L	2	7/14/2010
gamma-BHC	ND	0.0010		mg/L	2	7/14/2010
Heptachlor	ND	0.0010		mg/L	2	7/14/2010
Heptachlor epoxide	ND	0.0010		mg/L	2	7/14/2010
Methoxychlor	ND	0.010		mg/L	2	7/14/2010
Toxaphene	ND	0.10		mg/L	2	7/14/2010
<b>NOTES:</b> The reporting limits were raised due to matrix interference.						
<b>PCB'S(SOIL/SLUDGE) BY EPA 8082</b>						
				<b>8082_S</b>	<b>(SW3550B)</b>	Analyst: EA
Aroclor 1016	ND	0.12		mg/Kg-dry	1	7/13/2010
Aroclor 1221	ND	0.12		mg/Kg-dry	1	7/13/2010
Aroclor 1232	ND	0.12		mg/Kg-dry	1	7/13/2010
Aroclor 1242	ND	0.12		mg/Kg-dry	1	7/13/2010
Aroclor 1248	ND	0.12		mg/Kg-dry	1	7/13/2010
Aroclor 1254	ND	0.12		mg/Kg-dry	1	7/13/2010
Aroclor 1262	19	0.12		mg/Kg-dry	1	7/13/2010
<b>NOTES:</b> Aroclor 1260 was non-detect at the same detection limit as the other non-detect Aroclors.						
<b>MERCURY, TCLP LEACHED</b>						
				<b>1311_HG</b>	<b>(E245.2)</b>	Analyst: ALW
Mercury	ND	0.0004		mg/L	1	7/15/2010 11:12:00 AM
<b>ICP METALS, TCLP LEACHED</b>						
				<b>1311_M</b>	<b>(E200.7)</b>	Analyst: DEY
Arsenic	ND	0.50	Q	mg/L	1	7/20/2010 1:15:46 PM
Barium	0.94	0.30		mg/L	1	7/20/2010 1:15:46 PM
Cadmium	ND	0.005		mg/L	1	7/20/2010 1:15:46 PM
Chromium	ND	0.050		mg/L	1	7/20/2010 1:15:46 PM
Lead	ND	0.10		mg/L	1	7/20/2010 1:15:46 PM
Selenium	ND	0.50	Q	mg/L	1	7/20/2010 1:15:46 PM
Silver	ND	0.050	Q	mg/L	1	7/20/2010 1:15:46 PM
<b>SOIL AND SOLID METALS BY ICP</b>						
				<b>6010B-S</b>	<b>(SW3050B)</b>	Analyst: DEY
Barium	99	43		mg/Kg-dry	1	7/20/2010 1:27:23 PM
Cadmium	1.0	0.72		mg/Kg-dry	1	7/20/2010 1:27:23 PM
Chromium	19	7.2		mg/Kg-dry	1	7/20/2010 1:27:23 PM

Approved By: CZU

Date: 7/26/10

Page 4 of 6

Qualifiers: # Accreditation not offered by NYS DOH for this parameter  
 \*\* Value exceeds Maximum Contaminant Value  
 E Value above quantitation range  
 J Analyte detected below quantitation limits  
 Q Outlying QC recoveries were associated with this parameter

\* Low Level  
 B Analyte detected in the associated Method Blank  
 H Holding times for preparation or analysis exceeded  
 ND Not Detected at the Reporting Limit  
 S Spike Recovery outside accepted recovery limits

# Upstate Laboratories, Inc.

## Analytical Report

Date: 26-Jul-10

CLIENT: Procter & Gamble  
 Lab Order: U1007198  
 Project: Polishing Pond Cleaning  
 Lab ID: U1007198-002

Client Sample ID: Site B  
 Collection Date: 7/12/2010 9:15:00 AM  
 Matrix: SOIL

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
<b>SOIL AND SOLID METALS BY ICP</b>						
				<b>6010B-S</b>	<b>(SW3050B)</b>	Analyst: DEY
Lead	34	14		mg/Kg-dry	1	7/20/2010 1:27:23 PM
Silver	ND	7.2	Q	mg/Kg-dry	1	7/20/2010 1:27:23 PM
<b>SOIL AND SOLID METALS BY ICP-MS</b>						
				<b>6020_S</b>	<b>(SW3050B)</b>	Analyst: DEY
Arsenic	9.4	7.2		mg/Kg-dry	10	7/20/2010 2:00:00 PM
Selenium	ND	4.3		mg/Kg-dry	10	7/20/2010 2:00:00 PM
<b>NOTES:</b>						
The reporting limits were raised due to matrix interference.						
<b>TOTAL MERCURY - SOIL/SOLID/WASTE</b>						
				<b>7471A</b>	<b>(SW7471A)</b>	Analyst: ALW
Mercury	11.1	1.44		mg/Kg-dry	10	7/16/2010 11:55:00 AM
<b>TCLP SEMIVOLATILES BY EPA 8270D</b>						
				<b>1311_B</b>	<b>(SW3510)</b>	Analyst: LD
2,4,5-Trichlorophenol	ND	0.25		mg/L	5	7/15/2010 7:13:00 PM
2,4,6-Trichlorophenol	ND	0.25		mg/L	5	7/15/2010 7:13:00 PM
2,4-Dinitrotoluene	ND	0.25		mg/L	5	7/15/2010 7:13:00 PM
Cresols, Total	ND	0.50		mg/L	5	7/15/2010 7:13:00 PM
Hexachlorobenzene	ND	0.25		mg/L	5	7/15/2010 7:13:00 PM
Hexachlorobutadiene	ND	0.25		mg/L	5	7/15/2010 7:13:00 PM
Hexachloroethane	ND	0.25		mg/L	5	7/15/2010 7:13:00 PM
Nitrobenzene	ND	0.25		mg/L	5	7/15/2010 7:13:00 PM
Pentachlorophenol	ND	0.50		mg/L	5	7/15/2010 7:13:00 PM
Pyridine	ND	0.25		mg/L	5	7/15/2010 7:13:00 PM
<b>NOTES:</b>						
The reporting limits were raised due to matrix interference.						
<b>VOLATILES, TCLP LEACHED; METHOD 8260B</b>						
				<b>1311_V</b>	<b>(SW1311)</b>	Analyst: LEF
1,1-Dichloroethene	ND	0.030		mg/L	1	7/14/2010 4:29:00 PM
1,2-Dichloroethane	ND	0.030		mg/L	1	7/14/2010 4:29:00 PM
1,4-Dichlorobenzene	ND	0.030		mg/L	1	7/14/2010 4:29:00 PM
2-Butanone	ND	0.10		mg/L	1	7/14/2010 4:29:00 PM
Benzene	ND	0.030		mg/L	1	7/14/2010 4:29:00 PM
Carbon tetrachloride	ND	0.030		mg/L	1	7/14/2010 4:29:00 PM
Chlorobenzene	ND	0.030		mg/L	1	7/14/2010 4:29:00 PM
Chloroform	ND	0.030		mg/L	1	7/14/2010 4:29:00 PM
Tetrachloroethene	ND	0.030		mg/L	1	7/14/2010 4:29:00 PM
Trichloroethene	ND	0.030		mg/L	1	7/14/2010 4:29:00 PM
Vinyl chloride	ND	0.020		mg/L	1	7/14/2010 4:29:00 PM
<b>GROSS ALPHA AND BETA IN SOILS BY SW 9310</b>						
				<b>RADIONUCLIDES_SOIL</b>		Analyst: Sub
ALPHA, Gross	See Attached	2.2		pci/g	1	7/20/2010

Approved By: CZA

Date: 7/26/10

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Qualifiers: # Accreditation not offered by NYS DOH for this parameter  
 \*\* Value exceeds Maximum Contaminant Value  
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 Q Outlying QC recoveries were associated with this parameter

\* Low Level  
 B Analyte detected in the associated Method Blank  
 H Holding times for preparation or analysis exceeded  
 ND Not Detected at the Reporting Limit  
 S Spike Recovery outside accepted recovery limits

**Upstate Laboratories, Inc.**

**Analytical Report**

Date: 26-Jul-10

CLIENT: Procter & Gamble Client Sample ID: Site B  
 Lab Order: U1007198 Collection Date: 7/12/2010 9:15:00 AM  
 Project: Polishing Pond Cleaning  
 Lab ID: U1007198-002 Matrix: SOIL

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
<b>GROSS ALPHA AND BETA IN SOILS BY SW 9310</b>				<b>RADIONUCLIDES_SOIL</b>		Analyst: Sub
BETA, Gross	See Attached	2.2		pci/g	1	7/20/2010
NOTES: Subcontracted to NYSDOH ELAP Lab ID#11777						
<b>IGNITABILITY OF SOLIDS BY EPA 1010</b>				<b>FLASH_S</b>		Analyst: NKA
Ignitability	>60	0		°C	1	7/13/2010
<b>CORROSIVITY BY PH, SOILS BY EPA 9045C</b>				<b>PH_S</b>		Analyst: KAB
pH	6.58	2.0		SU	1	7/14/2010
<b>PERCENT MOISTURE BY ASTM D2216</b>				<b>PMOIST</b>		Analyst: BY
Percent Moisture	30.5	0.0100		wt%	1	7/15/2010
<b>SOLIDS, PERCENT</b>				<b>PSOLID</b>		Analyst: GWL
Percent Solids	69	0.010		%	1	7/13/2010
<b>CYANIDE, REACTIVE BY SW-846 7.3.3.2</b>				<b>RCN</b>		Analyst: KAB
Cyanide, Reactive	ND	0.288		mg/Kg-dry	1	7/19/2010
<b>SULFIDE, REACTIVE SW-846 7.3.4.2</b>				<b>RSULFIDE</b>		Analyst: KAB
Sulfide, Reactive	5.76	0.288		mg/Kg-dry	1	7/19/2010

Approved By: CZH

Date: 7/26/10

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- |             |  |  |
|-------------|--|--|
| Qualifiers: | # Accreditation not offered by NYS DOH for this parameter    | * Low Level  |
|             | ** Value exceeds Maximum Contaminant Value                   | B Analyte detected in the associated Method Blank    |
|             | E Value above quantitation range                             | H Folding times for preparation or analysis exceeded |
|             | J Analyte detected below quantitation limits                 | ND Not Detected at the Reporting Limit               |
|             | Q Outlying QC recoveries were associated with this parameter | S Spike Recovery outside accepted recovery limits    |

# Upstate Laboratories, Inc.

# Chain of Custody Record

6034 Corporate Drive E. Syracuse New York 13057  
(315) 437 0255 Fax 437 1209

Client		Project #/ Project Name				No.														Remarks		
Client Contact		Phone #	Address			of																
Sample ID	Date	Time	Matrix	GRAB or COMP	ULI Internal Use Only	Containers	1)	2)	3)	4)	5)	6)	7)	8)	9)	10)	11)	12)	13)			
Procter&Gamble			Polishing Pond Cleaning																			
Mike Quinn	607-335-2569	PO# G4P-4501657764																				
					U11007198																	
Site A	7/12/2010	0910	Soil	Grab		1	(X)	(X)	(X)	(X)											RUSH PLEASE	
Site B	7/12/2010	0915	Soil	Grab		2	(X)	(X)	(X)	(X)												7 DAY TAT

Parameter and Method	Sample bottle:	Type	Size	Preservative	Sampled by (Print)	ULI Internal Use Only			
1) TCLP VOC's	Glass	Grab	4oz	none	MICHAEL QUINN				
2) TCLP metals TCLP SVOC TCLP Pesticides TCLP Herbicides		Grab	liter	none	Company: Procter & Gamble				
3) PCB's Ph (corrosivity) Ignitibility Reactivity (CN Sulfide) % Solids		Grab	liter	none	Relinquished by: (sign)	Date	Time	Received by: (sign)	
4) Radioactivity Gross Alpha Gross Beta T-RCRA Metals		Grab	liter	none	<i>[Signature]</i>	7/12/10	0920	<i>[Signature]</i>	
5)					Relinquished by: (sign)	Date	Time	Received by: (sign)	
6)					<i>[Signature]</i>	7/12/10	1400	<i>[Signature]</i>	
7)					Relinquished by: (sign)	Date	Time	Received by: (sign)	
8)					<i>[Signature]</i>	7/12/10	3:15p	<i>[Signature]</i>	
9)					Relinquished by: (sign)	Date	Time	Received by: (sign)	
10)					<i>[Signature]</i>	7/12/10	4:20p	<i>[Signature]</i>	
11)					Relinquished by: (sign)	Date	Time	Received for by lab: (sign)	
12)					<i>[Signature]</i>	7/12/10	4:20p	<i>[Signature]</i>	

Syracuse      Rochester      Buffalo      Albany      Binghamton      Fair Lawn (NJ)



**SUMMIT**  
 ENVIRONMENTAL TECHNOLOGIES, INC.  
 Analytical Laboratories

July 22, 2010

Client: Upstate Laboratories Inc.  
 Address: 6034 Corporate Dr.  
 East Syracuse, NY 13206

Received: 7/14/2010  
 Project #: 5422

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
U1007198-1	1010757-01	12-Jul-10	Gross Alpha	U +/- 0.6	pci/g	S	9310	1	3	20-Jul-10	MO
U1007198-1	1010757-01	12-Jul-10	Gross Beta	U +/- 0.3	pci/g	S	9310	1	4	20-Jul-10	MO
U1007198-2	1010757-02	12-Jul-10	Gross Alpha	U +/- 0.4	pci/g	S	9310	1	3	20-Jul-10	MO
U1007198-2	1010757-02	12-Jul-10	Gross Beta	U +/- 0.4	pci/g	S	9310	1	4	20-Jul-10	MO

Upstate Laboratories, Inc.

REMIT TO: Upstate Laboratories, Inc.  
 Accounts Receivable  
 PO Box 169  
 Syracuse, New York 13206-0169  
 TEL: (315) 437-0255

**INVOICE**

INV DATE: July 27, 2010

Invoice No: 33757

Invoice TO: Procter & Gamble  
 P.O. Box 5555  
 Cincinnati, OH 452015555

Attn: Accounts Payable  
 Phone: (866) 834-0577

Work Order: U1007198                      Order Name Polishing Pond Cleaning  
 PO Number: G4P-4501657764              Date Received 7/12/2010

Item	Remarks	Matrix	Qty	Quoted	Total
Gross Alpha and Beta in Soils by SW 9310		Solid	2	\$125.00	\$250.00
PCB's(Soil/Sludge) by EPA 8082		Solid	2	\$75.00	\$150.00
Soil and Solid Metals by ICP		Solid	2	\$109.50	\$219.00
Solids, Percent		Solid	2	\$8.00	\$16.00

Miscellaneous Charge Summary			
Item	Unit	Qty	Total
TCLP Volatiles	\$225.00	2	\$450.00
TCLP Semivolatiles	\$285.00	2	\$570.00
TCLP Pesticides	\$110.00	2	\$220.00
TCLP Metals	\$139.50	2	\$279.00
TCLP Herbicides	\$140.00	2	\$280.00
Sample Pickup	\$35.00	1	\$35.00
Reactivity	\$55.00	2	\$110.00
pH as Corrosivity	\$10.00	2	\$20.00
Ignitability	\$20.00	2	\$40.00

**Subtotal: \$635.00**  
 Discount: 0.00%  
 Surcharge: 0.00%  
 Rush: 0.00%  
 Misc Charges: \$2,004.00  


---

 Payment Received: \$0.00  
**INVOICE Total: \$2,639.00**

All invoices are due and payable net 30 days from receipt.

We accept MasterCard, VISA, and Discover.  
 Please call Krysta at 315-437-0255 x222 or Mary at 315-437-0255 x221 for processing.



## **Upstate Laboratories, Inc.**

Shipping: 6034 Corporate Dr. \* E. Syracuse, NY 13057-1017 \* (315) 437-0255 \* Fax (315) 437-1209

Mailing: Box 169 \* Syracuse, NY 13206

Albany (518) 459-3134 \* Binghamton (607) 724-0478 \* Buffalo (716) 972-0371

Rochester (866) 437-0255 \* New Jersey (908) 581-4285

Mr. Michael Quinn  
Procter & Gamble  
Rt 320, Woods Corners, Bldg 78  
Norwich, NY 13815

Sunday, September 19, 2010

RE: Analytical Report:  
Interim Closure Plan Liner Samples

Order No.: U1008176

Dear Mr. Michael Quinn:

Upstate Laboratories, Inc. received 27 sample(s) on 8/6/2010 for the analyses presented in the following report.

All analytical results relate to the samples as received by the laboratory.

All analytical data conforms with standard approved methodologies and quality control. Our quality control narrative will be included should any anomalies occur.

We have included the Chain of Custody Record as part of your report. You may need to reference this form for a more detailed explanation of your samples. Samples will be disposed of approximately one month from final report date.

Should you have any questions regarding these tests, please feel free to give us a call.

Thank you for your patronage.

Sincerely,

UPSTATE LABORATORIES, INC.

  
Anthony J. Scala

President/CEO

CC:

Enclosures: ASP-B Pkg on disk, report

Confidentiality Statement: This report is meant for the use of the intended recipient. It may contain confidential information, which is legally privileged or otherwise protected by law. If you have received this report in error, you are strictly prohibited from reviewing, using, disseminating, distributing or copying the information.

# Upstate Laboratories, Inc.

## Analytical Report

Date: 19-Sep-10

CLIENT: Procter & Gamble  
 Lab Order: U1008176  
 Project: Interim Closure Plan Liner Samples  
 Lab ID: U1008176-001

Client Sample ID: PP-COMP-A  
 Collection Date: 8/5/2010 8:55:00 AM  
 Matrix: SOIL

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
<b>NONHALOGENATED VOLATILES BY EPA 8015B</b>						
				<b>8015_S</b>		Analyst: EA
1-Butanol (#)	ND	0.49		mg/Kg-dry	1	8/17/2010
1-Propanol (#)	ND	0.49		mg/Kg-dry	1	8/17/2010
2-Butanol (#)	ND	0.49		mg/Kg-dry	1	8/17/2010
Ethanol (#)	ND	0.49		mg/Kg-dry	1	8/17/2010
Isopropanol (#)	ND	0.49		mg/Kg-dry	1	8/17/2010
Methanol (#)	ND	0.49		mg/Kg-dry	1	8/17/2010
<b>CHLORINATED HERBICIDES BY EPA 8151A</b>						
				<b>8151A_ASPS</b>	<b>(SW3550)</b>	Analyst: EA
2,4,5-T	ND	40		µg/Kg-dry	1	8/18/2010
2,4,5-TP (Silvex)	ND	40		µg/Kg-dry	1	8/18/2010
2,4-D	ND	40		µg/Kg-dry	1	8/18/2010
Dinoseb	ND	40		µg/Kg-dry	1	8/18/2010
<b>ICP METALS, TOTALS</b>						
				<b>6010B-ASP</b>	<b>(SW3050B)</b>	Analyst: LJ
Barium	113	12.3		mg/Kg-dry	1	9/13/2010 10:48:47 PM
Beryllium	ND	0.736		mg/Kg-dry	1	9/2/2010 12:45:35 PM
Cadmium	ND	1.23		mg/Kg-dry	1	9/2/2010 12:45:35 PM
Chromium	15.9	2.45		mg/Kg-dry	1	9/2/2010 12:45:35 PM
Copper	2.94	2.45		mg/Kg-dry	1	9/2/2010 12:45:35 PM
Nickel	20.6	7.36		mg/Kg-dry	1	9/2/2010 12:45:35 PM
Silver	ND	2.45		mg/Kg-dry	1	9/2/2010 12:45:35 PM
Zinc	64.9	2.45		mg/Kg-dry	1	9/2/2010 12:45:35 PM
<b>ASP SOIL AND SOLID METALS BY ICP-MS</b>						
				<b>6020_ASPS</b>	<b>(SW3050B)</b>	Analyst: LJ
Antimony	ND	12.3		mg/Kg-dry	10	9/4/2010 2:43:00 PM
Arsenic	ND	12.3		mg/Kg-dry	10	9/4/2010 2:43:00 PM
Lead	17.6	7.36		mg/Kg-dry	10	9/4/2010 2:43:00 PM
Selenium	ND	7.36		mg/Kg-dry	10	9/4/2010 2:43:00 PM
Thallium	ND	7.36		mg/Kg-dry	10	9/4/2010 2:43:00 PM
<b>TOTAL MERCURY - SOIL/SOLID/WASTE</b>						
				<b>7471A ASP</b>	<b>(SW7471A)</b>	Analyst: ALW
Mercury	ND	0.0613		mg/Kg-dry	1	8/26/2010 2:01:00 PM
<b>TCL SEMIVOLATILE ORGANICS BY NYSDEC ASP 2005</b>						
				<b>8270ASP05_S</b>	<b>(SW3550A)</b>	Analyst: LD
Phenol	ND	210		µg/Kg-dry	1	9/14/2010 6:52:00 PM
Bis(2-chloromethyl)ether	ND	210		µg/Kg-dry	1	9/14/2010 6:52:00 PM
2-Chlorophenol	ND	210		µg/Kg-dry	1	9/14/2010 6:52:00 PM
1,3-Dichlorobenzene	ND	210		µg/Kg-dry	1	9/14/2010 6:52:00 PM
1,4-Dichlorobenzene	ND	210		µg/Kg-dry	1	9/14/2010 6:52:00 PM
1,2-Dichlorobenzene	ND	210		µg/Kg-dry	1	9/14/2010 6:52:00 PM
2-Methylphenol	ND	210		µg/Kg-dry	1	9/14/2010 6:52:00 PM

Approved By: CH

Date: 9-19-10

Page 1 of 98

Qualifiers: # Accreditation not offered by NYS DOH for this parameter  
 \*\* Value exceeds Maximum Contaminant Value  
 E Value above quantitation range  
 J Analyte detected below quantitation limits  
 Q Outlying QC recoveries were associated with this parameter

\* Low Level  
 B Analyte detected in the associated Method Blank  
 H Holding times for preparation or analysis exceeded  
 ND Not Detected at the Reporting Limit  
 S Spike Recovery outside accepted recovery limits

# Upstate Laboratories, Inc.

## Analytical Report

Date: 19-Sep-10

CLIENT: Procter & Gamble  
 Lab Order: U1008176  
 Project: Interim Closure Plan Liner Samples  
 Lab ID: U1008176-001

Client Sample ID: PP-COMP-A  
 Collection Date: 8/5/2010 8:55:00 AM  
 Matrix: SOIL

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
<b>TCL SEMIVOLATILE ORGANICS BY NYSDEC ASP 2005</b>						
				<b>8270ASP05_S</b>	<b>(SW3550A)</b>	Analyst: LD
N-Nitrosodi-n-propylamine	ND	210		µg/Kg-dry	1	9/14/2010 6:52:00 PM
Hexachloroethane	ND	210		µg/Kg-dry	1	9/14/2010 6:52:00 PM
Nitrobenzene	ND	210		µg/Kg-dry	1	9/14/2010 6:52:00 PM
Isophorone	ND	210		µg/Kg-dry	1	9/14/2010 6:52:00 PM
2-Nitrophenol	ND	210		µg/Kg-dry	1	9/14/2010 6:52:00 PM
2,4-Dimethylphenol	ND	210		µg/Kg-dry	1	9/14/2010 6:52:00 PM
Bis(2-chloroethoxy)methane	ND	210		µg/Kg-dry	1	9/14/2010 6:52:00 PM
2,4-Dichlorophenol	ND	210		µg/Kg-dry	1	9/14/2010 6:52:00 PM
1,2,4-Trichlorobenzene	ND	210		µg/Kg-dry	1	9/14/2010 6:52:00 PM
Naphthalene	ND	210		µg/Kg-dry	1	9/14/2010 6:52:00 PM
4-Chloroaniline	ND	210		µg/Kg-dry	1	9/14/2010 6:52:00 PM
Hexachlorobutadiene	ND	210		µg/Kg-dry	1	9/14/2010 6:52:00 PM
4-Chloro-3-methylphenol	ND	210		µg/Kg-dry	1	9/14/2010 6:52:00 PM
2-Methylnaphthalene	ND	210		µg/Kg-dry	1	9/14/2010 6:52:00 PM
Hexachlorocyclopentadiene	ND	210		µg/Kg-dry	1	9/14/2010 6:52:00 PM
2,4,6-Trichlorophenol	ND	210		µg/Kg-dry	1	9/14/2010 6:52:00 PM
2,4,5-Trichlorophenol	ND	400		µg/Kg-dry	1	9/14/2010 6:52:00 PM
2-Chloronaphthalene	ND	210		µg/Kg-dry	1	9/14/2010 6:52:00 PM
2-Nitroaniline	ND	400		µg/Kg-dry	1	9/14/2010 6:52:00 PM
Dimethyl phthalate	ND	210		µg/Kg-dry	1	9/14/2010 6:52:00 PM
Acenaphthylene	ND	210		µg/Kg-dry	1	9/14/2010 6:52:00 PM
2,6-Dinitrotoluene	ND	210		µg/Kg-dry	1	9/14/2010 6:52:00 PM
3-Nitroaniline	ND	400		µg/Kg-dry	1	9/14/2010 6:52:00 PM
Acenaphthene	ND	210		µg/Kg-dry	1	9/14/2010 6:52:00 PM
2,4-Dinitrophenol	ND	400		µg/Kg-dry	1	9/14/2010 6:52:00 PM
4-Nitrophenol	ND	400		µg/Kg-dry	1	9/14/2010 6:52:00 PM
Dibenzofuran	ND	210		µg/Kg-dry	1	9/14/2010 6:52:00 PM
2,4-Dinitrotoluene	ND	210		µg/Kg-dry	1	9/14/2010 6:52:00 PM
Diethyl phthalate	ND	210		µg/Kg-dry	1	9/14/2010 6:52:00 PM
4-Chlorophenyl phenyl ether	ND	210		µg/Kg-dry	1	9/14/2010 6:52:00 PM
Fluorene	ND	210		µg/Kg-dry	1	9/14/2010 6:52:00 PM
4-Nitroaniline	ND	400		µg/Kg-dry	1	9/14/2010 6:52:00 PM
4,6-Dinitro-2-methylphenol	ND	400		µg/Kg-dry	1	9/14/2010 6:52:00 PM
N-Nitrosodiphenylamine	ND	210		µg/Kg-dry	1	9/14/2010 6:52:00 PM
4-Bromophenyl phenyl ether	ND	210		µg/Kg-dry	1	9/14/2010 6:52:00 PM
Hexachlorobenzene	ND	210		µg/Kg-dry	1	9/14/2010 6:52:00 PM
Pentachlorophenol	ND	400		µg/Kg-dry	1	9/14/2010 6:52:00 PM
Phenanthrene	ND	210		µg/Kg-dry	1	9/14/2010 6:52:00 PM
Anthracene	ND	210		µg/Kg-dry	1	9/14/2010 6:52:00 PM

Approved By: CH

Date: 9-17-10

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Qualifiers: # Accreditation not offered by NYS DOH for this parameter  
 \*\* Value exceeds Maximum Contaminant Value  
 E Value above quantitation range  
 J Analyte detected below quantitation limits  
 Q Outlying QC recoveries were associated with this parameter

\* Low Level  
 B Analyte detected in the associated Method Blank  
 H Holding times for preparation or analysis exceeded  
 ND Not Detected at the Reporting Limit  
 S Spike Recovery outside accepted recovery limits

# Upstate Laboratories, Inc.

## Analytical Report

Date: 19-Sep-10

CLIENT: Procter & Gamble

Client Sample ID: PP-COMP-A

Lab Order: U1008176

Collection Date: 8/5/2010 8:55:00 AM

Project: Interim Closure Plan Liner Samples

Lab ID: U1008176-001

Matrix: SOIL

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
<b>TCL SEMIVOLATILE ORGANICS BY NYSDEC ASP 2005</b>						
Carbazole	ND	210		µg/Kg-dry	1	9/14/2010 6:52:00 PM
Di-n-butyl phthalate	100	210	J	µg/Kg-dry	1	9/14/2010 6:52:00 PM
Fluoranthene	ND	210		µg/Kg-dry	1	9/14/2010 6:52:00 PM
Pyrene	ND	210		µg/Kg-dry	1	9/14/2010 6:52:00 PM
Butyl benzyl phthalate	ND	210		µg/Kg-dry	1	9/14/2010 6:52:00 PM
3,3'-Dichlorobenzidine	ND	210		µg/Kg-dry	1	9/14/2010 6:52:00 PM
Benz(a)anthracene	ND	210		µg/Kg-dry	1	9/14/2010 6:52:00 PM
Chrysene	ND	210		µg/Kg-dry	1	9/14/2010 6:52:00 PM
Bis(2-ethylhexyl)phthalate	100	210	J	µg/Kg-dry	1	9/14/2010 6:52:00 PM
Di-n-octyl phthalate	ND	210		µg/Kg-dry	1	9/14/2010 6:52:00 PM
Benzo(b)fluoranthene	ND	210		µg/Kg-dry	1	9/14/2010 6:52:00 PM
Benzo(k)fluoranthene	ND	210		µg/Kg-dry	1	9/14/2010 6:52:00 PM
Benzo(a)pyrene	ND	210		µg/Kg-dry	1	9/14/2010 6:52:00 PM
Indeno(1,2,3-cd)pyrene	ND	210		µg/Kg-dry	1	9/14/2010 6:52:00 PM
Dibenz(a,h)anthracene	ND	210		µg/Kg-dry	1	9/14/2010 6:52:00 PM
Benzo(g,h,i)perylene	ND	210		µg/Kg-dry	1	9/14/2010 6:52:00 PM
(3+4)-Methylphenol	ND	210		µg/Kg-dry	1	9/14/2010 6:52:00 PM
Bis(2-chloroisopropyl)ether	ND	210		µg/Kg-dry	1	9/14/2010 6:52:00 PM
Atrazine	ND	210		µg/Kg-dry	1	9/14/2010 6:52:00 PM
Benzaldehyde	ND	210		µg/Kg-dry	1	9/14/2010 6:52:00 PM
Biphenyl	ND	210		µg/Kg-dry	1	9/14/2010 6:52:00 PM
Acetophenone	ND	210		µg/Kg-dry	1	9/14/2010 6:52:00 PM
1,2,4,5-Tetrachlorobenzene	ND	210		µg/Kg-dry	1	9/14/2010 6:52:00 PM
Caprolactam	ND	210		µg/Kg-dry	1	9/14/2010 6:52:00 PM
TIC: 1-Octadecane	100	0		µg/Kg-dry	1	9/14/2010 6:52:00 PM
TIC: 7,9-Di-tert-butyl-1-oxaspiro(4,5)deca-6,	190	0		µg/Kg-dry	1	9/14/2010 6:52:00 PM
TIC: A'-Neogammacer-22(29)-en-3-one	160	0		µg/Kg-dry	1	9/14/2010 6:52:00 PM
TIC: Cyclic octaatomic sulfur	2500	0		µg/Kg-dry	1	9/14/2010 6:52:00 PM
TIC: n-Hexadecanoic acid	230	0		µg/Kg-dry	1	9/14/2010 6:52:00 PM
TIC: Octadec-9-enoic acid	730	0		µg/Kg-dry	1	9/14/2010 6:52:00 PM
TIC: Octadecanoic acid	97	0		µg/Kg-dry	1	9/14/2010 6:52:00 PM
TIC: Phenol, nonyl-	170	0	B	µg/Kg-dry	1	9/14/2010 6:52:00 PM
TIC: unknown (13.75)	120	0		µg/Kg-dry	1	9/14/2010 6:52:00 PM
TIC: unknown (15.39)	140	0		µg/Kg-dry	1	9/14/2010 6:52:00 PM
TIC: unknown (15.53)	130	0		µg/Kg-dry	1	9/14/2010 6:52:00 PM
TIC: unknown (15.62)	88	0		µg/Kg-dry	1	9/14/2010 6:52:00 PM
TIC: unknown (15.69)	85	0		µg/Kg-dry	1	9/14/2010 6:52:00 PM

Approved By: CH

Date: 9-19-10

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Qualifiers: # Accreditation not offered by NYS DOH for this parameter  
 \*\* Value exceeds Maximum Contaminant Value  
 E Value above quantitation range  
 J Analyte detected below quantitation limits  
 Q Outlying QC recoveries were associated with this parameter

\* Low Level  
 B Analyte detected in the associated Method Blank  
 H Holding times for preparation or analysis exceeded  
 ND Not Detected at the Reporting Limit  
 S Spike Recovery outside accepted recovery limits

# Upstate Laboratories, Inc.

## Analytical Report

Date: 19-Sep-10

CLIENT: Procter & Gamble Client Sample ID: PP-COMP-A  
 Lab Order: U1008176 Collection Date: 8/5/2010 8:55:00 AM  
 Project: Interim Closure Plan Liner Samples  
 Lab ID: U1008176-001 Matrix: SOIL

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
<b>TCL SEMIVOLATILE ORGANICS BY NYSDEC ASP 2005</b>						
				8270ASP05_S (SW3550A)		Analyst: LD
TIC: unknown (15.78)	120	0	B	µg/Kg-dry	1	9/14/2010 6:52:00 PM
TIC: unknown (15.84)	100	0	B	µg/Kg-dry	1	9/14/2010 6:52:00 PM
TIC: unknown (16.27)	88	0		µg/Kg-dry	1	9/14/2010 6:52:00 PM
TIC: unknown (24.28)	210	0		µg/Kg-dry	1	9/14/2010 6:52:00 PM
TIC: unknown (25.38)	320	0		µg/Kg-dry	1	9/14/2010 6:52:00 PM
TIC: unknown (26.39)	790	0		µg/Kg-dry	1	9/14/2010 6:52:00 PM
TIC: unknown (26.48)	120	0		µg/Kg-dry	1	9/14/2010 6:52:00 PM
<b>GROSS ALPHA AND BETA IN SOILS BY SW 9310</b>						
				RADIONUCLIDES_SOIL		Analyst: Sub
ALPHA, Gross	See Attached	1.8		pci/g	1	8/20/2010
BETA, Gross	See Attached	1.8		pci/g	1	8/20/2010
<b>NOTES:</b> Subcontracted to NYSDOH ELAP Lab ID#11777						
<b>CYANIDE, TOTAL SOLIDS BY NYSDEC ASP 2005</b>						
				CN_S_ASP (E335.4)		Analyst: BS
Cyanide	ND	1.23		mg/Kg-dry	1	8/29/2010
<b>PERCENT MOISTURE BY ASTM D2216</b>						
				PMOIST		Analyst: GWL
Percent Moisture	18.5	0.0100		wt%	1	8/24/2010

Approved By: CH Date: 9-19-10 Page 4 of 98

- |             |  |   |
|-------------|--|---|
| Qualifiers: | # Accreditation not offered by NYS DOH for this parameter    | * Low Level   |
|             | ** Value exceeds Maximum Contaminant Value                   | B Analyte detected in the associated Method Blank     |
|             | F Value above quantitation range                             | II Holding times for preparation or analysis exceeded |
|             | I Analyte detected below quantitation limits                 | NI Not Detected at the Reporting Limit                |
|             | Q Outlying QC recoveries were associated with this parameter | S Spike Recovery outside accepted recovery limits     |

# Upstate Laboratories, Inc.

## Analytical Report

Date: 19-Sep-10

CLIENT: Procter & Gamble  
 Lab Order: U1008176  
 Project: Interim Closure Plan Liner Samples  
 Lab ID: U1008176-002

Client Sample ID: PP-COMGR-A1  
 Collection Date: 8/5/2010 9:15:00 AM  
 Matrix: SOIL

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
ASP/CLP TCL VOLATILES IN SOIL BY METHOD 8260B			8260ASP05_S		Analyst: LEF	
1,2,3-Trichlorobenzene	ND	6.4		µg/Kg-dry	1	8/12/2010 1:27:00 AM
1,2,4-Trichlorobenzene	ND	6.4		µg/Kg-dry	1	8/12/2010 1:27:00 AM
1,2,4-Trimethylbenzene	ND	6.4		µg/Kg-dry	1	8/12/2010 1:27:00 AM
1,2-Dibromo-3-chloropropane	ND	6.4		µg/Kg-dry	1	8/12/2010 1:27:00 AM
1,2-Dibromoethane	ND	6.4		µg/Kg-dry	1	8/12/2010 1:27:00 AM
1,2-Dichlorobenzene	ND	6.4		µg/Kg-dry	1	8/12/2010 1:27:00 AM
1,3,5-Trimethylbenzene	ND	6.4		µg/Kg-dry	1	8/12/2010 1:27:00 AM
1,3-Dichlorobenzene	ND	6.4		µg/Kg-dry	1	8/12/2010 1:27:00 AM
1,4-Dichlorobenzene	ND	6.4		µg/Kg-dry	1	8/12/2010 1:27:00 AM
1,4-Dioxane	ND	130		µg/Kg-dry	1	8/12/2010 1:27:00 AM
Bromochloromethane	ND	6.4		µg/Kg-dry	1	8/12/2010 1:27:00 AM
Cyclohexane	ND	6.4		µg/Kg-dry	1	8/12/2010 1:27:00 AM
Dichlorodifluoromethane	ND	6.4		µg/Kg-dry	1	8/12/2010 1:27:00 AM
Freon-113	ND	6.4		µg/Kg-dry	1	8/12/2010 1:27:00 AM
Isopropylbenzene	ND	6.4		µg/Kg-dry	1	8/12/2010 1:27:00 AM
Methyl Acetate	ND	6.4		µg/Kg-dry	1	8/12/2010 1:27:00 AM
Methyl tert-butyl ether	ND	6.4		µg/Kg-dry	1	8/12/2010 1:27:00 AM
Methylcyclohexane	ND	6.4		µg/Kg-dry	1	8/12/2010 1:27:00 AM
n-Butylbenzene	ND	6.4		µg/Kg-dry	1	8/12/2010 1:27:00 AM
n-Propylbenzene	ND	6.4		µg/Kg-dry	1	8/12/2010 1:27:00 AM
sec-Butylbenzene	ND	6.4		µg/Kg-dry	1	8/12/2010 1:27:00 AM
tert-Butylbenzene	ND	6.4		µg/Kg-dry	1	8/12/2010 1:27:00 AM
Trichlorofluoromethane	ND	6.4		µg/Kg-dry	1	8/12/2010 1:27:00 AM
Chloromethane	ND	6.4		µg/Kg-dry	1	8/12/2010 1:27:00 AM
Vinyl chloride	ND	6.4		µg/Kg-dry	1	8/12/2010 1:27:00 AM
Bromomethane	ND	6.4		µg/Kg-dry	1	8/12/2010 1:27:00 AM
Chloroethane	ND	6.4		µg/Kg-dry	1	8/12/2010 1:27:00 AM
Acetone	18	13		µg/Kg-dry	1	8/12/2010 1:27:00 AM
1,1-Dichloroethene	ND	6.4		µg/Kg-dry	1	8/12/2010 1:27:00 AM
Carbon disulfide	ND	6.4		µg/Kg-dry	1	8/12/2010 1:27:00 AM
Methylene chloride	ND	6.4		µg/Kg-dry	1	8/12/2010 1:27:00 AM
trans-1,2-Dichloroethene	ND	6.4		µg/Kg-dry	1	8/12/2010 1:27:00 AM
1,1-Dichloroethane	ND	6.4		µg/Kg-dry	1	8/12/2010 1:27:00 AM
2-Butanone	ND	13		µg/Kg-dry	1	8/12/2010 1:27:00 AM
cis-1,2-Dichloroethene	ND	6.4		µg/Kg-dry	1	8/12/2010 1:27:00 AM
Chloroform	ND	6.4		µg/Kg-dry	1	8/12/2010 1:27:00 AM
1,1,1-Trichloroethane	ND	6.4		µg/Kg-dry	1	8/12/2010 1:27:00 AM
Carbon tetrachloride	ND	6.4		µg/Kg-dry	1	8/12/2010 1:27:00 AM
Benzene	ND	6.4		µg/Kg-dry	1	8/12/2010 1:27:00 AM

Approved By: CIT

Date: 9-19-10

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Qualifiers: # Accreditation not offered by NYS DOH for this parameter  
 \*\* Value exceeds Maximum Contaminant Value  
 F Value above quantitation range  
 J Analyte detected below quantitation limits  
 Q Outlying QC recoveries were associated with this parameter

\* Low Level  
 B Analyte detected in the associated Method Blank  
 H Holding times for preparation or analysis exceeded  
 ND Not Detected at the Reporting Limit  
 S Spike Recovery outside accepted recovery limits

# Upstate Laboratories, Inc.

## Analytical Report

Date: 19-Sep-10

CLIENT: Procter & Gamble Client Sample ID: PP-COMGR-A1  
 Lab Order: U1008176 Collection Date: 8/5/2010 9:15:00 AM  
 Project: Interim Closure Plan Liner Samples  
 Lab ID: U1008176-002 Matrix: SOIL

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
ASP/CLP TCL VOLATILES IN SOIL BY METHOD 8260B		8260ASP05_S		Analyst: LEF		
1,2-Dichloroethane	ND	6.4		µg/Kg-dry	1	8/12/2010 1:27:00 AM
Trichloroethene	ND	6.4		µg/Kg-dry	1	8/12/2010 1:27:00 AM
1,2-Dichloropropane	ND	6.4		µg/Kg-dry	1	8/12/2010 1:27:00 AM
Bromodichloromethane	ND	6.4		µg/Kg-dry	1	8/12/2010 1:27:00 AM
4-Methyl-2-pentanone	ND	13		µg/Kg-dry	1	8/12/2010 1:27:00 AM
cis-1,3-Dichloropropene	ND	6.4		µg/Kg-dry	1	8/12/2010 1:27:00 AM
Toluene	ND	6.4		µg/Kg-dry	1	8/12/2010 1:27:00 AM
trans-1,3-Dichloropropene	ND	6.4		µg/Kg-dry	1	8/12/2010 1:27:00 AM
1,1,2-Trichloroethane	ND	6.4		µg/Kg-dry	1	8/12/2010 1:27:00 AM
2-Hexanone	ND	13		µg/Kg-dry	1	8/12/2010 1:27:00 AM
Tetrachloroethene	ND	6.4		µg/Kg-dry	1	8/12/2010 1:27:00 AM
Dibromochloromethane	ND	6.4		µg/Kg-dry	1	8/12/2010 1:27:00 AM
Chlorobenzene	ND	6.4		µg/Kg-dry	1	8/12/2010 1:27:00 AM
Ethylbenzene	ND	6.4		µg/Kg-dry	1	8/12/2010 1:27:00 AM
m,p-Xylene	ND	6.4		µg/Kg-dry	1	8/12/2010 1:27:00 AM
o-Xylene	ND	6.4		µg/Kg-dry	1	8/12/2010 1:27:00 AM
Styrene	ND	6.4		µg/Kg-dry	1	8/12/2010 1:27:00 AM
Bromofom	ND	6.4		µg/Kg-dry	1	8/12/2010 1:27:00 AM
1,1,2,2-Tetrachloroethane	ND	6.4		µg/Kg-dry	1	8/12/2010 1:27:00 AM

**NOTES:**

TICS: No compounds were detected.

PERCENT MOISTURE BY ASTM D2216			P Moist			Analyst: GWL
Percent Moisture	21.7	0.0100	wt%	1	9/7/2010	

Approved By: CH

Date: 9-19-10

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Qualifiers:	#	Accreditation not offered by NYS DOH for this parameter	*	Low Level
	**	Value exceeds Maximum Contaminant Value	B	Analyte detected in the associated Method Blank
	F	Value above quantitation range	H	Holding times for preparation or analysis exceeded
	J	Analyte detected below quantitation limits	ND	Not Detected at the Reporting Limit
	Q	Outlying QC recoveries were associated with this parameter	S	Spike Recovery outside accepted recovery limits

# Upstate Laboratories, Inc.

## Analytical Report

Date: 19-Sep-10

CLIENT: Procter & Gamble  
 Lab Order: U1008176  
 Project: Interim Closure Plan Liner Samples  
 Lab ID: U1008176-003

Client Sample ID: PP-COMP-B  
 Collection Date: 8/5/2010 9:30:00 AM  
 Matrix: SOIL

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
<b>NONHALOGENATED VOLATILES BY EPA 8015B</b>						
				<b>8015_S</b>		Analyst: EA
1-Butanol (#)	ND	0.48		mg/Kg-dry	1	8/17/2010
1-Propanol (#)	ND	0.48		mg/Kg-dry	1	8/17/2010
2-Butanol (#)	ND	0.48		mg/Kg-dry	1	8/17/2010
Ethanol (#)	ND	0.48		mg/Kg-dry	1	8/17/2010
Isopropanol (#)	ND	0.48		mg/Kg-dry	1	8/17/2010
Methanol (#)	ND	0.48		mg/Kg-dry	1	8/17/2010
<b>CHLORINATED HERBICIDES BY EPA 8151A</b>						
				<b>8151A_ASPS</b>	<b>(SW3550)</b>	Analyst: EA
2,4,5-T	ND	40		µg/Kg-dry	1	8/18/2010
2,4,5-TP (Silvex)	ND	40		µg/Kg-dry	1	8/18/2010
2,4-D	ND	40		µg/Kg-dry	1	8/18/2010
Dinoseb	ND	40		µg/Kg-dry	1	8/18/2010
<b>ICP METALS, TOTALS</b>						
				<b>6010B-ASP</b>	<b>(SW3050B)</b>	Analyst: ALW
Barium	111	12.1		mg/Kg-dry	1	9/2/2010 12:59:36 PM
Beryllium	ND	0.726		mg/Kg-dry	1	9/2/2010 12:59:36 PM
Cadmium	ND	1.21		mg/Kg-dry	1	9/2/2010 12:59:36 PM
Chromium	16.2	2.42		mg/Kg-dry	1	9/2/2010 12:59:36 PM
Copper	9.84	2.42		mg/Kg-dry	1	9/2/2010 12:59:36 PM
Nickel	19.3	7.26		mg/Kg-dry	1	9/2/2010 12:59:36 PM
Silver	ND	2.42		mg/Kg-dry	1	9/2/2010 12:59:36 PM
Zinc	77.4	2.42		mg/Kg-dry	1	9/2/2010 12:59:36 PM
<b>ASP SOIL AND SOLID METALS BY ICP-MS</b>						
				<b>6020_ASPS</b>	<b>(SW3050B)</b>	Analyst: LJ
Antimony	ND	12.1		mg/Kg-dry	10	9/4/2010 2:43:00 PM
Arsenic	ND	12.1		mg/Kg-dry	10	9/4/2010 2:43:00 PM
Lead	13.2	7.26		mg/Kg-dry	10	9/4/2010 2:43:00 PM
Selenium	ND	7.26		mg/Kg-dry	10	9/4/2010 2:43:00 PM
Thallium	ND	7.26		mg/Kg-dry	10	9/4/2010 2:43:00 PM
<b>TOTAL MERCURY - SOIL/SOLID/WASTE</b>						
				<b>7471A_ASP</b>	<b>(SW7471A)</b>	Analyst: ALW
Mercury	0.244	0.0605		mg/Kg-dry	1	8/26/2010 2:01:00 PM
<b>TCL SEMIVOLATILE ORGANICS BY NYSDEC ASP 2005</b>						
				<b>8270ASP05_S</b>	<b>(SW3550A)</b>	Analyst: LD
Phenol	ND	2100		µg/Kg-dry	10	9/15/2010 5:22:00 AM
Bis(2-chloroethyl)ether	ND	2100		µg/Kg-dry	10	9/15/2010 5:22:00 AM
2-Chlorophenol	ND	2100		µg/Kg-dry	10	9/15/2010 5:22:00 AM
1,3-Dichlorobenzene	ND	2100		µg/Kg-dry	10	9/15/2010 5:22:00 AM
1,4-Dichlorobenzene	ND	2100		µg/Kg-dry	10	9/15/2010 5:22:00 AM
1,2-Dichlorobenzene	ND	2100		µg/Kg-dry	10	9/15/2010 5:22:00 AM
2-Methylphenol	ND	2100		µg/Kg-dry	10	9/15/2010 5:22:00 AM

Approved By: CH

Date: 9-19-10

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Qualifiers: # Accreditation not offered by NYS DOH for this parameter  
 \*\* Value exceeds Maximum Contaminant Value  
 E Value above quantitation range  
 J Analyte detected below quantitation limits  
 Q Outlying QC recoveries were associated with this parameter

\* Low Level  
 B Analyte detected in the associated Method Blank  
 H Holding times for preparation or analysis exceeded  
 ND Not Detected at the Reporting Limit  
 S Spike Recovery outside accepted recovery limits



# Upstate Laboratories, Inc.

## Analytical Report

Date: 19-Sep-10

CLIENT: Procter & Gamble Client Sample ID: PP-COMP-B  
 Lab Order: U1008176 Collection Date: 8/5/2010 9:30:00 AM  
 Project: Interim Closure Plan Lincx Samples  
 Lab ID: U1008176-003 Matrix: SOIL

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
<b>TCL SEMIVOLATILE ORGANICS BY NYSDEC ASP 2005</b>						
				<b>8270ASP05_S</b>	<b>(SW3550A)</b>	Analyst: LD
N-Nitrosodi-n-propylamine	ND	2100		µg/Kg-dry	10	9/15/2010 5:22:00 AM
Hexachloroethane	ND	2100		µg/Kg-dry	10	9/15/2010 5:22:00 AM
Nitrobenzene	ND	2100		µg/Kg-dry	10	9/15/2010 5:22:00 AM
Isophorone	ND	2100		µg/Kg-dry	10	9/15/2010 5:22:00 AM
2-Nitrophenol	ND	2100		µg/Kg-dry	10	9/15/2010 5:22:00 AM
2,4-Dimethylphenol	ND	2100		µg/Kg-dry	10	9/15/2010 5:22:00 AM
Bis(2-chloroethoxy)methane	ND	2100		µg/Kg-dry	10	9/15/2010 5:22:00 AM
2,4-Dichlorophenol	ND	2100		µg/Kg-dry	10	9/15/2010 5:22:00 AM
1,2,4-Trichlorobenzene	ND	2100		µg/Kg-dry	10	9/15/2010 5:22:00 AM
Naphthalene	ND	2100		µg/Kg-dry	10	9/15/2010 5:22:00 AM
4-Chloroaniline	ND	2100		µg/Kg-dry	10	9/15/2010 5:22:00 AM
Hexachlorobutadiene	ND	2100		µg/Kg-dry	10	9/15/2010 5:22:00 AM
4-Chloro-3-methylphenol	ND	2100		µg/Kg-dry	10	9/15/2010 5:22:00 AM
2-Methylnaphthalene	ND	2100		µg/Kg-dry	10	9/15/2010 5:22:00 AM
Hexachlorocyclopentadiene	ND	2100		µg/Kg-dry	10	9/15/2010 5:22:00 AM
2,4,6-Trichlorophenol	ND	2100		µg/Kg-dry	10	9/15/2010 5:22:00 AM
2,4,5-Trichlorophenol	ND	4000		µg/Kg-dry	10	9/15/2010 5:22:00 AM
2-Chloronaphthalene	ND	2100		µg/Kg-dry	10	9/15/2010 5:22:00 AM
2-Nitroaniline	ND	4000		µg/Kg-dry	10	9/15/2010 5:22:00 AM
Dimethyl phthalate	ND	2100		µg/Kg-dry	10	9/15/2010 5:22:00 AM
Acenaphthylene	ND	2100		µg/Kg-dry	10	9/15/2010 5:22:00 AM
2,6-Dinitrotoluene	ND	2100		µg/Kg-dry	10	9/15/2010 5:22:00 AM
3-Nitroaniline	ND	4000		µg/Kg-dry	10	9/15/2010 5:22:00 AM
Acenaphthene	ND	2100		µg/Kg-dry	10	9/15/2010 5:22:00 AM
2,4-Dinitrophenol	ND	4000		µg/Kg-dry	10	9/15/2010 5:22:00 AM
4-Nitrophenol	ND	4000		µg/Kg-dry	10	9/15/2010 5:22:00 AM
Dibenzofuran	ND	2100		µg/Kg-dry	10	9/15/2010 5:22:00 AM
2,4-Dinitrotoluene	ND	2100		µg/Kg-dry	10	9/15/2010 5:22:00 AM
Diethyl phthalate	ND	2100		µg/Kg-dry	10	9/15/2010 5:22:00 AM
4-Chlorophenyl phenyl ether	ND	2100		µg/Kg-dry	10	9/15/2010 5:22:00 AM
Fluorene	ND	2100		µg/Kg-dry	10	9/15/2010 5:22:00 AM
4-Nitroaniline	ND	4000		µg/Kg-dry	10	9/15/2010 5:22:00 AM
4,6-Dinitro-2-methylphenol	ND	4000		µg/Kg-dry	10	9/15/2010 5:22:00 AM
N-Nitrosodiphenylamine	ND	2100		µg/Kg-dry	10	9/15/2010 5:22:00 AM
4-Bromophenyl phenyl ether	ND	2100		µg/Kg-dry	10	9/15/2010 5:22:00 AM
Hexachlorobenzene	ND	2100		µg/Kg-dry	10	9/15/2010 5:22:00 AM
Pentachlorophenol	ND	4000		µg/Kg-dry	10	9/15/2010 5:22:00 AM
Phenanthrene	ND	2100		µg/Kg-dry	10	9/15/2010 5:22:00 AM
Anthracene	ND	2100		µg/Kg-dry	10	9/15/2010 5:22:00 AM

Approved By: CB

Date: 9-19-10

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Qualifiers: # Accreditation not offered by NYS DOH for this parameter  
 \*\* Value exceeds Maximum Contaminant Value  
 E Value above quantitation range  
 J Analyte detected below quantitation limits  
 Q Outlying QC recoveries were associated with this parameter

\* Low Level  
 B Analyte detected in the associated Method Blank  
 H Holding times for preparation or analysis exceeded  
 ND Not Detected at the Reporting Limit  
 S Spike Recovery outside accepted recovery limits

**Upstate Laboratories, Inc.**

**Analytical Report**

Date: 19-Sep-10

CLIENT: Procter & Gamble  
 Lab Order: U1008176  
 Project: Interim Closure Plan Liner Samples  
 Lab ID: U1008176-003

Client Sample ID: PP-COMP-B  
 Collection Date: 8/5/2010 9:30:00 AM  
 Matrix: SOIL

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
<b>TCL SEMIVOLATILE ORGANICS BY NYSDEC ASP 2005</b>						
				<b>8270ASP05_S</b>	<b>(SW3550A)</b>	Analyst: LD
Carbazole	ND	2100		µg/Kg-dry	10	9/15/2010 5:22:00 AM
Di-n-butyl phthalate	ND	2100		µg/Kg-dry	10	9/15/2010 5:22:00 AM
Fluoranthene	ND	2100		µg/Kg-dry	10	9/15/2010 5:22:00 AM
Pyrene	ND	2100		µg/Kg-dry	10	9/15/2010 5:22:00 AM
Butyl benzyl phthalate	ND	2100		µg/Kg-dry	10	9/15/2010 5:22:00 AM
3,3'-Dichlorobenzidine	ND	2100		µg/Kg-dry	10	9/15/2010 5:22:00 AM
Benz(a)anthracene	ND	2100		µg/Kg-dry	10	9/15/2010 5:22:00 AM
Chrysene	ND	2100		µg/Kg-dry	10	9/15/2010 5:22:00 AM
Bis(2-ethylhexyl)phthalate	ND	2100		µg/Kg-dry	10	9/15/2010 5:22:00 AM
Di-n-octyl phthalate	ND	2100		µg/Kg-dry	10	9/15/2010 5:22:00 AM
Benzo(b)fluoranthene	ND	2100		µg/Kg-dry	10	9/15/2010 5:22:00 AM
Benzo(k)fluoranthene	ND	2100		µg/Kg-dry	10	9/15/2010 5:22:00 AM
Benzo(a)pyrene	ND	2100		µg/Kg-dry	10	9/15/2010 5:22:00 AM
Indeno(1,2,3-cd)pyrene	ND	2100		µg/Kg-dry	10	9/15/2010 5:22:00 AM
Dibenz(a,h)anthracene	ND	2100		µg/Kg-dry	10	9/15/2010 5:22:00 AM
Benzo(g,h,i)perylene	ND	2100		µg/Kg-dry	10	9/15/2010 5:22:00 AM
(3+4)-Methylphenol	ND	2100		µg/Kg-dry	10	9/15/2010 5:22:00 AM
Bis(2-chloroisopropyl)ether	ND	2100		µg/Kg-dry	10	9/15/2010 5:22:00 AM
Atrazine	ND	2100		µg/Kg-dry	10	9/15/2010 5:22:00 AM
Benzaldehyde	ND	2100		µg/Kg-dry	10	9/15/2010 5:22:00 AM
Biphenyl	2000	2100	J	µg/Kg-dry	10	9/15/2010 5:22:00 AM
Acetophenone	ND	2100		µg/Kg-dry	10	9/15/2010 5:22:00 AM
1,2,4,5-Tetrachlorobenzene	ND	2100		µg/Kg-dry	10	9/15/2010 5:22:00 AM
Caprolactam	ND	2100		µg/Kg-dry	10	9/15/2010 5:22:00 AM
TIC: Cyclic octaatomic sulfur	1900	0		µg/Kg-dry	10	9/15/2010 5:22:00 AM
TIC: unknown	3200	0		µg/Kg-dry	10	9/15/2010 5:22:00 AM

**NOTES:**

The reporting limits were raised due to matrix interference.

<b>GROSS ALPHA AND BETA IN SOILS BY SW 9310</b>		<b>RADIONUCLIDES_SOIL</b>		Analyst: Sub	
ALPHA, Gross	See Attached	1.8	pci/g	1	8/20/2010
BETA, Gross	See Attached	1.8	pci/g	1	8/20/2010

**NOTES:**

Subcontracted to NYSDOH ELAP Lab ID#11777

<b>CYANIDE, TOTAL SOLIDS BY NYSDEC ASP 2005</b>		<b>CN_S_ASP</b>		<b>(E335.4)</b>		Analyst: BS	
Cyanide	ND	1.21	mg/Kg-dry	1	8/29/2010		
<b>PERCENT MOISTURE BY ASTM D2216</b>		<b>PMOIST</b>		<b>(E335.4)</b>		Analyst: GWL	
Percent Moisture	17.4	0.0100	wt%	1	8/24/2010		

Approved By: EH

Date: 9-19-10

- Qualifiers: # Accreditation not offered by NYS DOH for this parameter  
 \*\* Value exceeds Maximum Contaminant Value  
 E Value above quantitation range  
 J Analyte detected below quantitation limits  
 Q Outlying QC recoveries were associated with this parameter

- \* Low Level  
 B Analyte detected in the associated Method Blank  
 H Holding times for preparation or analysis exceeded  
 ND Not Detected at the Reporting Limit  
 S Spike Recovery outside accepted recovery limits

# Upstate Laboratories, Inc.

## Analytical Report

Date: 19-Sep-10

CLIENT: Procter & Gamble Client Sample ID: PP-GRAB-B1  
 Lab Order: U1008176 Collection Date: 8/5/2010 9:30:00 AM  
 Project: Interim Closure Plan Liner Samples  
 Lab ID: U1008176-004 Matrix: SOIL

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
<b>ASP/CLP TCL VOLATILES IN SOIL BY METHOD 8260B</b>				<b>8260ASP05_S</b>		Analyst: LEF
1,2,3-Trichlorobenzene	ND	34		µg/Kg-dry	5	8/12/2010 4:43:00 AM
1,2,4-Trichlorobenzene	ND	34		µg/Kg-dry	5	8/12/2010 4:43:00 AM
1,2,4-Trimethylbenzene	ND	34		µg/Kg-dry	5	8/12/2010 4:43:00 AM
1,2-Dibromo-3-chloropropane	ND	34		µg/Kg-dry	5	8/12/2010 4:43:00 AM
1,2-Dibromoethane	ND	34		µg/Kg-dry	5	8/12/2010 4:43:00 AM
1,2-Dichlorobenzene	ND	34		µg/Kg-dry	5	8/12/2010 4:43:00 AM
1,3,5-Trimethylbenzene	ND	34		µg/Kg-dry	5	8/12/2010 4:43:00 AM
1,3-Dichlorobenzene	ND	34		µg/Kg-dry	5	8/12/2010 4:43:00 AM
1,4-Dichlorobenzene	ND	34		µg/Kg-dry	5	8/12/2010 4:43:00 AM
1,4-Dioxane	ND	680		µg/Kg-dry	5	8/12/2010 4:43:00 AM
Bromochloromethane	ND	34		µg/Kg-dry	5	8/12/2010 4:43:00 AM
Cyclohexane	ND	34		µg/Kg-dry	5	8/12/2010 4:43:00 AM
Dichlorodifluoromethane	ND	34		µg/Kg-dry	5	8/12/2010 4:43:00 AM
Freon-113	ND	34		µg/Kg-dry	5	8/12/2010 4:43:00 AM
Isopropylbenzene	ND	34		µg/Kg-dry	5	8/12/2010 4:43:00 AM
Methyl Acetate	ND	34		µg/Kg-dry	5	8/12/2010 4:43:00 AM
Methyl tert-butyl ether	ND	34		µg/Kg-dry	5	8/12/2010 4:43:00 AM
Methylcyclohexane	ND	34		µg/Kg-dry	5	8/12/2010 4:43:00 AM
n-Butylbenzene	ND	34		µg/Kg-dry	5	8/12/2010 4:43:00 AM
n-Propylbenzene	ND	34		µg/Kg-dry	5	8/12/2010 4:43:00 AM
sec-Butylbenzene	ND	34		µg/Kg-dry	5	8/12/2010 4:43:00 AM
tert-Butylbenzene	ND	34		µg/Kg-dry	5	8/12/2010 4:43:00 AM
Trichlorofluoromethane	ND	34		µg/Kg-dry	5	8/12/2010 4:43:00 AM
Chloromethane	ND	34		µg/Kg-dry	5	8/12/2010 4:43:00 AM
Vinyl chloride	ND	34		µg/Kg-dry	5	8/12/2010 4:43:00 AM
Bromomethane	ND	34		µg/Kg-dry	5	8/12/2010 4:43:00 AM
Chloroethane	ND	34		µg/Kg-dry	5	8/12/2010 4:43:00 AM
Acetone	ND	68		µg/Kg-dry	5	8/12/2010 4:43:00 AM
1,1-Dichloroethene	ND	34		µg/Kg-dry	5	8/12/2010 4:43:00 AM
Carbon disulfide	ND	34		µg/Kg-dry	5	8/12/2010 4:43:00 AM
Methylene chloride	ND	34		µg/Kg-dry	5	8/12/2010 4:43:00 AM
trans-1,2-Dichloroethene	ND	34		µg/Kg-dry	5	8/12/2010 4:43:00 AM
1,1-Dichloroethane	ND	34		µg/Kg-dry	5	8/12/2010 4:43:00 AM
2-Butanone	ND	68		µg/Kg-dry	5	8/12/2010 4:43:00 AM
cis-1,2-Dichloroethene	ND	34		µg/Kg-dry	5	8/12/2010 4:43:00 AM
Chloroform	ND	34		µg/Kg-dry	5	8/12/2010 4:43:00 AM
1,1,1-Trichloroethane	ND	34		µg/Kg-dry	5	8/12/2010 4:43:00 AM
Carbon tetrachloride	ND	34		µg/Kg-dry	5	8/12/2010 4:43:00 AM
Benzene	ND	34		µg/Kg-dry	5	8/12/2010 4:43:00 AM

Approved By: CH Date: 9-19-10 Page 10 of 98

- |    |  |    |  |
|----|--|----|--|
| #  | Accreditation not offered by NYS DOH for this parameter    | *  | Low Level  |
| ** | Value exceeds Maximum Contaminant Value                    | B  | Analyte detected in the associated Method Blank    |
| E  | Value above quantitation range                             | H  | Holding times for preparation or analysis exceeded |
| J  | Analyte detected below quantitation limits                 | ND | Not Detected at the Reporting Limit                |
| Q  | Outlying QC recoveries were associated with this parameter | S  | Spike Recovery outside accepted recovery limits    |

**Upstate Laboratories, Inc.**

**Analytical Report**

Date: 19-Sep-10

CLIENT: Procter & Gamble  
 Lab Order: U1008176  
 Project: Interim Closure Plan Liner Samples  
 Lab ID: U1008176-004

Client Sample ID: PP-GRAB-B1  
 Collection Date: 8/5/2010 9:30:00 AM  
 Matrix: SOIL

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
<b>ASP/CLP TCL VOLATILES IN SOIL BY METHOD 8260B</b>		<b>8260ASP05_S</b>		Analyst: LEF		
1,2-Dichloroethane	ND	34		µg/Kg-dry	5	8/12/2010 4:43:00 AM
Trichloroethene	ND	34		µg/Kg-dry	5	8/12/2010 4:43:00 AM
1,2-Dichloropropane	ND	34		µg/Kg-dry	5	8/12/2010 4:43:00 AM
Bromodichloromethane	ND	34		µg/Kg-dry	5	8/12/2010 4:43:00 AM
4-Methyl-2-pentanone	ND	68		µg/Kg-dry	5	8/12/2010 4:43:00 AM
cis-1,3-Dichloropropene	ND	34		µg/Kg-dry	5	8/12/2010 4:43:00 AM
Toluene	ND	34		µg/Kg-dry	5	8/12/2010 4:43:00 AM
trans-1,3-Dichloropropene	ND	34		µg/Kg-dry	5	8/12/2010 4:43:00 AM
1,1,2-Trichloroethane	ND	34		µg/Kg-dry	5	8/12/2010 4:43:00 AM
2-Hexanone	ND	68		µg/Kg-dry	5	8/12/2010 4:43:00 AM
Tetrachloroethene	ND	34		µg/Kg-dry	5	8/12/2010 4:43:00 AM
Dibromochloromethane	ND	34		µg/Kg-dry	5	8/12/2010 4:43:00 AM
Chlorobenzene	ND	34		µg/Kg-dry	5	8/12/2010 4:43:00 AM
Ethylbenzene	ND	34		µg/Kg-dry	5	8/12/2010 4:43:00 AM
m,p-Xylene	ND	34		µg/Kg-dry	5	8/12/2010 4:43:00 AM
o-Xylene	ND	34		µg/Kg-dry	5	8/12/2010 4:43:00 AM
Styrene	ND	34		µg/Kg-dry	5	8/12/2010 4:43:00 AM
Bromoform	ND	34		µg/Kg-dry	5	8/12/2010 4:43:00 AM
1,1,2,2-Tetrachloroethane	ND	34		µg/Kg-dry	5	8/12/2010 4:43:00 AM
TIC: Biphenyl	650	0		µg/Kg-dry	5	8/12/2010 4:43:00 AM
TIC: Diphenyl ether	2700	0		µg/Kg-dry	5	8/12/2010 4:43:00 AM
TIC: Phenol, 4-butoxy-	830	0		µg/Kg-dry	5	8/12/2010 4:43:00 AM

**NOTES:**

The reporting limits were raised due to the high concentration of non-target compounds.

<b>PERCENT MOISTURE BY ASTM D2216</b>		<b>PMOIST</b>		Analyst: GWL	
Percent Moisture	26.7	0.0100	wt%	1	9/7/2010

Approved By: CH

Date: 9-19-10

- Qualifiers:**
- # Accreditation not offered by NYS DOH for this parameter
  - \*\* Value exceeds Maximum Contaminant Value
  - F Value above quantitation range
  - J Analyte detected below quantitation limits
  - Q Outlying QC recoveries were associated with this parameter

- \* Low Level
- B Analyte detected in the associated Method Blank
- H Holding times for preparation or analysis exceeded
- ND Not Detected at the Reporting Limit
- S Spike Recovery outside accepted recovery limits

**Upstate Laboratories, Inc.**

**Analytical Report**

Date: 19-Sep-10

CLIENT: Procter & Gamble Client Sample ID: PP-GRAB-B5  
 Lab Order: U1008176 Collection Date: 8/5/2010 9:40:00 AM  
 Project: Interim Closure Plan Liner Samples  
 Lab ID: U1008176-005 Matrix: SOIL

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
<b>NONHALOGENATED VOLATILES BY EPA 8015B</b>				<b>8015_S</b>		Analyst: EA
1-Butanol (#)	ND	0.53		mg/Kg-dry	1	8/17/2010
1-Propanol (#)	ND	0.53		mg/Kg-dry	1	8/17/2010
2-Butanol (#)	ND	0.53		mg/Kg-dry	1	8/17/2010
Ethanol (#)	ND	0.53		mg/Kg-dry	1	8/17/2010
Isopropanol (#)	ND	0.53		mg/Kg-dry	1	8/17/2010
Methanol (#)	ND	0.53		mg/Kg-dry	1	8/17/2010
<b>CHLORINATED HERBICIDES BY EPA 8151A</b>				<b>8151A_ASPS</b>	<b>(SW3550)</b>	Analyst: EA
2,4,5-T	ND	44		µg/Kg-dry	1	8/18/2010
2,4,5-TP (Silvex)	ND	44		µg/Kg-dry	1	8/18/2010
2,4-D	ND	44		µg/Kg-dry	1	8/18/2010
Dinoseb	ND	44		µg/Kg-dry	1	8/18/2010
<b>ICP METALS, TOTALS</b>				<b>6010B-ASP</b>	<b>(SW3050B)</b>	Analyst: ALW
Barium	26.7	13.3		mg/Kg-dry	1	9/2/2010 1:04:17 PM
Beryllium	ND	0.795		mg/Kg-dry	1	9/2/2010 1:04:17 PM
Cadmium	ND	1.33		mg/Kg-dry	1	9/2/2010 1:04:17 PM
Chromium	12.9	2.65		mg/Kg-dry	1	9/2/2010 1:04:17 PM
Copper	14.4	2.65		mg/Kg-dry	1	9/2/2010 1:04:17 PM
Nickel	28.0	7.95		mg/Kg-dry	1	9/2/2010 1:04:17 PM
Silver	ND	2.65		mg/Kg-dry	1	9/2/2010 1:04:17 PM
Zinc	61.8	2.65		mg/Kg-dry	1	9/2/2010 1:04:17 PM
<b>ASP SOIL AND SOLID METALS BY ICP-MS</b>				<b>6020_ASPS</b>	<b>(SW3050B)</b>	Analyst: LJ
Antimony	ND	13.3		mg/Kg-dry	10	9/4/2010 2:43:00 PM
Arsenic	ND	13.3		mg/Kg-dry	10	9/4/2010 2:43:00 PM
Lead	12.9	7.95		mg/Kg-dry	10	9/4/2010 2:43:00 PM
Selenium	ND	7.95		mg/Kg-dry	10	9/4/2010 2:43:00 PM
Thallium	ND	7.95		mg/Kg-dry	10	9/4/2010 2:43:00 PM
<b>TOTAL MERCURY - SOIL/SOLID/WASTE</b>				<b>7471A ASP</b>	<b>(SW7471A)</b>	Analyst: ALW
Mercury	ND	0.0663		mg/Kg-dry	1	8/26/2010 2:01:00 PM
<b>TCL SEMIVOLATILE ORGANICS BY NYSDEC ASP 2005</b>				<b>8270ASP05_S</b>	<b>(SW3550A)</b>	Analyst: LD
Phenol	ND	230		µg/Kg-dry	1	9/14/2010 9:05:00 PM
Bis(2-chloroethyl)ether	ND	230		µg/Kg-dry	1	9/14/2010 9:05:00 PM
2-Chlorophenol	ND	230		µg/Kg-dry	1	9/14/2010 9:05:00 PM
1,3-Dichlorobenzene	ND	230		µg/Kg-dry	1	9/14/2010 9:05:00 PM
1,4-Dichlorobenzene	ND	230		µg/Kg-dry	1	9/14/2010 9:05:00 PM
1,2-Dichlorobenzene	ND	230		µg/Kg-dry	1	9/14/2010 9:05:00 PM
2-Methylphenol	ND	230		µg/Kg-dry	1	9/14/2010 9:05:00 PM

Approved By:

*CAH*

Date:

*9-18-10*

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Qualifiers: # Accreditation not offered by NYS DOH for this parameter  
 \*\* Value exceeds Maximum Contaminant Value  
 E Value above quantitation range  
 J Analyte detected below quantitation limits  
 Q Outlying QC recoveries were associated with this parameter

\* Low Level  
 B Analyte detected in the associated Method Blank  
 H Holding times for preparation or analysis exceeded  
 ND Not Detected at the Reporting Limit  
 S Spike Recovery outside accepted recovery limits

# Upstate Laboratories, Inc.

## Analytical Report

Date: 19-Sep-10

CLIENT: Procter & Gamble  
 Lab Order: U1008176  
 Project: Interim Closure Plan Liner Samples  
 Lab ID: U1008176-005

Client Sample ID: PP-GRAB-B5  
 Collection Date: 8/5/2010 9:40:00 AM  
 Matrix: SOIL

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
<b>TCL SEMIVOLATILE ORGANICS BY NYSDEC ASP 2005</b>						
		8270	ASP05_S		(SW3550A)	Analyst: LD
N-Nitrosodi-n-propylamine	ND	230		µg/Kg-dry	1	9/14/2010 9:05:00 PM
Hexachloroethane	ND	230		µg/Kg-dry	1	9/14/2010 9:05:00 PM
Nitrobenzene	ND	230		µg/Kg-dry	1	9/14/2010 9:05:00 PM
Isophorone	ND	230		µg/Kg-dry	1	9/14/2010 9:05:00 PM
2-Nitrophenol	ND	230		µg/Kg-dry	1	9/14/2010 9:05:00 PM
2,4-Dimethylphenol	ND	230		µg/Kg-dry	1	9/14/2010 9:05:00 PM
Bis(2-chloroethoxy)methane	ND	230		µg/Kg-dry	1	9/14/2010 9:05:00 PM
2,4-Dichlorophenol	ND	230		µg/Kg-dry	1	9/14/2010 9:05:00 PM
1,2,4-Trichlorobenzene	ND	230		µg/Kg-dry	1	9/14/2010 9:05:00 PM
Naphthalene	ND	230		µg/Kg-dry	1	9/14/2010 9:05:00 PM
4-Chloroaniline	ND	230		µg/Kg-dry	1	9/14/2010 9:05:00 PM
Hexachlorobutadiene	ND	230		µg/Kg-dry	1	9/14/2010 9:05:00 PM
4-Chloro-3-methylphenol	ND	230		µg/Kg-dry	1	9/14/2010 9:05:00 PM
2-Methylnaphthalene	ND	230		µg/Kg-dry	1	9/14/2010 9:05:00 PM
Hexachlorocyclopentadiene	ND	230		µg/Kg-dry	1	9/14/2010 9:05:00 PM
2,4,6-Trichlorophenol	ND	230		µg/Kg-dry	1	9/14/2010 9:05:00 PM
2,4,5-Trichlorophenol	ND	440		µg/Kg-dry	1	9/14/2010 9:05:00 PM
2-Chloronaphthalene	ND	230		µg/Kg-dry	1	9/14/2010 9:05:00 PM
2-Nitroaniline	ND	440		µg/Kg-dry	1	9/14/2010 9:05:00 PM
Dimethyl phthalate	ND	230		µg/Kg-dry	1	9/14/2010 9:05:00 PM
Acenaphthylene	ND	230		µg/Kg-dry	1	9/14/2010 9:05:00 PM
2,6-Dinitrotoluene	ND	230		µg/Kg-dry	1	9/14/2010 9:05:00 PM
3-Nitroaniline	ND	440		µg/Kg-dry	1	9/14/2010 9:05:00 PM
Acenaphthene	ND	230		µg/Kg-dry	1	9/14/2010 9:05:00 PM
2,4-Dinitrophenol	ND	440		µg/Kg-dry	1	9/14/2010 9:05:00 PM
4-Nitrophenol	ND	440		µg/Kg-dry	1	9/14/2010 9:05:00 PM
Dibenzofuran	ND	230		µg/Kg-dry	1	9/14/2010 9:05:00 PM
2,4-Dinitrotoluene	ND	230		µg/Kg-dry	1	9/14/2010 9:05:00 PM
Diethyl phthalate	ND	230		µg/Kg-dry	1	9/14/2010 9:05:00 PM
4-Chlorophenyl phenyl ether	ND	230		µg/Kg-dry	1	9/14/2010 9:05:00 PM
Fluorene	ND	230		µg/Kg-dry	1	9/14/2010 9:05:00 PM
4-Nitroaniline	ND	440		µg/Kg-dry	1	9/14/2010 9:05:00 PM
4,6-Dinitro-2-methylphenol	ND	440		µg/Kg-dry	1	9/14/2010 9:05:00 PM
N-Nitrosodiphenylamine	ND	230		µg/Kg-dry	1	9/14/2010 9:05:00 PM
4-Bromophenyl phenyl ether	ND	230		µg/Kg-dry	1	9/14/2010 9:05:00 PM
Hexachlorobenzene	ND	230		µg/Kg-dry	1	9/14/2010 9:05:00 PM
Pentachlorophenol	ND	440		µg/Kg-dry	1	9/14/2010 9:05:00 PM
Phenanthrene	ND	230		µg/Kg-dry	1	9/14/2010 9:05:00 PM
Anthracene	ND	230		µg/Kg-dry	1	9/14/2010 9:05:00 PM

Approved By: CH

Date: 9-19-10

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Qualifiers: # Accreditation not offered by NYS DOH for this parameter  
 \*\* Value exceeds Maximum Contaminant Value  
 E Value above quantitation range  
 J Analyte detected below quantitation limits  
 Q Outlying QC recoveries were associated with this parameter

\* Low Level  
 B Analyte detected in the associated Method Blank  
 H Holding times for preparation or analysis exceeded  
 ND Not Detected at the Reporting Limit  
 S Spike Recovery outside accepted recovery limits

# Upstate Laboratories, Inc.

## Analytical Report

Date: 19-Sep-10

CLIENT: Procter & Gamble  
 Lab Order: U1008176  
 Project: Interim Closure Plan Liner Samples  
 Lab ID: U1008176-005

Client Sample ID: PP-GRAB-B5  
 Collection Date: 8/5/2010 9:40:00 AM  
 Matrix: SOIL

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
<b>TCL SEMIVOLATILE ORGANICS BY NYSDEC ASP 2005</b>						
				<b>8270ASP05_S</b>	<b>(SW3550A)</b>	<b>Analyst: LD</b>
Carbazole	ND	230		µg/Kg-dry	1	9/14/2010 9:05:00 PM
Di-n-butyl phthalate	200	230	J	µg/Kg-dry	1	9/14/2010 9:05:00 PM
Fluoranthene	ND	230		µg/Kg-dry	1	9/14/2010 9:05:00 PM
Pyrene	ND	230		µg/Kg-dry	1	9/14/2010 9:05:00 PM
Butyl benzyl phthalate	ND	230		µg/Kg-dry	1	9/14/2010 9:05:00 PM
3,3'-Dichlorobenzidine	ND	230		µg/Kg-dry	1	9/14/2010 9:05:00 PM
Benz(a)anthracene	ND	230		µg/Kg-dry	1	9/14/2010 9:05:00 PM
Chrysene	ND	230		µg/Kg-dry	1	9/14/2010 9:05:00 PM
Bis(2-ethylhexyl)phthalate	200	230	J	µg/Kg-dry	1	9/14/2010 9:05:00 PM
Di-n-octyl phthalate	ND	230		µg/Kg-dry	1	9/14/2010 9:05:00 PM
Benzo(b)fluoranthene	ND	230		µg/Kg-dry	1	9/14/2010 9:05:00 PM
Benzo(k)fluoranthene	ND	230		µg/Kg-dry	1	9/14/2010 9:05:00 PM
Benzo(a)pyrene	ND	230		µg/Kg-dry	1	9/14/2010 9:05:00 PM
Indeno(1,2,3-cd)pyrene	ND	230		µg/Kg-dry	1	9/14/2010 9:05:00 PM
Dibenz(a,h)anthracene	ND	230		µg/Kg-dry	1	9/14/2010 9:05:00 PM
Benzo(g,h,i)perylene	ND	230		µg/Kg-dry	1	9/14/2010 9:05:00 PM
(3+4)-Methylphenol	ND	230		µg/Kg-dry	1	9/14/2010 9:05:00 PM
Bis(2-chloroisopropyl)ether	ND	230		µg/Kg-dry	1	9/14/2010 9:05:00 PM
Atrazine	ND	230		µg/Kg-dry	1	9/14/2010 9:05:00 PM
Benzaldehyde	ND	230		µg/Kg-dry	1	9/14/2010 9:05:00 PM
Biphenyl	70	230	J	µg/Kg-dry	1	9/14/2010 9:05:00 PM
Acetophenone	ND	230		µg/Kg-dry	1	9/14/2010 9:05:00 PM
1,2,4,5-Tetrachlorobenzene	ND	230		µg/Kg-dry	1	9/14/2010 9:05:00 PM
Caprolactam	ND	230		µg/Kg-dry	1	9/14/2010 9:05:00 PM
TIC: gamma.-Sitosterol	320	0		µg/Kg-dry	1	9/14/2010 9:05:00 PM
TIC: 4-Nonylphenol	160	0	B	µg/Kg-dry	1	9/14/2010 9:05:00 PM
TIC: 9-Octadecenoic acid, (E)-	850	0	B	µg/Kg-dry	1	9/14/2010 9:05:00 PM
TIC: Cyclic octaatomic sulfur	11000	0		µg/Kg-dry	1	9/14/2010 9:05:00 PM
TIC: n-Hexadecanoic acid	110	0		µg/Kg-dry	1	9/14/2010 9:05:00 PM
TIC: Phenol, nonyl-	410	0	B	µg/Kg-dry	1	9/14/2010 9:05:00 PM
TIC: Phosphonic acid, dioctadecyl ester	220	0		µg/Kg-dry	1	9/14/2010 9:05:00 PM
TIC: unknown (13.85)	220	0		µg/Kg-dry	1	9/14/2010 9:05:00 PM
TIC: unknown (15.31)	110	0		µg/Kg-dry	1	9/14/2010 9:05:00 PM
TIC: unknown (15.39)	230	0		µg/Kg-dry	1	9/14/2010 9:05:00 PM
TIC: unknown (15.53)	240	0		µg/Kg-dry	1	9/14/2010 9:05:00 PM
TIC: unknown (15.7)	170	0	B	µg/Kg-dry	1	9/14/2010 9:05:00 PM
TIC: unknown (15.79)	220	0		µg/Kg-dry	1	9/14/2010 9:05:00 PM
TIC: unknown (15.84)	160	0	B	µg/Kg-dry	1	9/14/2010 9:05:00 PM

Approved By:

CH

Date:

9-19-10

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Qualifiers: # Accreditation not offered by NYS DOI for this parameter  
 \*\* Value exceeds Maximum Contaminant Value  
 E Value above quantitation range  
 J Analyte detected below quantitation limits  
 Q Outlying QC recoveries were associated with this parameter

\* Low Level  
 B Analyte detected in the associated Method Blank  
 IJ Holding times for preparation or analysis exceeded  
 ND Not Detected at the Reporting Limit  
 S Spike Recovery outside accepted recovery limits

**Upstate Laboratories, Inc.**

**Analytical Report**

Date: 19-Sep-10

CLIENT: Procter & Gamble Client Sample ID: PP-GRAB-B5  
 Lab Order: U1008176 Collection Date: 8/5/2010 9:40:00 AM  
 Project: Interim Closure Plan Liner Samples  
 Lab ID: U1008176-005 Matrix: SOIL

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
<b>TCL SEMIVOLATILE ORGANICS BY NYSDEC ASP 2005</b>						
						Analyst: LD
TIC: unknown (16.29)	210	0		µg/Kg-dry	1	9/14/2010 9:05:00 PM
TIC: unknown (16.81)	130	0		µg/Kg-dry	1	9/14/2010 9:05:00 PM
TIC: unknown (20.2)	370	0		µg/Kg-dry	1	9/14/2010 9:05:00 PM
TIC: unknown (22.17)	240	0		µg/Kg-dry	1	9/14/2010 9:05:00 PM
<b>ASP/CLP TCL VOLATILES IN SOIL BY METHOD 8260B</b>						
						Analyst: LEF
1,2,3-Trichlorobenzene	ND	6.6		µg/Kg-dry	1	8/12/2010 2:06:00 AM
1,2,4-Trichlorobenzene	ND	6.6		µg/Kg-dry	1	8/12/2010 2:08:00 AM
1,2,4-Trimethylbenzene	ND	6.6		µg/Kg-dry	1	8/12/2010 2:06:00 AM
1,2-Dibromo-3-chloropropane	ND	6.6		µg/Kg-dry	1	8/12/2010 2:06:00 AM
1,2-Dibromoethane	ND	6.6		µg/Kg-dry	1	8/12/2010 2:06:00 AM
1,2-Dichlorobenzene	ND	6.6		µg/Kg-dry	1	8/12/2010 2:06:00 AM
1,3,5-Trimethylbenzene	ND	6.6		µg/Kg-dry	1	8/12/2010 2:06:00 AM
1,3-Dichlorobenzene	ND	6.6		µg/Kg-dry	1	8/12/2010 2:06:00 AM
1,4-Dichlorobenzene	ND	6.6		µg/Kg-dry	1	8/12/2010 2:06:00 AM
1,4-Dioxane	ND	130		µg/Kg-dry	1	8/12/2010 2:06:00 AM
Bromochloromethane	ND	6.6		µg/Kg-dry	1	8/12/2010 2:06:00 AM
Cyclohexane	ND	6.6		µg/Kg-dry	1	8/12/2010 2:06:00 AM
Dichlorodifluoromethane	ND	6.6		µg/Kg-dry	1	8/12/2010 2:06:00 AM
Freon-113	ND	6.6		µg/Kg-dry	1	8/12/2010 2:06:00 AM
Isopropylbenzene	ND	6.6		µg/Kg-dry	1	8/12/2010 2:06:00 AM
Methyl Acetate	ND	6.6		µg/Kg-dry	1	8/12/2010 2:06:00 AM
Methyl tert-butyl ether	ND	6.6		µg/Kg-dry	1	8/12/2010 2:06:00 AM
Methylcyclohexane	ND	6.6		µg/Kg-dry	1	8/12/2010 2:06:00 AM
n-Butylbenzene	ND	6.6		µg/Kg-dry	1	8/12/2010 2:06:00 AM
n-Propylbenzene	ND	6.6		µg/Kg-dry	1	8/12/2010 2:06:00 AM
sec-Butylbenzene	ND	6.6		µg/Kg-dry	1	8/12/2010 2:06:00 AM
tert-Butylbenzene	ND	6.6		µg/Kg-dry	1	8/12/2010 2:06:00 AM
Trichlorofluoromethane	ND	6.6		µg/Kg-dry	1	8/12/2010 2:06:00 AM
Chloromethane	ND	6.6		µg/Kg-dry	1	8/12/2010 2:06:00 AM
Vinyl chloride	ND	6.6		µg/Kg-dry	1	8/12/2010 2:06:00 AM
Bromomethane	ND	6.6		µg/Kg-dry	1	8/12/2010 2:06:00 AM
Chloroethane	ND	6.6		µg/Kg-dry	1	8/12/2010 2:06:00 AM
Acetone	28	13		µg/Kg-dry	1	8/12/2010 2:06:00 AM
1,1-Dichloroethene	ND	6.6		µg/Kg-dry	1	8/12/2010 2:06:00 AM
Carbon disulfide	ND	6.6		µg/Kg-dry	1	8/12/2010 2:06:00 AM
Methylene chloride	ND	6.6		µg/Kg-dry	1	8/12/2010 2:06:00 AM
trans-1,2-Dichloroethene	ND	6.6		µg/Kg-dry	1	8/12/2010 2:06:00 AM
1,1-Dichloroethane	ND	6.6		µg/Kg-dry	1	8/12/2010 2:06:00 AM

Approved By: CH

Date: 9-19-10

- Qualifiers:**
- # Accreditation not offered by NYS DOH for this parameter
  - \*\* Value exceeds Maximum Contaminant Value
  - E Value above quantitation range
  - J Analyte detected below quantitation limits
  - Q Outlying QC recoveries were associated with this parameter

- \* Low Level
- B Analyte detected in the associated Method Blank
- H Holding times for preparation or analysis exceeded
- ND Not Detected at the Reporting Limit
- S Spike Recovery outside accepted recovery limits



# Upstate Laboratories, Inc.

## Analytical Report

Date: 19-Sep-10

CLIENT: Procter & Gamble  
 Lab Order: U1008176  
 Project: Interim Closure Plan Liner Samples  
 Lab ID: U1008176-005

Client Sample ID: PP-GRAB-B5  
 Collection Date: 8/5/2010 9:40:00 AM  
 Matrix: SOIL

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
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Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
<b>ASP/CLP TCL VOLATILES IN SOIL BY METHOD 8260B</b>				<b>8260ASP05_S</b>		Analyst: LEF
2-Butanone	ND	13		µg/Kg-dry	1	8/12/2010 2:06:00 AM
cis-1,2-Dichloroethene	ND	6.6		µg/Kg-dry	1	8/12/2010 2:06:00 AM
Chloroform	ND	6.6		µg/Kg-dry	1	8/12/2010 2:06:00 AM
1,1,1-Trichloroethane	ND	6.6		µg/Kg-dry	1	8/12/2010 2:06:00 AM
Carbon tetrachloride	ND	6.6		µg/Kg-dry	1	8/12/2010 2:06:00 AM
Benzene	ND	6.6		µg/Kg-dry	1	8/12/2010 2:06:00 AM
1,2-Dichloroethane	ND	6.6		µg/Kg-dry	1	8/12/2010 2:06:00 AM
Trichloroethene	ND	6.6		µg/Kg-dry	1	8/12/2010 2:06:00 AM
1,2-Dichloropropane	ND	6.6		µg/Kg-dry	1	8/12/2010 2:06:00 AM
Bromodichloromethane	ND	6.6		µg/Kg-dry	1	8/12/2010 2:06:00 AM
4-Methyl-2-pentanone	ND	13		µg/Kg-dry	1	8/12/2010 2:06:00 AM
cis-1,3-Dichloropropene	ND	6.6		µg/Kg-dry	1	8/12/2010 2:06:00 AM
Toluene	4	6.6	J	µg/Kg-dry	1	8/12/2010 2:06:00 AM
trans-1,3-Dichloropropene	ND	6.6		µg/Kg-dry	1	8/12/2010 2:06:00 AM
1,1,2-Trichloroethane	ND	6.6		µg/Kg-dry	1	8/12/2010 2:06:00 AM
2-Hexanone	ND	13		µg/Kg-dry	1	8/12/2010 2:06:00 AM
Tetrachloroethene	ND	6.6		µg/Kg-dry	1	8/12/2010 2:06:00 AM
Dibromochloromethane	ND	6.6		µg/Kg-dry	1	8/12/2010 2:06:00 AM
Chlorobenzene	ND	6.6		µg/Kg-dry	1	8/12/2010 2:06:00 AM
Ethylbenzene	ND	6.6		µg/Kg-dry	1	8/12/2010 2:06:00 AM
m,p-Xylene	ND	6.6		µg/Kg-dry	1	8/12/2010 2:06:00 AM
o-Xylene	ND	6.6		µg/Kg-dry	1	8/12/2010 2:06:00 AM
Styrene	ND	6.6		µg/Kg-dry	1	8/12/2010 2:06:00 AM
Bromoform	ND	6.6		µg/Kg-dry	1	8/12/2010 2:06:00 AM
1,1,2,2-Tetrachloroethane	ND	6.6		µg/Kg-dry	1	8/12/2010 2:06:00 AM

**NOTES:**

TICS: No compounds were detected.

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
<b>GROSS ALPHA AND BETA IN SOILS BY SW 9310</b>				<b>RADIONUCLIDES_SOII</b>		Analyst: Sub
ALPHA, Gross	See Attached	2.0		pci/g	1	8/20/2010
BETA, Gross	See Attached	2.0		pci/g	1	8/20/2010

**NOTES:**

Subcontracted to NYSDOH ELAP Lab ID#11777

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
<b>CYANIDE, TOTAL SOLIDS BY NYSDEC ASP 2005</b>				<b>CN_S_ASP (E335.4)</b>		Analyst: BS
Cyanide	ND	1.33		mg/Kg-dry	1	8/29/2010

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
<b>PERCENT MOISTURE BY ASTM D2216</b>				<b>PMOIST</b>		Analyst: GWL
Percent Moisture	24.5	0.0100		wt%	1	8/24/2010

Approved By: CH

Date: 9-19-10

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Qualifiers: # Accreditation not offered by NYS DOH for this parameter  
 \*\* Value exceeds Maximum Contaminant Value  
 E Value above quantitation range  
 J Analyte detected below quantitation limits  
 Q Outlying QC recoveries were associated with this parameter

\* Low Level  
 B Analyte detected in the associated Method Blank  
 H Holding times for preparation or analysis exceeded  
 ND Not Detected at the Reporting Limit  
 S Spike Recovery outside accepted recovery limits

Upstate Laboratories, Inc.

Analytical Report

Date: 19-Sep-10

CLIENT: Procter & Gamble
Lab Order: U1008176
Project: Intcrim Closure Plan Liner Samples
Lab ID: U1008176-006

Client Sample ID: PP-COMP-C
Collection Date: 8/5/2010 10:00:00 AM
Matrix: SOIL

Table with columns: Analyses, Result, Limit, Qual, Units, DF, Date Analyzed. Contains sections for Nonhalogenated Volatiles, Chlorinated Herbicides, ICP Metals, and Organic contaminants.

Approved By: [Signature]

Date: 9-19-10

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- Qualifiers: # Accreditation not offered by NYS DOH for this parameter
\*\* Value exceeds Maximum Contaminant Value
E Value above quantitation range
J Analyte detected below quantitation limits
Q Outlying QC recoveries were associated with this parameter
\* Low Level
B Analyte detected in the associated Method Blank
H Holding times for preparation or analysis exceeded
ND Not Detected at the Reporting Limit
S Spike Recovery outside accepted recovery limits

**Upstate Laboratories, Inc.****Analytical Report**

Date: 19-Sep-10

CLIENT: Procter &amp; Gamble

Client Sample ID: PP-COMP-C

Lab Order: U1008176

Collection Date: 8/5/2010 10:00:00 AM

Project: Interim Closure Plan Liner Samples

Lab ID: U1008176-006

Matrix: SOIL

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
<b>TCL SEMIVOLATILE ORGANICS BY NYSDEC ASP 2005</b>						
						Analyst: LD
N-Nitrosodi-n-propylamine	ND	210		µg/Kg-dry	1	9/14/2010 9:50:00 PM
Hexachloroethane	ND	210		µg/Kg-dry	1	9/14/2010 9:50:00 PM
Nitrobenzene	ND	210		µg/Kg-dry	1	9/14/2010 9:50:00 PM
Isophorone	ND	210		µg/Kg-dry	1	9/14/2010 9:50:00 PM
2-Nitrophenol	ND	210		µg/Kg-dry	1	9/14/2010 9:50:00 PM
2,4-Dimethylphenol	ND	210		µg/Kg-dry	1	9/14/2010 9:50:00 PM
Bis(2-chloroethoxy)methane	ND	210		µg/Kg-dry	1	9/14/2010 9:50:00 PM
2,4-Dichlorophenol	ND	210		µg/Kg-dry	1	9/14/2010 9:50:00 PM
1,2,4-Trichlorobenzene	ND	210		µg/Kg-dry	1	9/14/2010 9:50:00 PM
Naphthalene	ND	210		µg/Kg-dry	1	9/14/2010 9:50:00 PM
4-Chloroaniline	ND	210		µg/Kg-dry	1	9/14/2010 9:50:00 PM
Hexachlorobutadiene	ND	210		µg/Kg-dry	1	9/14/2010 9:50:00 PM
4-Chloro-3-methylphenol	ND	210		µg/Kg-dry	1	9/14/2010 9:50:00 PM
2-Methylnaphthalene	ND	210		µg/Kg-dry	1	9/14/2010 9:50:00 PM
Hexachlorocyclopentadiene	ND	210		µg/Kg-dry	1	9/14/2010 9:50:00 PM
2,4,6-Trichlorophenol	ND	210		µg/Kg-dry	1	9/14/2010 9:50:00 PM
2,4,5-Trichlorophenol	ND	400		µg/Kg-dry	1	9/14/2010 9:50:00 PM
2-Chloronaphthalene	ND	210		µg/Kg-dry	1	9/14/2010 9:50:00 PM
2-Nitroaniline	ND	400		µg/Kg-dry	1	9/14/2010 9:50:00 PM
Dimethyl phthalate	ND	210		µg/Kg-dry	1	9/14/2010 9:50:00 PM
Acenaphthylene	ND	210		µg/Kg-dry	1	9/14/2010 9:50:00 PM
2,6-Dinitrotoluene	ND	210		µg/Kg-dry	1	9/14/2010 9:50:00 PM
3-Nitroaniline	ND	400		µg/Kg-dry	1	9/14/2010 9:50:00 PM
Acenaphthene	ND	210		µg/Kg-dry	1	9/14/2010 9:50:00 PM
2,4-Dinitrophenol	ND	400		µg/Kg-dry	1	9/14/2010 9:50:00 PM
4-Nitrophenol	ND	400		µg/Kg-dry	1	9/14/2010 9:50:00 PM
Dibenzofuran	ND	210		µg/Kg-dry	1	9/14/2010 9:50:00 PM
2,4-Dinitrotoluene	ND	210		µg/Kg-dry	1	9/14/2010 9:50:00 PM
Diethyl phthalate	ND	210		µg/Kg-dry	1	9/14/2010 9:50:00 PM
4-Chlorophenyl phenyl ether	ND	210		µg/Kg-dry	1	9/14/2010 9:50:00 PM
Fluorene	ND	210		µg/Kg-dry	1	9/14/2010 9:50:00 PM
4-Nitroaniline	ND	400		µg/Kg-dry	1	9/14/2010 9:50:00 PM
4,6-Dinitro-2-methylphenol	ND	400		µg/Kg-dry	1	9/14/2010 9:50:00 PM
N-Nitrosodiphenylamine	ND	210		µg/Kg-dry	1	9/14/2010 9:50:00 PM
4-Bromophenyl phenyl ether	ND	210		µg/Kg-dry	1	9/14/2010 9:50:00 PM
Hexachlorobenzene	ND	210		µg/Kg-dry	1	9/14/2010 9:50:00 PM
Pentachlorophenol	ND	400		µg/Kg-dry	1	9/14/2010 9:50:00 PM
Phenanthrene	ND	210		µg/Kg-dry	1	9/14/2010 9:50:00 PM
Anthracene	ND	210		µg/Kg-dry	1	9/14/2010 9:50:00 PM

Approved By:

C.H.

Date:

9-19-10

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Qualifiers: # Accreditation not offered by NYS DOH for this parameter  
 \*\* Value exceeds Maximum Contaminant Value  
 E Value above quantitation range  
 J Analyte detected below quantitation limits  
 Q Outlying QC recoveries were associated with this parameter

\* Low Level  
 B Analyte detected in the associated Method Blank  
 H Holding times for preparation or analysis exceeded  
 ND Not Detected at the Reporting Limit  
 S Spike Recovery outside accepted recovery limits

# Upstate Laboratories, Inc.

## Analytical Report

Date: 19-Sep-10

**CLIENT:** Procter & Gamble **Client Sample ID:** PP-COMP-C  
**Lab Order:** U1008176 **Collection Date:** 8/5/2010 10:00:00 AM  
**Project:** Interim Closure Plan Liner Samples  
**Lab ID:** U1008176-006 **Matrix:** SOIL

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
<b>TCL SEMIVOLATILE ORGANICS BY NYSDEC ASP 2005</b>		<b>8270ASP05_S</b>		<b>(SW3550A)</b>		<b>Analyst: LD</b>
Carbazole	ND	210		µg/Kg-dry	1	9/14/2010 9:50:00 PM
Di-n-butyl phthalate	100	210	J	µg/Kg-dry	1	9/14/2010 9:50:00 PM
Fluoranthene	ND	210		µg/Kg-dry	1	9/14/2010 9:50:00 PM
Pyrene	ND	210		µg/Kg-dry	1	9/14/2010 9:50:00 PM
Butyl benzyl phthalate	ND	210		µg/Kg-dry	1	9/14/2010 9:50:00 PM
3,3'-Dichlorobenzidine	ND	210		µg/Kg-dry	1	9/14/2010 9:50:00 PM
Benz(a)anthracene	ND	210		µg/Kg-dry	1	9/14/2010 9:50:00 PM
Chrysene	ND	210		µg/Kg-dry	1	9/14/2010 9:50:00 PM
Bis(2-ethylhexyl)phthalate	100	210	J	µg/Kg-dry	1	9/14/2010 9:50:00 PM
Di-n-octyl phthalate	ND	210		µg/Kg-dry	1	9/14/2010 9:50:00 PM
Benzo(b)fluoranthene	ND	210		µg/Kg-dry	1	9/14/2010 9:50:00 PM
Benzo(k)fluoranthene	ND	210		µg/Kg-dry	1	9/14/2010 9:50:00 PM
Benzo(a)pyrene	ND	210		µg/Kg-dry	1	9/14/2010 9:50:00 PM
Indeno(1,2,3-cd)pyrene	ND	210		µg/Kg-dry	1	9/14/2010 9:50:00 PM
Dibenz(a,h)anthracene	ND	210		µg/Kg-dry	1	9/14/2010 9:50:00 PM
Benzo(g,h,i)perylene	ND	210		µg/Kg-dry	1	9/14/2010 9:50:00 PM
(3+4)-Methylphenol	ND	210		µg/Kg-dry	1	9/14/2010 9:50:00 PM
Bis(2-chloroisopropyl)ether	ND	210		µg/Kg-dry	1	9/14/2010 9:50:00 PM
Atrazine	ND	210		µg/Kg-dry	1	9/14/2010 9:50:00 PM
Benzaldehyde	ND	210		µg/Kg-dry	1	9/14/2010 9:50:00 PM
Biphenyl	610	210		µg/Kg-dry	1	9/14/2010 9:50:00 PM
Acetophenone	ND	210		µg/Kg-dry	1	9/14/2010 9:50:00 PM
1,2,4,5-Tetrachlorobenzene	ND	210		µg/Kg-dry	1	9/14/2010 9:50:00 PM
Caprolactam	ND	210		µg/Kg-dry	1	9/14/2010 9:50:00 PM
TIC: 4-Nonylphenol	220	0	B	µg/Kg-dry	1	9/14/2010 9:50:00 PM
TIC: 9-Octadecenoic acid, (E)-	430	0	B	µg/Kg-dry	1	9/14/2010 9:50:00 PM
TIC: Cyclic octaatomic sulfur	13000	0		µg/Kg-dry	1	9/14/2010 9:50:00 PM
TIC: Furazolidone	1400	0		µg/Kg-dry	1	9/14/2010 9:50:00 PM
TIC: unknown (13.77)	400	0		µg/Kg-dry	1	9/14/2010 9:50:00 PM
TIC: unknown (15.38)	200	0	B	µg/Kg-dry	1	9/14/2010 9:50:00 PM
TIC: unknown (15.45)	260	0	B	µg/Kg-dry	1	9/14/2010 9:50:00 PM
TIC: unknown (15.63)	160	0		µg/Kg-dry	1	9/14/2010 9:50:00 PM
TIC: unknown (15.78)	170	0	B	µg/Kg-dry	1	9/14/2010 9:50:00 PM
TIC: unknown (15.84)	140	0	B	µg/Kg-dry	1	9/14/2010 9:50:00 PM
TIC: unknown (16.29)	830	0		µg/Kg-dry	1	9/14/2010 9:50:00 PM
<b>GROSS ALPHA AND BETA IN SOILS BY SW 9310</b>		<b>RADIONUCLIDES_SOII</b>				<b>Analyst: Sub</b>
ALPHA, Gross	See Attached	1.8		pCi/g	1	8/20/2010
BETA, Gross	See Attached	1.8		pCi/g	1	8/20/2010

**Approved By:** CH **Date:** 9-17-10 **Page 19 of 98**

<b>Qualifiers:</b> # Accreditation not offered by NYS DOH for this parameter ** Value exceeds Maximum Contaminant Value E Value above quantitation range J Analyte detected below quantitation limits Q Outlying QC recoveries were associated with this parameter	* Low Level B Analyte detected in the associated Method Blank H Holding times for preparation or analysis exceeded ND Not Detected at the Reporting Limit S Spike Recovery outside accepted recovery limits
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**Upstate Laboratories, Inc.**

**Analytical Report**

Date: 19-Sep-10

CLIENT: Procter & Gamble Client Sample ID: PP-COMP-C  
 Lab Order: U1008176 Collection Date: 8/5/2010 10:00:00 AM  
 Project: Interim Closure Plan Liner Samples  
 Lab ID: U1008176-006 Matrix: SOIL

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
GROSS ALPHA AND BETA IN SOILS BY SW 9310 NOTES: Subcontracted to NYSDOH ELAP Lab ID#11777				RADIONUCLIDES_SOIL		Analyst: Sub
CYANIDE, TOTAL SOLIDS BY NYSDEC ASP 2005 Cyanide	ND	1.21		CN_S_ASP mg/Kg-dry	(E335.4) 1	Analyst: BS 8/29/2010
PERCENT MOISTURE BY ASTM D2216 Percent Moisture	17.3	0.0100		PMOIST wt%	1	Analyst: GWL 8/24/2010

Approved By: CH

Date: 9-17-10

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Qualifiers: # Accreditation not offered by NYS DOH for this parameter  
 \*\* Value exceeds Maximum Contaminant Value  
 R Value above quantitation range  
 J Analyte detected below quantitation limits  
 Q Outlying QC recoveries were associated with this parameter

\* Low Level  
 B Analyte detected in the associated Method Blank  
 H Holding times for preparation or analysis exceeded  
 ND Not Detected at the Reporting Limit  
 S Spike Recovery outside accepted recovery limits

# Upstate Laboratories, Inc.

## Analytical Report

Date: 19-Sep-10

CLIENT: Procter & Gamble  
 Lab Order: U1008176  
 Project: Interim Closure Plan Liner Samples  
 Lab ID: U1008176-007

Client Sample ID: PP-GRAB-C4  
 Collection Date: 8/5/2010 10:00:00 AM  
 Matrix: SOIL

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
<b>ASP/CLP TCL VOLATILES IN SOIL BY METHOD 8260B</b>		<b>8260ASP05_S</b>		Analyst: LEF		
1,2,3-Trichlorobenzene	ND	12		µg/Kg-dry	2	8/12/2010 5:42:00 PM
1,2,4-Trichlorobenzene	ND	12		µg/Kg-dry	2	8/12/2010 5:42:00 PM
1,2,4-Trimethylbenzene	ND	12		µg/Kg-dry	2	8/12/2010 5:42:00 PM
1,2-Dibromo-3-chloropropane	ND	12		µg/Kg-dry	2	8/12/2010 5:42:00 PM
1,2-Dibromoethane	ND	12		µg/Kg-dry	2	8/12/2010 5:42:00 PM
1,2-Dichlorobenzene	ND	12		µg/Kg-dry	2	8/12/2010 5:42:00 PM
1,3,5-Trimethylbenzene	ND	12		µg/Kg-dry	2	8/12/2010 5:42:00 PM
1,3-Dichlorobenzene	ND	12		µg/Kg-dry	2	8/12/2010 5:42:00 PM
1,4-Dichlorobenzene	ND	12		µg/Kg-dry	2	8/12/2010 5:42:00 PM
1,4-Dioxane	ND	250		µg/Kg-dry	2	8/12/2010 5:42:00 PM
Bromochloromethane	ND	12		µg/Kg-dry	2	8/12/2010 5:42:00 PM
Cyclohexane	ND	12		µg/Kg-dry	2	8/12/2010 5:42:00 PM
Dichlorodifluoromethane	ND	12		µg/Kg-dry	2	8/12/2010 5:42:00 PM
Freon-113	ND	12		µg/Kg-dry	2	8/12/2010 5:42:00 PM
Isopropylbenzene	ND	12		µg/Kg-dry	2	8/12/2010 5:42:00 PM
Methyl Acetate	ND	12		µg/Kg-dry	2	8/12/2010 5:42:00 PM
Methyl tert-butyl ether	ND	12		µg/Kg-dry	2	8/12/2010 5:42:00 PM
Methylcyclohexane	ND	12		µg/Kg-dry	2	8/12/2010 5:42:00 PM
n-Butylbenzene	ND	12		µg/Kg-dry	2	8/12/2010 5:42:00 PM
n-Propylbenzene	ND	12		µg/Kg-dry	2	8/12/2010 5:42:00 PM
sec-Butylbenzene	ND	12		µg/Kg-dry	2	8/12/2010 5:42:00 PM
tert-Butylbenzene	ND	12		µg/Kg-dry	2	8/12/2010 5:42:00 PM
Trichlorofluoromethane	ND	12		µg/Kg-dry	2	8/12/2010 5:42:00 PM
Chloromethane	ND	12		µg/Kg-dry	2	8/12/2010 5:42:00 PM
Vinyl chloride	ND	12		µg/Kg-dry	2	8/12/2010 5:42:00 PM
Bromomethane	ND	12		µg/Kg-dry	2	8/12/2010 5:42:00 PM
Chloroethane	ND	12		µg/Kg-dry	2	8/12/2010 5:42:00 PM
Acetone	ND	25		µg/Kg-dry	2	8/12/2010 5:42:00 PM
1,1-Dichloroethene	ND	12		µg/Kg-dry	2	8/12/2010 5:42:00 PM
Carbon disulfide	ND	12		µg/Kg-dry	2	8/12/2010 5:42:00 PM
Methylene chloride	ND	12		µg/Kg-dry	2	8/12/2010 5:42:00 PM
trans-1,2-Dichloroethene	ND	12		µg/Kg-dry	2	8/12/2010 5:42:00 PM
1,1-Dichloroethane	ND	12		µg/Kg-dry	2	8/12/2010 5:42:00 PM
2-Butanone	ND	25		µg/Kg-dry	2	8/12/2010 5:42:00 PM
cis-1,2-Dichloroethene	ND	12		µg/Kg-dry	2	8/12/2010 5:42:00 PM
Chloroform	ND	12		µg/Kg-dry	2	8/12/2010 5:42:00 PM
1,1,1-Trichloroethane	ND	12		µg/Kg-dry	2	8/12/2010 5:42:00 PM
Carbon tetrachloride	ND	12		µg/Kg-dry	2	8/12/2010 5:42:00 PM
Benzene	ND	12		µg/Kg-dry	2	8/12/2010 5:42:00 PM

Approved By:                     LH                    

Date:                     9-19-10                    

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Qualifiers: # Accreditation not offered by NYS DOH for this parameter  
 \*\* Value exceeds Maximum Contaminant Value  
 E Value above quantitation range  
 J Analyte detected below quantitation limits  
 Q Outlying QC recoveries were associated with this parameter

\* Low Level  
 B Analyte detected in the associated Method Blank  
 H Holding times for preparation or analysis exceeded  
 ND Not Detected at the Reporting Limit  
 S Spike Recovery outside accepted recovery limits

# Upstate Laboratories, Inc.

## Analytical Report

Date: 19-Sep-10

CLIENT: Procter & Gamble  
Lab Order: U1008176  
Project: Interim Closure Plan Liner Samples  
Lab ID: U1008176-007

Client Sample ID: PP-GRAB-C4  
Collection Date: 8/5/2010 10:00:00 AM  
Matrix: SOIL

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
<b>ASP/CLP TCL VOLATILES IN SOIL BY METHOD 8260B</b>						
			8260ASP05_S			Analyst: LEF
1,2-Dichloroethane	ND	12		µg/Kg-dry	2	8/12/2010 5:42:00 PM
Trichloroethene	ND	12		µg/Kg-dry	2	8/12/2010 5:42:00 PM
1,2-Dichloropropane	ND	12		µg/Kg-dry	2	8/12/2010 5:42:00 PM
Bromodichloromethane	ND	12		µg/Kg-dry	2	8/12/2010 5:42:00 PM
4-Methyl-2-pentanone	ND	25		µg/Kg-dry	2	8/12/2010 5:42:00 PM
cis-1,3-Dichloropropene	ND	12		µg/Kg-dry	2	8/12/2010 5:42:00 PM
Toluene	ND	12		µg/Kg-dry	2	8/12/2010 5:42:00 PM
trans-1,3-Dichloropropene	ND	12		µg/Kg-dry	2	8/12/2010 5:42:00 PM
1,1,2-Trichloroethane	ND	12		µg/Kg-dry	2	8/12/2010 5:42:00 PM
2-Hexanone	ND	25		µg/Kg-dry	2	8/12/2010 5:42:00 PM
Tetrachloroethene	ND	12		µg/Kg-dry	2	8/12/2010 5:42:00 PM
Dibromochloromethane	ND	12		µg/Kg-dry	2	8/12/2010 5:42:00 PM
Chlorobenzene	ND	12		µg/Kg-dry	2	8/12/2010 5:42:00 PM
Ethylbenzene	ND	12		µg/Kg-dry	2	8/12/2010 5:42:00 PM
m,p-Xylene	ND	12		µg/Kg-dry	2	8/12/2010 5:42:00 PM
o-Xylene	ND	12		µg/Kg-dry	2	8/12/2010 5:42:00 PM
Styrene	ND	12		µg/Kg-dry	2	8/12/2010 5:42:00 PM
Bromoform	ND	12		µg/Kg-dry	2	8/12/2010 5:42:00 PM
1,1,2,2-Tetrachloroethane	ND	12		µg/Kg-dry	2	8/12/2010 5:42:00 PM
TIC: Biphenyl	1500	0		µg/Kg-dry	2	8/12/2010 5:42:00 PM
TIC: Diphenyl ether	5000	0		µg/Kg-dry	2	8/12/2010 5:42:00 PM
TIC: unknown	260	0		µg/Kg-dry	2	8/12/2010 5:42:00 PM

### NOTES:

The reporting limits were raised due to the high concentration of non-target compounds.

### PERCENT MOISTURE BY ASTM D2216

Percent Moisture

19.5

0.0100

### PMOIST

wt%

1

Analyst: GWL

9/7/2010

Approved By:    CJT   

Date:    7-17-10   

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Qualifiers: # Accreditation not offered by NYS DOH for this parameter  
\*\* Value exceeds Maximum Contaminant Value  
E Value above quantitation range  
J Analyte detected below quantitation limits  
Q Outlying QC recoveries were associated with this parameter

\* Low Level  
B Analyte detected in the associated Method Blank  
H Holding times for preparation or analysis exceeded  
ND Not Detected at the Reporting Limit  
S Spike Recovery outside accepted recovery limits

# Upstate Laboratories, Inc.

## Analytical Report

Date: 19-Sep-10

CLIENT: Procter & Gamble Client Sample ID: PP-GRAB-C6  
 Lab Order: U1008176 Collection Date: 8/5/2010 10:10:00 AM  
 Project: Interim Closure Plan Liner Samples  
 Lab ID: U1008176-008 Matrix: SOIL

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
<b>NONHALOGENATED VOLATILES BY EPA 8015B</b>						
				<b>8015_S</b>		Analyst: EA
1-Butanol (#)	ND	0.44		mg/Kg-dry	1	8/17/2010
1-Propanol (#)	ND	0.44		mg/Kg-dry	1	8/17/2010
2-Butanol (#)	ND	0.44		mg/Kg-dry	1	8/17/2010
Ethanol (#)	ND	0.44		mg/Kg-dry	1	8/17/2010
Isopropanol (#)	ND	0.44		mg/Kg-dry	1	8/17/2010
Methanol (#)	ND	0.44		mg/Kg-dry	1	8/17/2010
<b>CHLORINATED HERBICIDES BY EPA 8151A</b>						
				<b>8151A_ASPS</b>	<b>(SW3550)</b>	Analyst: EA
2,4,5-T	ND	36		µg/Kg-dry	1	8/18/2010
2,4,5-TP (Silvex)	ND	36		µg/Kg-dry	1	8/18/2010
2,4-D	ND	36		µg/Kg-dry	1	8/18/2010
Dinoseb	ND	36		µg/Kg-dry	1	8/18/2010
<b>ICP METALS, TOTALS</b>						
				<b>6010B-ASP</b>	<b>(SW3050B)</b>	Analyst: ALW
Barium	78.1	11.0		mg/Kg-dry	1	9/2/2010 1:12:31 PM
Beryllium	ND	0.659		mg/Kg-dry	1	9/2/2010 1:12:31 PM
Cadmium	ND	1.10		mg/Kg-dry	1	9/2/2010 1:12:31 PM
Chromium	11.7	2.20		mg/Kg-dry	1	9/2/2010 1:12:31 PM
Copper	10.9	2.20		mg/Kg-dry	1	9/2/2010 1:12:31 PM
Nickel	17.5	6.59		mg/Kg-dry	1	9/2/2010 1:12:31 PM
Silver	ND	2.20		mg/Kg-dry	1	9/2/2010 1:12:31 PM
Zinc	69.5	2.20		mg/Kg-dry	1	9/2/2010 1:12:31 PM
<b>ASP SOIL AND SOLID METALS BY ICP-MS</b>						
				<b>6020_ASPS</b>	<b>(SW3050B)</b>	Analyst: LJ
Antimony	ND	11.0		mg/Kg-dry	10	9/4/2010 2:43:00 PM
Arsenic	ND	11.0		mg/Kg-dry	10	9/4/2010 2:43:00 PM
Lead	21.3	6.59		mg/Kg-dry	10	9/4/2010 2:43:00 PM
Selenium	ND	6.59		mg/Kg-dry	10	9/4/2010 2:43:00 PM
Thallium	ND	6.59		mg/Kg-dry	10	9/4/2010 2:43:00 PM
<b>TOTAL MERCURY - SOIL/SOLID/WASTE</b>						
				<b>7471A_ASP</b>	<b>(SW7471A)</b>	Analyst: ALW
Mercury	0.129	0.0549		mg/Kg-dry	1	8/26/2010 2:01:00 PM
<b>TCL SEMIVOLATILE ORGANICS BY NYSDEC ASP 2005</b>						
				<b>8270ASP05_S</b>	<b>(SW3550A)</b>	Analyst: LD
Phenol	ND	1900		µg/Kg-dry	10	9/15/2010 6:27:00 PM
Bis(2-chloroethyl)ether	ND	1900		µg/Kg-dry	10	9/15/2010 6:27:00 PM
2-Chlorophenol	ND	1900		µg/Kg-dry	10	9/15/2010 6:27:00 PM
1,3-Dichlorobenzene	ND	1900		µg/Kg-dry	10	9/15/2010 6:27:00 PM
1,4-Dichlorobenzene	ND	1900		µg/Kg-dry	10	9/15/2010 6:27:00 PM
1,2-Dichlorobenzene	ND	1900		µg/Kg-dry	10	9/15/2010 6:27:00 PM
2-Methylphenol	ND	1900		µg/Kg-dry	10	9/15/2010 6:27:00 PM

Approved By:                     CH                    

Date:                     9-16-10                    

- Qualifiers: # Accreditation not offered by NYS DOH for this parameter  
 \*\* Value exceeds Maximum Contaminant Value  
 F Value above quantitation range  
 J Analyte detected below quantitation limits  
 Q Outlying QC recoveries were associated with this parameter

- Low Level
- B Analyte detected in the associated Method Blank
- H Holding times for preparation or analysis exceeded
- ND Not Detected at the Reporting Limit
- S Spike Recovery outside accepted recovery limits



# Upstate Laboratories, Inc.

## Analytical Report

Date: 19-Sep-10

CLIENT: Procter & Gamble Client Sample ID: PP-GRAB-C6  
 Lab Order: U1008176 Collection Date: 8/5/2010 10:10:00 AM  
 Project: Interim Closure Plan Liner Samples  
 Lab ID: U1008176-008 Matrix: SOIL

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
<b>TCL SEMIVOLATILE ORGANICS BY NYSDEC ASP 2005</b>						
N-Nitrosodi-n-propylamine	ND	1900		µg/Kg-dry	10	9/15/2010 6:27:00 PM
Hexachloroethane	ND	1900		µg/Kg-dry	10	9/15/2010 6:27:00 PM
Nitrobenzene	ND	1900		µg/Kg-dry	10	9/15/2010 6:27:00 PM
Isophorone	ND	1900		µg/Kg-dry	10	9/15/2010 6:27:00 PM
2-Nitrophenol	ND	1900		µg/Kg-dry	10	9/15/2010 6:27:00 PM
2,4-Dimethylphenol	ND	1900		µg/Kg-dry	10	9/15/2010 6:27:00 PM
Bis(2-chloroethoxy)methane	ND	1900		µg/Kg-dry	10	9/15/2010 6:27:00 PM
2,4-Dichlorophenol	ND	1900		µg/Kg-dry	10	9/15/2010 6:27:00 PM
1,2,4-Trichlorobenzene	ND	1900		µg/Kg-dry	10	9/15/2010 6:27:00 PM
Naphthalene	ND	1900		µg/Kg-dry	10	9/15/2010 6:27:00 PM
4-Chloroaniline	ND	1900		µg/Kg-dry	10	9/15/2010 6:27:00 PM
Hexachlorobutadiene	ND	1900		µg/Kg-dry	10	9/15/2010 6:27:00 PM
4-Chloro-3-methylphenol	ND	1900		µg/Kg-dry	10	9/15/2010 6:27:00 PM
2-Methylnaphthalene	ND	1900		µg/Kg-dry	10	9/15/2010 6:27:00 PM
Hexachlorocyclopentadiene	ND	1900		µg/Kg-dry	10	9/15/2010 6:27:00 PM
2,4,6-Trichlorophenol	ND	1900		µg/Kg-dry	10	9/15/2010 6:27:00 PM
2,4,5-Trichlorophenol	ND	3600		µg/Kg-dry	10	9/15/2010 6:27:00 PM
2-Chloronaphthalene	ND	1900		µg/Kg-dry	10	9/15/2010 6:27:00 PM
2-Nitroaniline	ND	3600		µg/Kg-dry	10	9/15/2010 6:27:00 PM
Dimethyl phthalate	ND	1900		µg/Kg-dry	10	9/15/2010 6:27:00 PM
Acenaphthylene	ND	1900		µg/Kg-dry	10	9/15/2010 6:27:00 PM
2,6-Dinitrotoluene	ND	1900		µg/Kg-dry	10	9/15/2010 6:27:00 PM
3-Nitroaniline	ND	3600		µg/Kg-dry	10	9/15/2010 6:27:00 PM
Acenaphthene	ND	1900		µg/Kg-dry	10	9/15/2010 6:27:00 PM
2,4-Dinitrophenol	ND	3600		µg/Kg-dry	10	9/15/2010 6:27:00 PM
4-Nitrophenol	ND	3600		µg/Kg-dry	10	9/15/2010 6:27:00 PM
Dibenzofuran	ND	1900		µg/Kg-dry	10	9/15/2010 6:27:00 PM
2,4-Dinitrotoluene	ND	1900		µg/Kg-dry	10	9/15/2010 6:27:00 PM
Diethyl phthalate	ND	1900		µg/Kg-dry	10	9/15/2010 6:27:00 PM
4-Chlorophenyl phenyl ether	ND	1900		µg/Kg-dry	10	9/15/2010 6:27:00 PM
Fluorene	ND	1900		µg/Kg-dry	10	9/15/2010 6:27:00 PM
4-Nitroaniline	ND	3600		µg/Kg-dry	10	9/15/2010 6:27:00 PM
4,6-Dinitro-2-methylphenol	ND	3600		µg/Kg-dry	10	9/15/2010 6:27:00 PM
N-Nitrosodiphenylamine	ND	1900		µg/Kg-dry	10	9/15/2010 6:27:00 PM
4-Bromophenyl phenyl ether	ND	1900		µg/Kg-dry	10	9/15/2010 6:27:00 PM
Hexachlorobenzene	ND	1900		µg/Kg-dry	10	9/15/2010 6:27:00 PM
Pentachlorophenol	ND	3600		µg/Kg-dry	10	9/15/2010 6:27:00 PM
Phenanthrene	ND	1900		µg/Kg-dry	10	9/15/2010 6:27:00 PM
Anthracene	ND	1900		µg/Kg-dry	10	9/15/2010 6:27:00 PM

Approved By:         CA        

Date:         9-19-10        

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Qualifiers: # Accreditation not offered by NYS DOH for this parameter  
 \*\* Value exceeds Maximum Contaminant Value  
 E Value above quantitation range  
 J Analyte detected below quantitation limits  
 Q Outlying QC recoveries were associated with this parameter

\* Low Level  
 B Analyte detected in the associated Method Blank  
 H Holding times for preparation or analysis exceeded  
 ND Not Detected at the Reporting Limit  
 S Spike Recovery outside accepted recovery limits

# Upstate Laboratories, Inc.

## Analytical Report

Date: 19-Sep-10

CLIENT: Procter & Gamble  
 Lab Order: U1008176  
 Project: Interim Closure Plan Liner Samples  
 Lab ID: U1008176-008

Client Sample ID: PP-GRAB-C6  
 Collection Date: 8/5/2010 10:10:00 AM  
 Matrix: SOIL

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
<b>TCL SEMIVOLATILE ORGANICS BY NYSDEC ASP 2005</b>						
				<b>8270ASP05_S</b>		<b>(SW3550A)</b>
						Analyst: LD
Carbazole	ND	1900		µg/Kg-dry	10	9/15/2010 6:27:00 PM
Di-n-butyl phthalate	ND	1900		µg/Kg-dry	10	9/15/2010 6:27:00 PM
Fluoranthene	ND	1900		µg/Kg-dry	10	9/15/2010 6:27:00 PM
Pyrene	ND	1900		µg/Kg-dry	10	9/15/2010 6:27:00 PM
Butyl benzyl phthalate	ND	1900		µg/Kg-dry	10	9/15/2010 6:27:00 PM
3,3'-Dichlorobenzidine	ND	1900		µg/Kg-dry	10	9/15/2010 6:27:00 PM
Benz(a)anthracene	ND	1900		µg/Kg-dry	10	9/15/2010 6:27:00 PM
Chrysene	ND	1900		µg/Kg-dry	10	9/15/2010 6:27:00 PM
Bis(2-ethylhexyl)phthalate	ND	1900		µg/Kg-dry	10	9/15/2010 6:27:00 PM
Di-n-octyl phthalate	ND	1900		µg/Kg-dry	10	9/15/2010 6:27:00 PM
Benzo(b)fluoranthene	ND	1900		µg/Kg-dry	10	9/15/2010 6:27:00 PM
Benzo(k)fluoranthene	ND	1900		µg/Kg-dry	10	9/15/2010 6:27:00 PM
Benzo(a)pyrene	ND	1900		µg/Kg-dry	10	9/15/2010 6:27:00 PM
Indeno(1,2,3-cd)pyrene	ND	1900		µg/Kg-dry	10	9/15/2010 6:27:00 PM
Dibenz(a,h)anthracene	ND	1900		µg/Kg-dry	10	9/15/2010 6:27:00 PM
Benzo(g,h,i)perylene	ND	1900		µg/Kg-dry	10	9/15/2010 6:27:00 PM
(3+4)-Methylphenol	ND	1900		µg/Kg-dry	10	9/15/2010 6:27:00 PM
Bis(2-chloroisopropyl)ether	ND	1900		µg/Kg-dry	10	9/15/2010 6:27:00 PM
Atrazine	ND	1900		µg/Kg-dry	10	9/15/2010 6:27:00 PM
Benzaldehyde	ND	1900		µg/Kg-dry	10	9/15/2010 6:27:00 PM
Biphenyl	5700	1900		µg/Kg-dry	10	9/15/2010 6:27:00 PM
Acetophenone	ND	1900		µg/Kg-dry	10	9/15/2010 6:27:00 PM
1,2,4,5-Tetrachlorobenzene	ND	1900		µg/Kg-dry	10	9/15/2010 6:27:00 PM
Caprolactam	ND	1900		µg/Kg-dry	10	9/15/2010 6:27:00 PM
TIC: Cyclic octaatomic sulfur	790	0		µg/Kg-dry	10	9/15/2010 6:27:00 PM
TIC: unknown	13000	0		µg/Kg-dry	10	9/15/2010 6:27:00 PM

**NOTES:**

The reporting limits were raised due to the high concentration of target compounds.

<b>ASP/CLP TCL VOLATILES IN SOIL BY METHOD 8260B</b>				<b>8260ASP05_S</b>		Analyst: LEF
1,2,3-Trichlorobenzene	ND	5.5		µg/Kg-dry	1	8/12/2010 2:46:00 AM
1,2,4-Trichlorobenzene	ND	5.5		µg/Kg-dry	1	8/12/2010 2:46:00 AM
1,2,4-Trimethylbenzene	ND	5.5		µg/Kg-dry	1	8/12/2010 2:46:00 AM
1,2-Dibromo-3-chloropropane	ND	5.5		µg/Kg-dry	1	8/12/2010 2:46:00 AM
1,2-Dibromoethane	ND	5.5		µg/Kg-dry	1	8/12/2010 2:46:00 AM
1,2-Dichlorobenzene	ND	5.5		µg/Kg-dry	1	8/12/2010 2:46:00 AM
1,3,5-Trimethylbenzene	ND	5.5		µg/Kg-dry	1	8/12/2010 2:46:00 AM
1,3-Dichlorobenzene	ND	5.5		µg/Kg-dry	1	8/12/2010 2:46:00 AM
1,4-Dichlorobenzene	ND	5.5		µg/Kg-dry	1	8/12/2010 2:46:00 AM

Approved By: CH

Date: 9-19-10

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Qualifiers: # Accreditation not offered by NYS DOH for this parameter  
 \*\* Value exceeds Maximum Contaminant Value  
 E Value above quantitation range  
 J Analyte detected below quantitation limits  
 Q Outlying QC recoveries were associated with this parameter

\* Low Level  
 B Analyte detected in the associated Method Blank  
 H Holding times for preparation or analysis exceeded  
 ND Not Detected at the Reporting Limit  
 S Spike Recovery outside accepted recovery limits

# Upstate Laboratories, Inc.

## Analytical Report

Date: 19-Sep-10

**CLIENT:** Procter & Gamble **Client Sample ID:** PP-GRAB-C6  
**Lab Order:** U1008176 **Collection Date:** 8/5/2010 10:10:00 AM  
**Project:** Interim Closure Plan Liner Samples  
**Lab ID:** U1008176-008 **Matrix:** SOIL

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
<b>ASP/CLP TCL VOLATILES IN SOIL BY METHOD 8260B</b>		<b>8260ASP05_S</b>		Analyst: LEF		
1,4-Dioxane	ND	110		µg/Kg-dry	1	8/12/2010 2:46:00 AM
Bromochloromethane	ND	5.5		µg/Kg-dry	1	8/12/2010 2:46:00 AM
Cyclohexane	ND	5.5		µg/Kg-dry	1	8/12/2010 2:46:00 AM
Dichlorodifluoromethane	ND	5.5		µg/Kg-dry	1	8/12/2010 2:46:00 AM
Freon-113	ND	5.5		µg/Kg-dry	1	8/12/2010 2:46:00 AM
Isopropylbenzene	ND	5.5		µg/Kg-dry	1	8/12/2010 2:46:00 AM
Methyl Acetate	ND	5.5		µg/Kg-dry	1	8/12/2010 2:46:00 AM
Methyl tert-butyl ether	ND	5.5		µg/Kg-dry	1	8/12/2010 2:46:00 AM
Methylcyclohexane	ND	5.5		µg/Kg-dry	1	8/12/2010 2:46:00 AM
n-Butylbenzene	ND	5.5		µg/Kg-dry	1	8/12/2010 2:46:00 AM
n-Propylbenzene	ND	5.5		µg/Kg-dry	1	8/12/2010 2:46:00 AM
sec-Butylbenzene	ND	5.5		µg/Kg-dry	1	8/12/2010 2:46:00 AM
tert-Butylbenzene	ND	5.5		µg/Kg-dry	1	8/12/2010 2:46:00 AM
Trichlorofluoromethane	ND	5.5		µg/Kg-dry	1	8/12/2010 2:46:00 AM
Chloromethane	ND	5.5		µg/Kg-dry	1	8/12/2010 2:46:00 AM
Vinyl chloride	ND	5.5		µg/Kg-dry	1	8/12/2010 2:46:00 AM
Bromomethane	ND	5.5		µg/Kg-dry	1	8/12/2010 2:46:00 AM
Chloroethane	ND	5.5		µg/Kg-dry	1	8/12/2010 2:46:00 AM
Acetone	26	11		µg/Kg-dry	1	8/12/2010 2:46:00 AM
1,1-Dichloroethene	ND	5.5		µg/Kg-dry	1	8/12/2010 2:46:00 AM
Carbon disulfide	ND	5.5		µg/Kg-dry	1	8/12/2010 2:46:00 AM
Methylene chloride	ND	5.5		µg/Kg-dry	1	8/12/2010 2:46:00 AM
trans-1,2-Dichloroethene	ND	5.5		µg/Kg-dry	1	8/12/2010 2:46:00 AM
1,1-Dichloroethane	ND	5.5		µg/Kg-dry	1	8/12/2010 2:46:00 AM
2-Butanone	ND	11		µg/Kg-dry	1	8/12/2010 2:46:00 AM
cis-1,2-Dichloroethene	ND	5.5		µg/Kg-dry	1	8/12/2010 2:46:00 AM
Chloroform	ND	5.5		µg/Kg-dry	1	8/12/2010 2:46:00 AM
1,1,1-Trichloroethane	ND	5.5		µg/Kg-dry	1	8/12/2010 2:46:00 AM
Carbon tetrachloride	ND	5.5		µg/Kg-dry	1	8/12/2010 2:46:00 AM
Benzene	ND	5.5		µg/Kg-dry	1	8/12/2010 2:46:00 AM
1,2-Dichloroethane	ND	5.5		µg/Kg-dry	1	8/12/2010 2:46:00 AM
Trichloroethene	ND	5.5		µg/Kg-dry	1	8/12/2010 2:46:00 AM
1,2-Dichloropropane	ND	5.5		µg/Kg-dry	1	8/12/2010 2:46:00 AM
Bromodichloromethane	ND	5.5		µg/Kg-dry	1	8/12/2010 2:46:00 AM
4-Methyl-2-pentanone	ND	11		µg/Kg-dry	1	8/12/2010 2:46:00 AM
cis-1,3-Dichloropropene	ND	5.5		µg/Kg-dry	1	8/12/2010 2:46:00 AM
Toluene	ND	5.5		µg/Kg-dry	1	8/12/2010 2:46:00 AM
trans-1,3-Dichloropropene	ND	5.5		µg/Kg-dry	1	8/12/2010 2:46:00 AM
1,1,2-Trichloroethane	ND	5.5		µg/Kg-dry	1	8/12/2010 2:46:00 AM

Approved By: CH

Date: 9-19-10

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**Qualifiers:** # Accreditation not offered by NYS DOH for this parameter  
 \*\* Value exceeds Maximum Contaminant Value  
 E Value above quantitation range  
 J Analyte detected below quantitation limits  
 Q Outlying QC recoveries were associated with this parameter

\* Low Level  
 B Analyte detected in the associated Method Blank  
 H Holding times for preparation or analysis exceeded  
 ND Not Detected at the Reporting Limit  
 S Spike Recovery outside accepted recovery limits

# Upstate Laboratories, Inc.

## Analytical Report

Date: 19-Sep-10

**CLIENT:** Procter & Gamble **Client Sample ID:** PP-GRAB-C6  
**Lab Order:** U1008176 **Collection Date:** 8/5/2010 10:10:00 AM  
**Project:** Interim Closure Plan Liner Samples  
**Lab ID:** U1008176-008 **Matrix:** SOIL

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
<b>ASP/CLP TCL VOLATILES IN SOIL BY METHOD 8260B</b>						
				<b>8260ASP05_S</b>		Analyst: LEF
2-Hexanone	ND	11		µg/Kg-dry	1	8/12/2010 2:46:00 AM
Tetrachloroethene	ND	5.5		µg/Kg-dry	1	8/12/2010 2:46:00 AM
Dibromochloromethane	ND	5.5		µg/Kg-dry	1	8/12/2010 2:46:00 AM
Chlorobenzene	ND	5.5		µg/Kg-dry	1	8/12/2010 2:46:00 AM
Ethylbenzene	ND	5.5		µg/Kg-dry	1	8/12/2010 2:46:00 AM
m,p-Xylene	ND	5.5		µg/Kg-dry	1	8/12/2010 2:46:00 AM
o-Xylene	ND	5.5		µg/Kg-dry	1	8/12/2010 2:46:00 AM
Styrene	ND	5.5		µg/Kg-dry	1	8/12/2010 2:46:00 AM
Bromoform	ND	5.5		µg/Kg-dry	1	8/12/2010 2:46:00 AM
1,1,2,2-Tetrachloroethane	ND	5.5		µg/Kg-dry	1	8/12/2010 2:46:00 AM
TIC: unknown	9.6	0		µg/Kg-dry	1	8/12/2010 2:46:00 AM
<b>GROSS ALPHA AND BETA IN SOILS BY SW 9310</b>						
				<b>RADIONUCLIDES_SOIL</b>		Analyst: Sub
ALPHA, Gross	See Attached	1.6		pci/g	1	8/20/2010
BETA, Gross	See Attached	1.6		pci/g	1	8/20/2010
<b>NOTES:</b>						
Subcontracted to NYSDOH ELAP Lab ID#11777						
<b>CYANIDE, TOTAL SOLIDS BY NYSDEC ASP 2005</b>						
				<b>CN_S ASP (E335.4)</b>		Analyst: BS
Cyanide	ND	1.10		mg/Kg-dry	1	8/29/2010
<b>PERCENT MOISTURE BY ASTM D2216</b>						
				<b>P MOIST</b>		Analyst: GWL
Percent Moisture	8.96	0.0100		wt%	1	8/24/2010

Approved By:         CH         Date:         9-19-10         Page 27 of 98

- |             |    |  |    |  |
|-------------|----|--|----|--|
| Qualifiers: | #  | Accreditation not offered by NYS DOH for this parameter    | *  | Low Level  |
|             | ** | Value exceeds Maximum Contaminant Value                    | B  | Analyte detected in the associated Method Blank    |
|             | E  | Value above quantitation range                             | H  | Holding times for preparation or analysis exceeded |
|             | J  | Analyte detected below quantitation limits                 | ND | Not Detected at the Reporting Limit                |
|             | Q  | Outlying QC recoveries were associated with this parameter | S  | Spike Recovery outside accepted recovery limits    |

**Upstate Laboratories, Inc.**

**Analytical Report**

Date: 19-Sep-10

CLIENT: Procter & Gamble Client Sample ID: PP-GRAB-C7  
 Lab Order: U1008176 Collection Date: 8/5/2010 10:10:00 AM  
 Project: Interim Closure Plan Liner Samples  
 Lab ID: U1008176-009 Matrix: SOIL

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
<b>NONHALOGENATED VOLATILES BY EPA 8015B</b>						
				<b>8015_S</b>		Analyst: EA
1-Butanol (#)	ND	0.45		mg/Kg-dry	1	8/17/2010
1-Propanol (#)	ND	0.45		mg/Kg-dry	1	8/17/2010
2-Butanol (#)	ND	0.45		mg/Kg-dry	1	8/17/2010
Ethanol (#)	ND	0.45		mg/Kg-dry	1	8/17/2010
Isopropanol (#)	ND	0.45		mg/Kg-dry	1	8/17/2010
Methanol (#)	ND	0.45		mg/Kg-dry	1	8/17/2010
<b>CHLORINATED HERBICIDES BY EPA 8151A</b>						
				<b>8151A_ASPS</b>	<b>(SW3550)</b>	Analyst: EA
2,4,5-T	ND	37		µg/Kg-dry	1	8/18/2010
2,4,5-TP (Silvex)	ND	37		µg/Kg-dry	1	8/18/2010
2,4-D	ND	37		µg/Kg-dry	1	8/18/2010
Dinoseb	ND	37		µg/Kg-dry	1	8/18/2010
<b>ICP METALS, TOTALS</b>						
				<b>6010B-ASP</b>	<b>(SW3050B)</b>	Analyst: ALW
Barium	41.2	11.2		mg/Kg-dry	1	9/2/2010 1:17:15 PM
Beryllium	ND	0.670		mg/Kg-dry	1	9/2/2010 1:17:15 PM
Cadmium	ND	1.12		mg/Kg-dry	1	9/2/2010 1:17:15 PM
Chromium	8.46	2.23		mg/Kg-dry	1	9/2/2010 1:17:15 PM
Copper	10.7	2.23		mg/Kg-dry	1	9/2/2010 1:17:15 PM
Nickel	14.5	6.70		mg/Kg-dry	1	9/2/2010 1:17:15 PM
Silver	ND	2.23		mg/Kg-dry	1	9/2/2010 1:17:15 PM
Zinc	183	2.23		mg/Kg-dry	1	9/2/2010 1:17:15 PM
<b>ASP SOIL AND SOLID METALS BY ICP-MS</b>						
				<b>6020_ASPS</b>	<b>(SW3050B)</b>	Analyst: LJ
Antimony	ND	11.2		mg/Kg-dry	10	9/4/2010 2:43:00 PM
Arsenic	ND	11.2		mg/Kg-dry	10	9/4/2010 2:43:00 PM
Lead	15.3	6.70		mg/Kg-dry	10	9/4/2010 2:43:00 PM
Selenium	ND	6.70		mg/Kg-dry	10	9/4/2010 2:43:00 PM
Thallium	ND	6.70		mg/Kg-dry	10	9/4/2010 2:43:00 PM
<b>TOTAL MERCURY - SOIL/SOLID/WASTE</b>						
				<b>7471A ASP</b>	<b>(SW7471A)</b>	Analyst: ALW
Mercury	0.308	0.0558		mg/Kg-dry	1	8/26/2010 2:01:00 PM
<b>TCL SEMIVOLATILE ORGANICS BY NYSDEC ASP 2005</b>						
				<b>8270ASP05_S</b>	<b>(SW3550A)</b>	Analyst: LD
Phenol	ND	1900		µg/Kg-dry	10	9/15/2010 6:05:00 AM
Bis(2-chloroethyl)ether	ND	1900		µg/Kg-dry	10	9/15/2010 6:05:00 AM
2-Chlorophenol	ND	1900		µg/Kg-dry	10	9/15/2010 6:05:00 AM
1,3-Dichlorobenzene	ND	1900		µg/Kg-dry	10	9/15/2010 6:05:00 AM
1,4-Dichlorobenzene	ND	1900		µg/Kg-dry	10	9/15/2010 6:05:00 AM
1,2-Dichlorobenzene	ND	1900		µg/Kg-dry	10	9/15/2010 6:05:00 AM
2-Methylphenol	ND	1900		µg/Kg-dry	10	9/15/2010 6:05:00 AM

Approved By: CH

Date: 9-19-10

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Qualifiers: # Accreditation not offered by NYS DOH for this parameter  
 \*\* Value exceeds Maximum Contaminant Value  
 E Value above quantitation range  
 J Analyte detected below quantitation limits  
 Q Outlying QC recoveries were associated with this parameter

\* Low Level  
 B Analyte detected in the associated Method Blank  
 H Holding times for preparation or analysis exceeded  
 ND Not Detected at the Reporting Limit  
 S Spike Recovery outside accepted recovery limits

# Upstate Laboratories, Inc.

## Analytical Report

Date: 19-Sep-10

CLIENT: Procter & Gamble

Client Sample ID: PP-GRAB-C7

Lab Order: U1008176

Collection Date: 8/5/2010 10:10:00 AM

Project: Interim Closure Plan Liner Samples

Lab ID: U1008176-009

Matrix: SOIL

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
<b>TCL SEMIVOLATILE ORGANICS BY NYSDEC ASP 2005</b>						
		<b>8270ASP05_S</b>				<b>Analyst: LD</b>
						<b>(SW3550A)</b>
N-Nitrosodi-n-propylamine	ND	1900		µg/Kg-dry	10	9/15/2010 6:05:00 AM
Hexachloroethane	ND	1900		µg/Kg-dry	10	9/15/2010 6:05:00 AM
Nitrobenzene	ND	1900		µg/Kg-dry	10	9/15/2010 6:05:00 AM
Isophorone	ND	1900		µg/Kg-dry	10	9/15/2010 6:05:00 AM
2-Nitrophenol	ND	1900		µg/Kg-dry	10	9/15/2010 6:05:00 AM
2,4-Dimethylphenol	ND	1900		µg/Kg-dry	10	9/15/2010 6:05:00 AM
Bis(2-chloroethoxy)methane	ND	1900		µg/Kg-dry	10	9/15/2010 6:05:00 AM
2,4-Dichlorophenol	ND	1900		µg/Kg-dry	10	9/15/2010 6:05:00 AM
1,2,4-Trichlorobenzene	ND	1900		µg/Kg-dry	10	9/15/2010 6:05:00 AM
Naphthalene	ND	1900		µg/Kg-dry	10	9/15/2010 8:05:00 AM
4-Chloroaniline	ND	1900		µg/Kg-dry	10	9/15/2010 6:05:00 AM
Hexachlorobutadiene	ND	1900		µg/Kg-dry	10	9/15/2010 6:05:00 AM
4-Chloro-3-methylphenol	ND	1900		µg/Kg-dry	10	9/15/2010 6:05:00 AM
2-Methylnaphthalene	ND	1900		µg/Kg-dry	10	9/15/2010 6:05:00 AM
Hexachlorocyclopentadiene	ND	1900		µg/Kg-dry	10	9/15/2010 6:05:00 AM
2,4,6-Trichlorophenol	ND	1900		µg/Kg-dry	10	9/15/2010 6:05:00 AM
2,4,5-Trichlorophenol	ND	3700		µg/Kg-dry	10	9/15/2010 6:05:00 AM
2-Chloronaphthalene	ND	1900		µg/Kg-dry	10	9/15/2010 6:05:00 AM
2-Nitroaniline	ND	3700		µg/Kg-dry	10	9/15/2010 6:05:00 AM
Dimethyl phthalate	ND	1900		µg/Kg-dry	10	9/15/2010 6:05:00 AM
Acenaphthylene	ND	1900		µg/Kg-dry	10	9/15/2010 6:05:00 AM
2,6-Dinitrotoluene	ND	1900		µg/Kg-dry	10	9/15/2010 6:05:00 AM
3-Nitroaniline	ND	3700		µg/Kg-dry	10	9/15/2010 6:05:00 AM
Acenaphthene	ND	1900		µg/Kg-dry	10	9/15/2010 6:05:00 AM
2,4-Dinitrophenol	ND	3700		µg/Kg-dry	10	9/15/2010 6:05:00 AM
4-Nitrophenol	ND	3700		µg/Kg-dry	10	9/15/2010 6:05:00 AM
Dibenzofuran	ND	1900		µg/Kg-dry	10	9/15/2010 6:05:00 AM
2,4-Dinitrotoluene	ND	1900		µg/Kg-dry	10	9/15/2010 6:05:00 AM
Diethyl phthalate	ND	1900		µg/Kg-dry	10	9/15/2010 6:05:00 AM
4-Chlorophenyl phenyl ether	ND	1900		µg/Kg-dry	10	9/15/2010 6:05:00 AM
Fluorene	ND	1900		µg/Kg-dry	10	9/15/2010 6:05:00 AM
4-Nitroaniline	ND	3700		µg/Kg-dry	10	9/15/2010 6:05:00 AM
4,6-Dinitro-2-methylphenol	ND	3700		µg/Kg-dry	10	9/15/2010 6:05:00 AM
N-Nitrosodiphenylamine	ND	1900		µg/Kg-dry	10	9/15/2010 6:05:00 AM
4-Bromophenyl phenyl ether	ND	1900		µg/Kg-dry	10	9/15/2010 6:05:00 AM
Hexachlorobenzene	ND	1900		µg/Kg-dry	10	9/15/2010 6:05:00 AM
Pentachlorophenol	ND	3700		µg/Kg-dry	10	9/15/2010 6:05:00 AM
Phenanthrene	ND	1900		µg/Kg-dry	10	9/15/2010 6:05:00 AM
Anthracene	ND	1900		µg/Kg-dry	10	9/15/2010 6:05:00 AM

Approved By: CH

Date: 9-19-10

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Qualifiers: # Accreditation not offered by NYS DOH for this parameter  
 \*\* Value exceeds Maximum Contaminant Value  
 F Value above quantitation range  
 J Analyte detected below quantitation limits  
 Q Outlying QC recoveries were associated with this parameter

\* Low Level  
 B Analyte detected in the associated Method Blank  
 H Holding times for preparation or analysis exceeded  
 ND Not Detected at the Reporting Limit  
 S Spike Recovery outside accepted recovery limits

# Upstate Laboratories, Inc.

## Analytical Report

Date: 19-Sep-10

CLIENT: Procter & Gamble

Client Sample ID: PP-GRAB-C7

Lab Order: U1008176

Collection Date: 8/5/2010 10:10:00 AM

Project: Interim Closure Plan Liner Samples

Lab ID: U1008176-009

Matrix: SOIL

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
<b>TCL SEMIVOLATILE ORGANICS BY NYSDEC ASP 2005</b>						
				<b>8270ASP05_S</b>	<b>(SW3550A)</b>	<b>Analyst: LD</b>
Carbazole	ND	1900		µg/Kg-dry	10	9/15/2010 6:05:00 AM
Di-n-butyl phthalate	ND	1900		µg/Kg-dry	10	9/15/2010 6:05:00 AM
Fluoranthene	ND	1900		µg/Kg-dry	10	9/15/2010 6:05:00 AM
Pyrene	ND	1900		µg/Kg-dry	10	9/15/2010 6:05:00 AM
Butyl benzyl phthalate	ND	1900		µg/Kg-dry	10	9/15/2010 6:05:00 AM
3,3'-Dichlorobenzidine	ND	1900		µg/Kg-dry	10	9/15/2010 6:05:00 AM
Benzo(a)anthracene	ND	1900		µg/Kg-dry	10	9/15/2010 6:05:00 AM
Chrysene	ND	1900		µg/Kg-dry	10	9/15/2010 6:05:00 AM
Bis(2-ethylhexyl)phthalate	ND	1900		µg/Kg-dry	10	9/15/2010 6:05:00 AM
Di-n-octyl phthalate	ND	1900		µg/Kg-dry	10	9/15/2010 6:05:00 AM
Benzo(b)fluoranthene	ND	1900		µg/Kg-dry	10	9/15/2010 6:05:00 AM
Benzo(k)fluoranthene	ND	1900		µg/Kg-dry	10	9/15/2010 6:05:00 AM
Benzo(a)pyrene	ND	1900		µg/Kg-dry	10	9/15/2010 6:05:00 AM
Indeno(1,2,3-cd)pyrene	ND	1900		µg/Kg-dry	10	9/15/2010 6:05:00 AM
Dibenz(a,h)anthracene	ND	1900		µg/Kg-dry	10	9/15/2010 6:05:00 AM
Benzo(g,h,i)perylene	ND	1900		µg/Kg-dry	10	9/15/2010 6:05:00 AM
(3+4)-Methylphenol	ND	1900		µg/Kg-dry	10	9/15/2010 6:05:00 AM
Bis(2-chloroisopropyl)ether	ND	1900		µg/Kg-dry	10	9/15/2010 6:05:00 AM
Atrazine	ND	1900		µg/Kg-dry	10	9/15/2010 6:05:00 AM
Benzaldehyde	ND	1900		µg/Kg-dry	10	9/15/2010 6:05:00 AM
Biphenyl	ND	1900		µg/Kg-dry	10	9/15/2010 6:05:00 AM
Acetophenone	ND	1900		µg/Kg-dry	10	9/15/2010 6:05:00 AM
1,2,4,5-Tetrachlorobenzene	ND	1900		µg/Kg-dry	10	9/15/2010 6:05:00 AM
Caprolactam	ND	1900		µg/Kg-dry	10	9/15/2010 6:05:00 AM
TIC: A'-Neogammacer-22(29)-en-3-one	7900	0		µg/Kg-dry	10	9/15/2010 6:05:00 AM
TIC: Cyclic octaatomic sulfur	9900	0		µg/Kg-dry	10	9/15/2010 6:05:00 AM
TIC: unknown (13.69)	1600	0		µg/Kg-dry	10	9/15/2010 6:05:00 AM
TIC: unknown (24.27)	1500	0		µg/Kg-dry	10	9/15/2010 6:05:00 AM
TIC: unknown (25.38)	1400	0		µg/Kg-dry	10	9/15/2010 6:05:00 AM
TIC: unknown (26.47)	900	0		µg/Kg-dry	10	9/15/2010 6:05:00 AM

### NOTES:

The reporting limits were raised due to matrix interference.

<b>ASP/CLP TCL VOLATILES IN SOIL BY METHOD 8260B</b>				<b>8260ASP05_S</b>	<b>Analyst: LEF</b>	
1,2,3-Trichlorobenzene	ND	28		µg/Kg-dry	5	8/12/2010 6:59:00 PM
1,2,4-Trichlorobenzene	ND	28		µg/Kg-dry	5	8/12/2010 6:59:00 PM
1,2,4-Trimethylbenzene	ND	28		µg/Kg-dry	5	8/12/2010 6:59:00 PM
1,2-Dibromo-3-chloropropane	ND	28		µg/Kg-dry	5	8/12/2010 6:59:00 PM

Approved By:         GH        

Date:         9-19-10        

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Qualifiers: # Accreditation not offered by NYS DOH for this parameter  
\*\* Value exceeds Maximum Contaminant Value  
E Value above quantitation range  
J Analyte detected below quantitation limits  
Q Outlying QC recoveries were associated with this parameter

\* Low Level  
B Analyte detected in the associated Method Blank  
H Holding times for preparation or analysis exceeded  
ND Not Detected at the Reporting Limit  
S Spike Recovery outside accepted recovery limits

# Upstate Laboratories, Inc.

## Analytical Report

Date: 19-Sep-10

CLIENT: Procter & Gamble Client Sample ID: PP-GRAB-C7  
 Lab Order: U1008176 Collection Date: 8/5/2010 10:10:00 AM  
 Project: Interim Closure Plan Liner Samples  
 Lab ID: U1008176-009 Matrix: SOIL

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
ASPI/CLP TCL VOLATILES IN SOIL BY METHOD 8260B			8260ASP05_S		Analyst: LEF	
1,2-Dibromoethane	ND	28		µg/Kg-dry	5	8/12/2010 6:59:00 PM
1,2-Dichlorobenzene	ND	28		µg/Kg-dry	5	8/12/2010 6:59:00 PM
1,3,5-Trimethylbenzene	ND	28		µg/Kg-dry	5	8/12/2010 6:59:00 PM
1,3-Dichlorobenzene	ND	28		µg/Kg-dry	5	8/12/2010 6:59:00 PM
1,4-Dichlorobenzene	ND	28		µg/Kg-dry	5	8/12/2010 6:59:00 PM
1,4-Dioxane	ND	560		µg/Kg-dry	5	8/12/2010 6:59:00 PM
Bromochloromethane	ND	28		µg/Kg-dry	5	8/12/2010 6:59:00 PM
Cyclohexane	ND	28		µg/Kg-dry	5	8/12/2010 6:59:00 PM
Dichlorodifluoromethane	ND	28		µg/Kg-dry	5	8/12/2010 6:59:00 PM
Freon-113	ND	28		µg/Kg-dry	5	8/12/2010 6:59:00 PM
Isopropylbenzene	ND	28		µg/Kg-dry	5	8/12/2010 6:59:00 PM
Methyl Acetate	ND	28		µg/Kg-dry	5	8/12/2010 6:59:00 PM
Methyl tert-butyl ether	ND	28		µg/Kg-dry	5	8/12/2010 6:59:00 PM
Methylcyclohexane	ND	28		µg/Kg-dry	5	8/12/2010 6:59:00 PM
n-Butylbenzene	ND	28		µg/Kg-dry	5	8/12/2010 6:59:00 PM
n-Propylbenzene	ND	28		µg/Kg-dry	5	8/12/2010 6:59:00 PM
sec-Butylbenzene	ND	28		µg/Kg-dry	5	8/12/2010 6:59:00 PM
tert-Butylbenzene	ND	28		µg/Kg-dry	5	8/12/2010 6:59:00 PM
Trichlorofluoromethane	ND	28		µg/Kg-dry	5	8/12/2010 6:59:00 PM
Chloromethane	ND	28		µg/Kg-dry	5	8/12/2010 6:59:00 PM
Vinyl chloride	ND	28		µg/Kg-dry	5	8/12/2010 6:59:00 PM
Bromomethane	ND	28		µg/Kg-dry	5	8/12/2010 6:59:00 PM
Chloroethane	ND	28		µg/Kg-dry	5	8/12/2010 6:59:00 PM
Acetone	ND	56		µg/Kg-dry	5	8/12/2010 6:59:00 PM
1,1-Dichloroethene	ND	28		µg/Kg-dry	5	8/12/2010 6:59:00 PM
Carbon disulfide	ND	28		µg/Kg-dry	5	8/12/2010 6:59:00 PM
Methylene chloride	ND	28		µg/Kg-dry	5	8/12/2010 6:59:00 PM
trans-1,2-Dichloroethene	ND	28		µg/Kg-dry	5	8/12/2010 6:59:00 PM
1,1-Dichloroethane	ND	28		µg/Kg-dry	5	8/12/2010 6:59:00 PM
2-Butanone	ND	56		µg/Kg-dry	5	8/12/2010 6:59:00 PM
cis-1,2-Dichloroethene	ND	28		µg/Kg-dry	5	8/12/2010 6:59:00 PM
Chloroform	ND	28		µg/Kg-dry	5	8/12/2010 6:59:00 PM
1,1,1-Trichloroethane	ND	28		µg/Kg-dry	5	8/12/2010 6:59:00 PM
Carbon tetrachloride	ND	28		µg/Kg-dry	5	8/12/2010 6:59:00 PM
Benzene	ND	28		µg/Kg-dry	5	8/12/2010 6:59:00 PM
1,2-Dichloroethane	ND	28		µg/Kg-dry	5	8/12/2010 6:59:00 PM
Trichloroethene	ND	28		µg/Kg-dry	5	8/12/2010 6:59:00 PM
1,2-Dichloropropane	ND	28		µg/Kg-dry	5	8/12/2010 6:59:00 PM
Bromodichloromethane	ND	28		µg/Kg-dry	5	8/12/2010 6:59:00 PM

Approved By: CH Date: 9-19-10 Page 31 of 98

Qualifiers:	# Accreditation not offered by NYS DOH for this parameter	* Low Level
	** Value exceeds Maximum Contaminant Value	B Analyte detected in the associated Method Blank
	E Value above quantitation range	H Holding times for preparation or analysis exceeded
	J Analyte detected below quantitation limits	ND Not Detected at the Reporting Limit
	Q Outlying QC recoveries were associated with this parameter	S Spike Recovery outside accepted recovery limits



# Upstate Laboratories, Inc.

## Analytical Report

Date: 19-Sep-10

**CLIENT:** Procter & Gamble **Client Sample ID:** PP-GRAB-C7  
**Lab Order:** U1008176 **Collection Date:** 8/5/2010 10:10:00 AM  
**Project:** Interim Closure Plan Liner Samples  
**Lab ID:** U1008176-009 **Matrix:** SOIL

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
<b>ASP/CLP TCL VOLATILES IN SOIL BY METHOD 8260B</b>		<b>8260ASP05_S</b>		Analyst: LEF		
4-Methyl-2-pentanone	ND	56		µg/Kg-dry	5	8/12/2010 6:59:00 PM
cis-1,3-Dichloropropene	ND	28		µg/Kg-dry	5	8/12/2010 6:59:00 PM
Toluene	ND	28		µg/Kg-dry	5	8/12/2010 6:59:00 PM
trans-1,3-Dichloropropene	ND	28		µg/Kg-dry	5	8/12/2010 6:59:00 PM
1,1,2-Trichloroethane	ND	28		µg/Kg-dry	5	8/12/2010 6:59:00 PM
2-Hexanone	ND	56		µg/Kg-dry	5	8/12/2010 6:59:00 PM
Tetrachloroethene	ND	28		µg/Kg-dry	5	8/12/2010 6:59:00 PM
Dibromochloromethane	ND	28		µg/Kg-dry	5	8/12/2010 6:59:00 PM
Chlorobenzene	ND	28		µg/Kg-dry	5	8/12/2010 6:59:00 PM
Ethylbenzene	ND	28		µg/Kg-dry	5	8/12/2010 6:59:00 PM
m,p-Xylene	ND	28		µg/Kg-dry	5	8/12/2010 6:59:00 PM
o-Xylene	ND	28		µg/Kg-dry	5	8/12/2010 6:59:00 PM
Styrene	ND	28		µg/Kg-dry	5	8/12/2010 6:59:00 PM
Bromoform	ND	28		µg/Kg-dry	5	8/12/2010 6:59:00 PM
1,1,2,2-Tetrachloroethane	ND	28		µg/Kg-dry	5	8/12/2010 6:59:00 PM
TIC: Biphenyl	4900	0		µg/Kg-dry	5	8/12/2010 6:59:00 PM
TIC: Diphenyl ether	12000	0		µg/Kg-dry	5	8/12/2010 6:59:00 PM
<b>NOTES:</b> The reporting limits were raised due to the high concentration of non-target compounds.						
<b>GROSS ALPHA AND BETA IN SOILS BY SW 9310</b>		<b>RADIONUCLIDES_SOII</b>		Analyst: Sub		
ALPHA, Gross	See Attached	1.7		pci/g	1	8/20/2010
BETA, Gross	See Attached	1.7		pci/g	1	8/20/2010
<b>NOTES:</b> Subcontracted to NYSDOH ELAP Lab ID#11777						
<b>CYANIDE, TOTAL SOLIDS BY NYSDEC ASP 2005</b>		<b>CN_S_ASP</b>		<b>(E335.4)</b>	Analyst: BS	
Cyanide	ND	1.12		mg/Kg-dry	1	8/29/2010
<b>PERCENT MOISTURE BY ASTM D2216</b>		<b>PMOIST</b>		Analyst: GWL		
Percent Moisture	10.4	0.0100		wt%	1	8/24/2010

Approved By:                     CH                    

Date:           9-19-10          

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**Qualifiers:** # Accreditation not offered by NYS DOH for this parameter  
 \*\* Value exceeds Maximum Contaminant Value  
 E Value above quantitation range  
 J Analyte detected below quantitation limits  
 Q Outlying QC recoveries were associated with this parameter

\* Low Level  
 B Analyte detected in the associated Method Blank  
 H Holding times for preparation or analysis exceeded  
 ND Not Detected at the Reporting Limit  
 S Spike Recovery outside accepted recovery limits

# Upstate Laboratories, Inc.

## Analytical Report

Date: 19-Sep-10

CLIENT: Procter & Gamble  
 Lab Order: U1008176  
 Project: Interim Closure Plan Liner Samples  
 Lab ID: U1008176-010

Client Sample ID: PP-GRAB-C8  
 Collection Date: 8/5/2010 10:25:00 AM  
 Matrix: SOIL

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
<b>NONHALOGENATED VOLATILES BY EPA 8015B</b>						
				<b>8015_S</b>		Analyst: EA
1-Butanol (#)	ND	0.80		mg/Kg-dry	1	8/18/2010
1-Propanol (#)	ND	0.80		mg/Kg-dry	1	8/18/2010
2-Butanol (#)	ND	0.80		mg/Kg-dry	1	8/18/2010
Ethanol (#)	0.90	0.80		mg/Kg-dry	1	8/18/2010
Isopropanol (#)	ND	0.80		mg/Kg-dry	1	8/18/2010
Methanol (#)	ND	0.80		mg/Kg-dry	1	8/18/2010
<b>CHLORINATED HERBICIDES BY EPA 8151A</b>						
				<b>8151A_ASPS</b>	<b>(SW3550)</b>	Analyst: EA
2,4,5-T	ND	66		µg/Kg-dry	1	8/18/2010
2,4,5-TP (Silvex)	ND	66		µg/Kg-dry	1	8/18/2010
2,4-D	ND	66		µg/Kg-dry	1	8/18/2010
Dinoseb	ND	66		µg/Kg-dry	1	8/18/2010
<b>ICP METALS, TOTALS</b>						
				<b>6010B-ASP</b>	<b>(SW3050B)</b>	Analyst: ALW
Barium	196	20.1		mg/Kg-dry	1	9/2/2010 1:21:50 PM
Beryllium	ND	1.21		mg/Kg-dry	1	9/2/2010 1:21:50 PM
Cadmium	ND	2.01		mg/Kg-dry	1	9/2/2010 1:21:50 PM
Chromium	18.6	4.02		mg/Kg-dry	1	9/2/2010 1:21:50 PM
Copper	42.4	4.02		mg/Kg-dry	1	9/2/2010 1:21:50 PM
Nickel	27.4	12.1		mg/Kg-dry	1	9/2/2010 1:21:50 PM
Silver	ND	4.02		mg/Kg-dry	1	9/2/2010 1:21:50 PM
Zinc	136	4.02		mg/Kg-dry	1	9/2/2010 1:21:50 PM
<b>ASP SOIL AND SOLID METALS BY ICP-MS</b>						
				<b>6020_ASPS</b>	<b>(SW3050B)</b>	Analyst: LJ
Antimony	ND	20.1		mg/Kg-dry	10	9/4/2010 2:43:00 PM
Arsenic	ND	20.1		mg/Kg-dry	10	9/4/2010 2:43:00 PM
Lead	53.6	12.1		mg/Kg-dry	10	9/4/2010 2:43:00 PM
Selenium	ND	12.1		mg/Kg-dry	10	9/4/2010 2:43:00 PM
Thallium	ND	12.1		mg/Kg-dry	10	9/4/2010 2:43:00 PM
<b>TOTAL MERCURY - SOIL/SOLID/WASTE</b>						
				<b>7471A_ASP</b>	<b>(SW7471A)</b>	Analyst: ALW
Mercury	17.6	1.01		mg/Kg-dry	10	8/26/2010 2:01:00 PM
<b>TCL SEMIVOLATILE ORGANICS BY NYSDEC ASP 2005</b>						
				<b>8270ASP05_S</b>	<b>(SW3550A)</b>	Analyst: LD
Phenol	ND	34000		µg/Kg-dry	100	9/15/2010 6:49:00 AM
Bis(2-chloroethyl)ether	ND	34000		µg/Kg-dry	100	9/15/2010 6:49:00 AM
2-Chlorophenol	ND	34000		µg/Kg-dry	100	9/15/2010 6:49:00 AM
1,3-Dichlorobenzene	ND	34000		µg/Kg-dry	100	9/15/2010 6:49:00 AM
1,4-Dichlorobenzene	ND	34000		µg/Kg-dry	100	9/15/2010 6:49:00 AM
1,2-Dichlorobenzene	ND	34000		µg/Kg-dry	100	9/15/2010 6:49:00 AM
2-Methylphenol	ND	34000		µg/Kg-dry	100	9/15/2010 6:49:00 AM

Approved By: C.H.

Date: 9-19-10

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Qualifiers: # Accreditation not offered by NYS DOH for this parameter  
 \*\* Value exceeds Maximum Contaminant Value  
 F Value above quantitation range  
 J Analyte detected below quantitation limits  
 Q Outlying QC recoveries were associated with this parameter

\* Low Level  
 B Analyte detected in the associated Method Blank  
 H Holding times for preparation or analysis exceeded  
 ND Not Detected at the Reporting Limit  
 S Spike Recovery outside accepted recovery limits

# Upstate Laboratories, Inc.

## Analytical Report

Date: 19-Sep-10

**CLIENT:** Procter & Gamble **Client Sample ID:** PP-GRAB-C8  
**Lab Order:** U1008176 **Collection Date:** 8/5/2010 10:25:00 AM  
**Project:** Interim Closure Plan Liner Samples  
**Lab ID:** U1008176-010 **Matrix:** SOIL

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
<b>TCL SEMIVOLATILE ORGANICS BY NYSDEC ASP 2005</b>						
				<b>8270ASP05_S</b>		<b>Analyst: LD</b>
						<b>(SW3550A)</b>
N-Nitrosodi-n-propylamine	ND	34000		µg/Kg-dry	100	9/15/2010 6:49:00 AM
Hexachloroethane	ND	34000		µg/Kg-dry	100	9/15/2010 6:49:00 AM
Nitrobenzene	ND	34000		µg/Kg-dry	100	9/15/2010 6:49:00 AM
Isophorone	ND	34000		µg/Kg-dry	100	9/15/2010 6:49:00 AM
2-Nitrophenol	ND	34000		µg/Kg-dry	100	9/15/2010 6:49:00 AM
2,4-Dimethylphenol	ND	34000		µg/Kg-dry	100	9/15/2010 6:49:00 AM
Bis(2-chloroethoxy)methane	ND	34000		µg/Kg-dry	100	9/15/2010 6:49:00 AM
2,4-Dichlorophenol	ND	34000		µg/Kg-dry	100	9/15/2010 6:49:00 AM
1,2,4-Trichlorobenzene	ND	34000		µg/Kg-dry	100	9/15/2010 6:49:00 AM
Naphthalene	ND	34000		µg/Kg-dry	100	9/15/2010 6:49:00 AM
4-Chloroaniline	ND	34000		µg/Kg-dry	100	9/15/2010 6:49:00 AM
Hexachlorobutadiene	ND	34000		µg/Kg-dry	100	9/15/2010 6:49:00 AM
4-Chloro-3-methylphenol	ND	34000		µg/Kg-dry	100	9/15/2010 6:49:00 AM
2-Methylnaphthalene	ND	34000		µg/Kg-dry	100	9/15/2010 6:49:00 AM
Hexachlorocyclopentadiene	ND	34000		µg/Kg-dry	100	9/15/2010 6:49:00 AM
2,4,6-Trichlorophenol	ND	34000		µg/Kg-dry	100	9/15/2010 6:49:00 AM
2,4,5-Trichlorophenol	ND	66000		µg/Kg-dry	100	9/15/2010 6:49:00 AM
2-Chloronaphthalene	ND	34000		µg/Kg-dry	100	9/15/2010 6:49:00 AM
2-Nitroaniline	ND	66000		µg/Kg-dry	100	9/15/2010 6:49:00 AM
Dimethyl phthalate	ND	34000		µg/Kg-dry	100	9/15/2010 6:49:00 AM
Acenaphthylene	ND	34000		µg/Kg-dry	100	9/15/2010 6:49:00 AM
2,6-Dinitrotoluene	ND	34000		µg/Kg-dry	100	9/15/2010 6:49:00 AM
3-Nitroaniline	ND	66000		µg/Kg-dry	100	9/15/2010 6:49:00 AM
Acenaphthene	ND	34000		µg/Kg-dry	100	9/15/2010 6:49:00 AM
2,4-Dinitrophenol	ND	66000		µg/Kg-dry	100	9/15/2010 6:49:00 AM
4-Nitrophenol	ND	66000		µg/Kg-dry	100	9/15/2010 6:49:00 AM
Dibenzofuran	ND	34000		µg/Kg-dry	100	9/15/2010 6:49:00 AM
2,4-Dinitrotoluene	ND	34000		µg/Kg-dry	100	9/15/2010 6:49:00 AM
Diethyl phthalate	ND	34000		µg/Kg-dry	100	9/15/2010 6:49:00 AM
4-Chlorophenyl phenyl ether	ND	34000		µg/Kg-dry	100	9/15/2010 6:49:00 AM
Fluorene	ND	34000		µg/Kg-dry	100	9/15/2010 6:49:00 AM
4-Nitroaniline	ND	66000		µg/Kg-dry	100	9/15/2010 6:49:00 AM
4,6-Dinitro-2-methylphenol	ND	66000		µg/Kg-dry	100	9/15/2010 6:49:00 AM
N-Nitrosodiphenylamine	ND	34000		µg/Kg-dry	100	9/15/2010 6:49:00 AM
4-Bromophenyl phenyl ether	ND	34000		µg/Kg-dry	100	9/15/2010 6:49:00 AM
Hexachlorobenzene	ND	34000		µg/Kg-dry	100	9/15/2010 6:49:00 AM
Pentachlorophenol	ND	66000		µg/Kg-dry	100	9/15/2010 6:49:00 AM
Phenanthrene	ND	34000		µg/Kg-dry	100	9/15/2010 6:49:00 AM
Anthracene	ND	34000		µg/Kg-dry	100	9/15/2010 6:49:00 AM

Approved By:

CH

Date:

9-19-10

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**Qualifiers:** # Accreditation not offered by NYS DOH for this parameter  
 \*\* Value exceeds Maximum Contaminant Value  
 E Value above quantitation range  
 J Analyte detected below quantitation limits  
 Q Outlying QC recoveries were associated with this parameter

\* Low Level  
 B Analyte detected in the associated Method Blank  
 H Holding times for preparation or analysis exceeded  
 ND Not Detected at the Reporting Limit  
 S Spike Recovery outside accepted recovery limits

**Upstate Laboratories, Inc.**

**Analytical Report**

Date: 19-Sep-10

CLIENT: Procter & Gamble  
 Lab Order: U1008176  
 Project: Interim Closure Plan Liner Samples  
 Lab ID: U1008176-010

Client Sample ID: PP-GRAB-C8  
 Collection Date: 8/5/2010 10:25:00 AM  
 Matrix: SOIL

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
<b>TCL SEMIVOLATILE ORGANICS BY NYSDEC ASP 2005</b>						
				<b>8270ASP05_S</b>	<b>(SW3550A)</b>	Analyst: LD
Carbazole	ND	34000		µg/Kg-dry	100	9/15/2010 6:49:00 AM
Di-n-butyl phthalate	ND	34000		µg/Kg-dry	100	9/15/2010 6:49:00 AM
Fluoranthene	ND	34000		µg/Kg-dry	100	9/15/2010 6:49:00 AM
Pyrene	ND	34000		µg/Kg-dry	100	9/15/2010 6:49:00 AM
Butyl benzyl phthalate	ND	34000		µg/Kg-dry	100	9/15/2010 6:49:00 AM
3,3'-Dichlorobenzidine	ND	34000		µg/Kg-dry	100	9/15/2010 6:49:00 AM
Benz(a)anthracene	ND	34000		µg/Kg-dry	100	9/15/2010 6:49:00 AM
Chrysene	ND	34000		µg/Kg-dry	100	9/15/2010 6:49:00 AM
Bis(2-ethylhexyl)phthalate	ND	34000		µg/Kg-dry	100	9/15/2010 6:49:00 AM
Di-n-octyl phthalate	ND	34000		µg/Kg-dry	100	9/15/2010 6:49:00 AM
Benzo(b)fluoranthene	ND	34000		µg/Kg-dry	100	9/15/2010 6:49:00 AM
Benzo(k)fluoranthene	ND	34000		µg/Kg-dry	100	9/15/2010 6:49:00 AM
Benzo(a)pyrene	ND	34000		µg/Kg-dry	100	9/15/2010 6:49:00 AM
Indeno(1,2,3-cd)pyrene	ND	34000		µg/Kg-dry	100	9/15/2010 6:49:00 AM
Dibenz(a,h)anthracene	ND	34000		µg/Kg-dry	100	9/15/2010 6:49:00 AM
Benzo(g,h,i)perylene	ND	34000		µg/Kg-dry	100	9/15/2010 6:49:00 AM
(3+4)-Methylphenol	ND	34000		µg/Kg-dry	100	9/15/2010 6:49:00 AM
Bis(2-chloroisopropyl)ether	ND	34000		µg/Kg-dry	100	9/15/2010 6:49:00 AM
Atrazine	ND	34000		µg/Kg-dry	100	9/15/2010 6:49:00 AM
Benzaldehyde	ND	34000		µg/Kg-dry	100	9/15/2010 6:49:00 AM
Biphenyl	230000	34000		µg/Kg-dry	100	9/15/2010 6:49:00 AM
Acetophenone	ND	34000		µg/Kg-dry	100	9/15/2010 6:49:00 AM
1,2,4,5-Tetrachlorobenzene	ND	34000		µg/Kg-dry	100	9/15/2010 6:49:00 AM
Caproactam	ND	34000		µg/Kg-dry	100	9/15/2010 6:49:00 AM
TIC: Docosane	19000	0		µg/Kg-dry	100	9/15/2010 6:49:00 AM
TIC: Hexatriacontane	19000	0		µg/Kg-dry	100	9/15/2010 6:49:00 AM
TIC: Nonadecane	25000	0		µg/Kg-dry	100	9/15/2010 6:49:00 AM
TIC: Octadecane	29000	0		µg/Kg-dry	100	9/15/2010 6:49:00 AM
TIC: Pentadecane	15000	0		µg/Kg-dry	100	9/15/2010 6:49:00 AM
TIC: Tetratriacontane	22000	0		µg/Kg-dry	100	9/15/2010 6:49:00 AM
TIC: Tridecane, 1-iodo-	24000	0		µg/Kg-dry	100	9/15/2010 6:49:00 AM
TIC: unknown (13.7)	350000	0		µg/Kg-dry	100	9/15/2010 6:49:00 AM
TIC: unknown (14.49)	15000	0		µg/Kg-dry	100	9/15/2010 6:49:00 AM
TIC: unknown (16.15)	26000	0		µg/Kg-dry	100	9/15/2010 6:49:00 AM
TIC: unknown (24.42)	46000	0		µg/Kg-dry	100	9/15/2010 6:49:00 AM
TIC: unknown (25.37)	26000	0		µg/Kg-dry	100	9/15/2010 6:49:00 AM

**NOTES:**

The reporting limits were raised due to matrix interference.

Approved By:

CH

Date:

9-19-10

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Qualifiers: # Accreditation not offered by NYS DOH for this parameter  
 \*\* Value exceeds Maximum Contaminant Value  
 E Value above quantitation range  
 J Analyte detected below quantitation limits  
 Q Outlying QC recoveries were associated with this parameter

\* Low Level  
 B Analyte detected in the associated Method Blank  
 H Holding times for preparation or analysis exceeded  
 ND Not Detected at the Reporting Limit  
 S Spike Recovery outside accepted recovery limits

# Upstate Laboratories, Inc.

## Analytical Report

Date: 19-Sep-10

CLIENT: Procter & Gamble Client Sample ID: PP-GRAB-C8  
 Lab Order: U1008176 Collection Date: 8/5/2010 10:25:00 AM  
 Project: Interim Closure Plan Liner Samples  
 Lab ID: U1008176-010 Matrix: SOIL

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
ASP/CLP TCL VOLATILES IN SOIL BY METHOD 8260B		8260ASP05_S		Analyst: LEF		
1,2,3-Trichlorobenzene	ND	1000		µg/Kg-dry	100	8/14/2010 7:20:00 AM
1,2,4-Trichlorobenzene	ND	1000		µg/Kg-dry	100	8/14/2010 7:20:00 AM
1,2,4-Trimethylbenzene	ND	1000		µg/Kg-dry	100	8/14/2010 7:20:00 AM
1,2-Dibromo-3-chloropropane	ND	1000		µg/Kg-dry	100	8/14/2010 7:20:00 AM
1,2-Dibromoethane	ND	1000		µg/Kg-dry	100	8/14/2010 7:20:00 AM
1,2-Dichlorobenzene	ND	1000		µg/Kg-dry	100	8/14/2010 7:20:00 AM
1,3,5-Trimethylbenzene	ND	1000		µg/Kg-dry	100	8/14/2010 7:20:00 AM
1,3-Dichlorobenzene	ND	1000		µg/Kg-dry	100	8/14/2010 7:20:00 AM
1,4-Dichlorobenzene	ND	1000		µg/Kg-dry	100	8/14/2010 7:20:00 AM
1,4-Dioxane	ND	20000		µg/Kg-dry	100	8/14/2010 7:20:00 AM
Bromochloromethane	ND	1000		µg/Kg-dry	100	8/14/2010 7:20:00 AM
Cyclohexane	ND	1000		µg/Kg-dry	100	8/14/2010 7:20:00 AM
Dichlorodifluoromethane	ND	1000		µg/Kg-dry	100	8/14/2010 7:20:00 AM
Freon-113	ND	1000		µg/Kg-dry	100	8/14/2010 7:20:00 AM
Isopropylbenzene	ND	1000		µg/Kg-dry	100	8/14/2010 7:20:00 AM
Methyl Acetate	ND	1000		µg/Kg-dry	100	8/14/2010 7:20:00 AM
Methyl tert-butyl ether	ND	1000		µg/Kg-dry	100	8/14/2010 7:20:00 AM
Methylcyclohexane	ND	1000		µg/Kg-dry	100	8/14/2010 7:20:00 AM
n-Butylbenzene	ND	1000		µg/Kg-dry	100	8/14/2010 7:20:00 AM
n-Propylbenzene	ND	1000		µg/Kg-dry	100	8/14/2010 7:20:00 AM
sec-Butylbenzene	ND	1000		µg/Kg-dry	100	8/14/2010 7:20:00 AM
tert-Butylbenzene	ND	1000		µg/Kg-dry	100	8/14/2010 7:20:00 AM
Trichlorofluoromethane	ND	1000		µg/Kg-dry	100	8/14/2010 7:20:00 AM
Chloromethane	ND	1000		µg/Kg-dry	100	8/14/2010 7:20:00 AM
Vinyl chloride	ND	1000		µg/Kg-dry	100	8/14/2010 7:20:00 AM
Bromomethane	ND	1000		µg/Kg-dry	100	8/14/2010 7:20:00 AM
Chloroethane	ND	1000		µg/Kg-dry	100	8/14/2010 7:20:00 AM
Acetone	ND	2000		µg/Kg-dry	100	8/14/2010 7:20:00 AM
1,1-Dichloroethane	ND	1000		µg/Kg-dry	100	8/14/2010 7:20:00 AM
Carbon disulfide	ND	1000		µg/Kg-dry	100	8/14/2010 7:20:00 AM
Methylene chloride	ND	1000		µg/Kg-dry	100	8/14/2010 7:20:00 AM
trans-1,2-Dichloroethene	ND	1000		µg/Kg-dry	100	8/14/2010 7:20:00 AM
1,1-Dichloroethane	ND	1000		µg/Kg-dry	100	8/14/2010 7:20:00 AM
2-Butanone	ND	2000		µg/Kg-dry	100	8/14/2010 7:20:00 AM
cis-1,2-Dichloroethene	ND	1000		µg/Kg-dry	100	8/14/2010 7:20:00 AM
Chloroform	ND	1000		µg/Kg-dry	100	8/14/2010 7:20:00 AM
1,1,1-Trichloroethane	ND	1000		µg/Kg-dry	100	8/14/2010 7:20:00 AM
Carbon tetrachloride	ND	1000		µg/Kg-dry	100	8/14/2010 7:20:00 AM
Benzene	ND	1000		µg/Kg-dry	100	8/14/2010 7:20:00 AM

Approved By: CH

Date: 9-19-10

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Qualifiers: # Accreditation not offered by NYS DOH for this parameter  
 \*\* Value exceeds Maximum Contaminant Value  
 E Value above quantitation range  
 J Analyte detected below quantitation limits  
 Q Outlying QC recoveries were associated with this parameter

\* Low Level  
 B Analyte detected in the associated Method Blank  
 H Holding times for preparation or analysis exceeded  
 ND Not Detected at the Reporting Limit  
 S Spike Recovery outside accepted recovery limits

**Upstate Laboratories, Inc.**

**Analytical Report**

Date: 19-Sep-10

CLIENT: Procter & Gamble  
 Lab Order: U1008176  
 Project: Interim Closure Plan Liner Samples  
 Lab ID: U1008176-010

Client Sample ID: PP-GRAB-C8  
 Collection Date: 8/5/2010 10:25:00 AM  
 Matrix: SOIL

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
<b>ASP/CLP TCL VOLATILES IN SOIL BY METHOD 8260E</b>		<b>8260ASP05_S</b>		Analyst: LEF		
1,2-Dichloroethane	ND	1000		µg/Kg-dry	100	8/14/2010 7:20:00 AM
Trichloroethene	ND	1000		µg/Kg-dry	100	8/14/2010 7:20:00 AM
1,2-Dichloropropane	ND	1000		µg/Kg-dry	100	8/14/2010 7:20:00 AM
Bromodichloromethane	ND	1000		µg/Kg-dry	100	8/14/2010 7:20:00 AM
4-Methyl-2-pentanone	ND	2000		µg/Kg-dry	100	8/14/2010 7:20:00 AM
cis-1,3-Dichloropropene	ND	1000		µg/Kg-dry	100	8/14/2010 7:20:00 AM
Toluene	ND	1000		µg/Kg-dry	100	8/14/2010 7:20:00 AM
trans-1,3-Dichloropropene	ND	1000		µg/Kg-dry	100	8/14/2010 7:20:00 AM
1,1,2-Trichloroethane	ND	1000		µg/Kg-dry	100	8/14/2010 7:20:00 AM
2-Hexanone	ND	2000		µg/Kg-dry	100	8/14/2010 7:20:00 AM
Tetrachloroethene	ND	1000		µg/Kg-dry	100	8/14/2010 7:20:00 AM
Dibromochloromethane	ND	1000		µg/Kg-dry	100	8/14/2010 7:20:00 AM
Chlorobenzene	ND	1000		µg/Kg-dry	100	8/14/2010 7:20:00 AM
Ethylbenzene	ND	1000		µg/Kg-dry	100	8/14/2010 7:20:00 AM
m,p-Xylene	ND	1000		µg/Kg-dry	100	8/14/2010 7:20:00 AM
o-Xylene	ND	1000		µg/Kg-dry	100	8/14/2010 7:20:00 AM
Styrene	ND	1000		µg/Kg-dry	100	8/14/2010 7:20:00 AM
Bromoform	ND	1000		µg/Kg-dry	100	8/14/2010 7:20:00 AM
1,1,2,2-Tetrachloroethane	ND	1000		µg/Kg-dry	100	8/14/2010 7:20:00 AM
TIC: Decane	3900	0		µg/Kg-dry	100	8/14/2010 7:20:00 AM
TIC: Dodecane	5100	0		µg/Kg-dry	100	8/14/2010 7:20:00 AM
TIC: Heptane, 2,5,5-trimethyl-	1700	0		µg/Kg-dry	100	8/14/2010 7:20:00 AM
TIC: Nonane, 3-methyl-	680	0		µg/Kg-dry	100	8/14/2010 7:20:00 AM
TIC: Nonane, 4-methyl-	1300	0		µg/Kg-dry	100	8/14/2010 7:20:00 AM
TIC: Tridecane	3300	0		µg/Kg-dry	100	8/14/2010 7:20:00 AM
TIC: Undecane	6800	0		µg/Kg-dry	100	8/14/2010 7:20:00 AM
TIC: Undecane, 5-methyl-	1200	0		µg/Kg-dry	100	8/14/2010 7:20:00 AM
TIC: unknown (24.51)	2000	0		µg/Kg-dry	100	8/14/2010 7:20:00 AM
TIC: unknown (28.15)	2300	0		µg/Kg-dry	100	8/14/2010 7:20:00 AM
TIC: unknown (28.72)	2300	0		µg/Kg-dry	100	8/14/2010 7:20:00 AM

**NOTES:**

The reporting limits were raised due to matrix interference.  
 Petroleum hydrocarbon pattern detected.

<b>GROSS ALPHA AND BETA IN SOILS BY SW 9310</b>		<b>RADIONUCLIDES_SOIL</b>		Analyst: Sub		
ALPHA, Gross	See Attached	3.0	pci/g	1	8/20/2010	
BETA, Gross	See Attached	3.0	pci/g	1	8/20/2010	

**NOTES:**

Subcontracted to NYSDOH ELAP Lab ID#11777

Approved By: CH Date: 9-19-10 Page 37 of 98

Qualifiers:	# Accreditation not offered by NYS DOH for this parameter	* Low Level
	** Value exceeds Maximum Contaminant Value	B Analyte detected in the associated Method Blank
	E Value above quantitation range	H Holding times for preparation or analysis exceeded
	J Analyte detected below quantitation limits	ND Not Detected at the Reporting Limit
	Q Outlying QC recoveries were associated with this parameter	S Spike Recovery outside accepted recovery limits

# Upstate Laboratories, Inc.

## Analytical Report

Date: 19-Sep-10

CLIENT: Procter & Gamble Client Sample ID: PP-GRAB-C8  
 Lab Order: U1008176 Collection Date: 8/5/2010 10:25:00 AM  
 Project: Interim Closure Plan Liner Samples  
 Lab ID: U1008176-010 Matrix: SOIL

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
CYANIDE, TOTAL SOLIDS BY NYSDEC ASP 2005				CN_S_ASP (E335.4)		Analyst: BS
Cyanide	4.89	2.01		mg/Kg-dry	1	8/29/2010
PERCENT MOISTURE BY ASTM D2216				PMOIST		Analyst: GWL
Percent Moisture	50.3	0.0100		wt%	1	8/24/2010

Approved By: CH

Date: 9-19-10

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- |    |  |    |  |
|----|--|----|--|
| #  | Accreditation not offered by NYS DOH for this parameter    | *  | Low Level  |
| ** | Value exceeds Maximum Contaminant Value                    | B  | Analyte detected in the associated Method Blank    |
| E  | Value above quantitation range                             | H  | Holding times for preparation or analysis exceeded |
| J  | Analyte detected below quantitation limits                 | ND | Not Detected at the Reporting Limit                |
| Q  | Outlying QC recoveries were associated with this parameter | S  | Spike Recovery outside accepted recovery limits    |

# Upstate Laboratories, Inc.

## Analytical Report

Date: 19-Sep-10

CLIENT: Procter & Gamble Client Sample ID: PP-GRAB-C9  
 Lab Order: U1008176 Collection Date: 8/5/2010 10:30:00 AM  
 Project: Interim Closure Plan Liner Samples  
 Lab ID: U1008176-011 Matrix: SOIL

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
<b>NONHALOGENATED VOLATILES BY EPA 8015B</b>						
				<b>8015_S</b>		Analyst: EA
1-Butanol (#)	ND	0.85		mg/Kg-dry	1	8/17/2010
1-Propanol (#)	ND	0.85		mg/Kg-dry	1	8/17/2010
2-Butanol (#)	ND	0.85		mg/Kg-dry	1	8/17/2010
Ethanol (#)	ND	0.85		mg/Kg-dry	1	8/17/2010
Isopropanol (#)	ND	0.85		mg/Kg-dry	1	8/17/2010
Methanol (#)	ND	0.85		mg/Kg-dry	1	8/17/2010
<b>CHLORINATED HERBICIDES BY EPA 8151A</b>						
				<b>8151A_ASPS</b>	<b>(SW3550)</b>	Analyst: EA
2,4,5-T	ND	70		µg/Kg-dry	1	8/18/2010
2,4,5-TP (Silvex)	ND	70		µg/Kg-dry	1	8/18/2010
2,4-D	ND	70		µg/Kg-dry	1	8/18/2010
Dinoseb	ND	70		µg/Kg-dry	1	8/18/2010
<b>ICP METALS, TOTALS</b>						
				<b>6010B-ASP</b>	<b>(SW3050B)</b>	Analyst: ALW
Barium	251	21.1		mg/Kg-dry	1	9/2/2010 1:26:24 PM
Beryllium	ND	1.27		mg/Kg-dry	1	9/2/2010 1:26:24 PM
Cadmium	ND	2.11		mg/Kg-dry	1	9/2/2010 1:26:24 PM
Chromium	9.29	4.23		mg/Kg-dry	1	9/2/2010 1:26:24 PM
Copper	35.3	4.23		mg/Kg-dry	1	9/2/2010 1:26:24 PM
Nickel	ND	12.7		mg/Kg-dry	1	9/2/2010 1:26:24 PM
Silver	ND	4.23		mg/Kg-dry	1	9/2/2010 1:26:24 PM
Zinc	59.9	4.23		mg/Kg-dry	1	9/2/2010 1:26:24 PM
<b>ASP SOIL AND SOLID METALS BY ICP-MS</b>						
				<b>6020_ASPS</b>	<b>(SW3050B)</b>	Analyst: LJ
Antimony	ND	21.1		mg/Kg-dry	10	9/4/2010 2:43:00 PM
Arsenic	ND	21.1		mg/Kg-dry	10	9/4/2010 2:43:00 PM
Lead	63.7	12.7		mg/Kg-dry	10	9/4/2010 2:43:00 PM
Selenium	ND	12.7		mg/Kg-dry	10	9/4/2010 2:43:00 PM
Thallium	ND	12.7		mg/Kg-dry	10	9/4/2010 2:43:00 PM
<b>TOTAL MERCURY - SOIL/SOLID/WASTE</b>						
				<b>7471A ASP</b>	<b>(SW7471A)</b>	Analyst: ALW
Mercury	11.9	1.06		mg/Kg-dry	10	8/26/2010 2:01:00 PM
<b>TCL SEMIVOLATILE ORGANICS BY NYSDEC ASP 2005</b>						
				<b>8270ASP05_S</b>	<b>(SW3550A)</b>	Analyst: LD
Phenol	ND	36000		µg/Kg-dry	100	9/15/2010 7:32:00 AM
Bis(2-chloroethyl)ether	ND	36000		µg/Kg-dry	100	9/15/2010 7:32:00 AM
2-Chlorophenol	ND	36000		µg/Kg-dry	100	9/15/2010 7:32:00 AM
1,3-Dichlorobenzene	ND	36000		µg/Kg-dry	100	9/15/2010 7:32:00 AM
1,4-Dichlorobenzene	ND	36000		µg/Kg-dry	100	9/15/2010 7:32:00 AM
1,2-Dichlorobenzene	ND	36000		µg/Kg-dry	100	9/15/2010 7:32:00 AM
2-Methylphenol	ND	36000		µg/Kg-dry	100	9/15/2010 7:32:00 AM

Approved By: CH

Date: 9-19-10

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Qualifiers: # Accreditation not offered by NYS DOH for this parameter \* Low Level  
 \*\* Value exceeds Maximum Contaminant Value B Analyte detected in the associated Method Blank  
 F Value above quantitation range H Holding times for preparation or analysis exceeded  
 J Analyte detected below quantitation limits ND Not Detected at the Reporting Limit  
 Q Outlying QC recoveries were associated with this parameter S Spike Recovery outside accepted recovery limits



# Upstate Laboratories, Inc.

## Analytical Report

Date: 19-Sep-10

CLIENT: Procter & Gamble Client Sample ID: PP-GRAB-C9  
 Lab Order: U1008176 Collection Date: 8/5/2010 10:30:00 AM  
 Project: Interim Closure Plan Liner Samples  
 Lab ID: U1008176-011 Matrix: SOIL

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
<b>TCL SEMIVOLATILE ORGANICS BY NYSDEC ASP 2005 8270ASP05_S (SW3550A) Analyst: LD</b>						
N-Nitrosodi-n-propylamine	ND	36000		µg/Kg-dry	100	9/15/2010 7:32:00 AM
Hexachloroethane	ND	36000		µg/Kg-dry	100	9/15/2010 7:32:00 AM
Nitrobenzene	ND	36000		µg/Kg-dry	100	9/15/2010 7:32:00 AM
Isophorone	ND	36000		µg/Kg-dry	100	9/15/2010 7:32:00 AM
2-Nitrophenol	ND	36000		µg/Kg-dry	100	9/15/2010 7:32:00 AM
2,4-Dimethylphenol	ND	36000		µg/Kg-dry	100	9/15/2010 7:32:00 AM
Bis(2-chloroethoxy)methane	ND	36000		µg/Kg-dry	100	9/15/2010 7:32:00 AM
2,4-Dichlorophenol	ND	36000		µg/Kg-dry	100	9/15/2010 7:32:00 AM
1,2,4-Trichlorobenzene	ND	36000		µg/Kg-dry	100	9/15/2010 7:32:00 AM
Naphthalene	ND	36000		µg/Kg-dry	100	9/15/2010 7:32:00 AM
4-Chloroaniline	ND	36000		µg/Kg-dry	100	9/15/2010 7:32:00 AM
Hexachlorobutadiene	ND	36000		µg/Kg-dry	100	9/15/2010 7:32:00 AM
4-Chloro-3-methylphenol	ND	36000		µg/Kg-dry	100	9/15/2010 7:32:00 AM
2-Methylnaphthalene	ND	36000		µg/Kg-dry	100	9/15/2010 7:32:00 AM
Hexachlorocyclopentadiene	ND	36000		µg/Kg-dry	100	9/15/2010 7:32:00 AM
2,4,6-Trichlorophenol	ND	36000		µg/Kg-dry	100	9/15/2010 7:32:00 AM
2,4,5-Trichlorophenol	ND	70000		µg/Kg-dry	100	9/15/2010 7:32:00 AM
2-Chloronaphthalene	ND	36000		µg/Kg-dry	100	9/15/2010 7:32:00 AM
2-Nitroaniline	ND	70000		µg/Kg-dry	100	9/15/2010 7:32:00 AM
Dimethyl phthalate	ND	36000		µg/Kg-dry	100	9/15/2010 7:32:00 AM
Acenaphthylene	ND	36000		µg/Kg-dry	100	9/15/2010 7:32:00 AM
2,6-Dinitrotoluene	ND	36000		µg/Kg-dry	100	9/15/2010 7:32:00 AM
3-Nitroaniline	ND	70000		µg/Kg-dry	100	9/15/2010 7:32:00 AM
Acenaphthene	ND	36000		µg/Kg-dry	100	9/15/2010 7:32:00 AM
2,4-Dinitrophenol	ND	70000		µg/Kg-dry	100	9/15/2010 7:32:00 AM
4-Nitrophenol	ND	70000		µg/Kg-dry	100	9/15/2010 7:32:00 AM
Dibenzofuran	ND	36000		µg/Kg-dry	100	9/15/2010 7:32:00 AM
2,4-Dinitrotoluene	ND	36000		µg/Kg-dry	100	9/15/2010 7:32:00 AM
Diethyl phthalate	ND	36000		µg/Kg-dry	100	9/15/2010 7:32:00 AM
4-Chlorophenyl phenyl ether	ND	36000		µg/Kg-dry	100	9/15/2010 7:32:00 AM
Fluorene	ND	36000		µg/Kg-dry	100	9/15/2010 7:32:00 AM
4-Nitroaniline	ND	70000		µg/Kg-dry	100	9/15/2010 7:32:00 AM
4,6-Dinitro-2-methylphenol	ND	70000		µg/Kg-dry	100	9/15/2010 7:32:00 AM
N-Nitrosodiphenylamine	ND	36000		µg/Kg-dry	100	9/15/2010 7:32:00 AM
4-Bromophenyl phenyl ether	ND	36000		µg/Kg-dry	100	9/15/2010 7:32:00 AM
Hexachlorobenzene	ND	36000		µg/Kg-dry	100	9/15/2010 7:32:00 AM
Pentachlorophenol	ND	70000		µg/Kg-dry	100	9/15/2010 7:32:00 AM
Phenanthrene	ND	36000		µg/Kg-dry	100	9/15/2010 7:32:00 AM
Anthracene	ND	36000		µg/Kg-dry	100	9/15/2010 7:32:00 AM

Approved By: CH Date: 9-19-10 Page 40 of 98

- |    |  |    |  |
|----|--|----|--|
| #  | Accreditation not offered by NYS DOH for this parameter    | *  | Low Level  |
| ** | Value exceeds Maximum Contaminant Value                    | B  | Analyte detected in the associated Method Blank    |
| F  | Value above quantitation range                             | H  | Holding times for preparation or analysis exceeded |
| J  | Analyte detected below quantitation limits                 | ND | Not Detected at the Reporting Limit                |
| Q  | Outlying QC recoveries were associated with this parameter | S  | Spike Recovery outside accepted recovery limits    |

**Upstate Laboratories, Inc.**

**Analytical Report**

Date: 19-Sep-10

CLIENT: Procter & Gamble Client Sample ID: PP-GRAB-C9  
 Lab Order: U1008176 Collection Date: 8/5/2010 10:30:00 AM  
 Project: Interim Closure Plan Liner Samples  
 Lab ID: U1008176-011 Matrix: SOIL

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
<b>TCL SEMIVOLATILE ORGANICS BY NYSDEC ASP 2005</b>						
				<b>8270ASP05_S</b>	<b>(SW3550A)</b>	Analyst: LD
Carbazole	ND	36000		µg/Kg-dry	100	9/15/2010 7:32:00 AM
Di-n-butyl phthalate	ND	36000		µg/Kg-dry	100	9/15/2010 7:32:00 AM
Fluoranthene	ND	36000		µg/Kg-dry	100	9/15/2010 7:32:00 AM
Pyrene	ND	36000		µg/Kg-dry	100	9/15/2010 7:32:00 AM
Butyl benzyl phthalate	ND	36000		µg/Kg-dry	100	9/15/2010 7:32:00 AM
3,3'-Dichlorobenzidine	ND	36000		µg/Kg-dry	100	9/15/2010 7:32:00 AM
Benz(a)anthracene	ND	36000		µg/Kg-dry	100	9/15/2010 7:32:00 AM
Chrysene	ND	36000		µg/Kg-dry	100	9/15/2010 7:32:00 AM
Bis(2-ethylhexyl)phthalate	ND	36000		µg/Kg-dry	100	9/15/2010 7:32:00 AM
Di-n-octyl phthalate	ND	36000		µg/Kg-dry	100	9/15/2010 7:32:00 AM
Benzo(b)fluoranthene	ND	36000		µg/Kg-dry	100	9/15/2010 7:32:00 AM
Benzo(k)fluoranthene	ND	36000		µg/Kg-dry	100	9/15/2010 7:32:00 AM
Benzo(a)pyrene	ND	36000		µg/Kg-dry	100	9/15/2010 7:32:00 AM
Indeno(1,2,3-cd)pyrene	ND	36000		µg/Kg-dry	100	9/15/2010 7:32:00 AM
Dibenz(a,h)anthracene	ND	36000		µg/Kg-dry	100	9/15/2010 7:32:00 AM
Benzo(g,h,i)perylene	ND	36000		µg/Kg-dry	100	9/15/2010 7:32:00 AM
(3+4)-Methylphenol	ND	36000		µg/Kg-dry	100	9/15/2010 7:32:00 AM
Bis(2-chloroisopropyl)ether	ND	36000		µg/Kg-dry	100	9/15/2010 7:32:00 AM
Atrazine	ND	36000		µg/Kg-dry	100	9/15/2010 7:32:00 AM
Benzaldehyde	ND	36000		µg/Kg-dry	100	9/15/2010 7:32:00 AM
Biphenyl	250000	36000		µg/Kg-dry	100	9/15/2010 7:32:00 AM
Acetophenone	ND	36000		µg/Kg-dry	100	9/15/2010 7:32:00 AM
1,2,4,5-Tetrachlorobenzene	ND	36000		µg/Kg-dry	100	9/15/2010 7:32:00 AM
Caprolactam	ND	36000		µg/Kg-dry	100	9/15/2010 7:32:00 AM
TIC: Cholestan-3-one, (5.beta.)-	18000	0		µg/Kg-dry	100	9/15/2010 7:32:00 AM
TIC: n-Hexadecanoic acid	94000	0		µg/Kg-dry	100	9/15/2010 7:32:00 AM
TIC: Octadecanoic acid	16000	0		µg/Kg-dry	100	9/15/2010 7:32:00 AM
TIC: unknown (13.69)	260000	0		µg/Kg-dry	100	9/15/2010 7:32:00 AM
TIC: unknown (14.04)	18000	0		µg/Kg-dry	100	9/15/2010 7:32:00 AM
TIC: unknown (16.15)	20000	0		µg/Kg-dry	100	9/15/2010 7:32:00 AM
TIC: unknown (17.59)	16000	0		µg/Kg-dry	100	9/15/2010 7:32:00 AM

**NOTES:**

The reporting limits were raised due to matrix interference.

<b>ASP/CLP TCL VOLATILES IN SOIL BY METHOD 8260B</b>			<b>8260ASP05_S</b>	Analyst: LEF		
1,2,3-Trichlorobenzene	ND	1100	µg/Kg-dry	100	8/14/2010 8:00:00 AM	
1,2,4-Trichlorobenzene	ND	1100	µg/Kg-dry	100	8/14/2010 8:00:00 AM	
1,2,4-Trimethylbenzene	ND	1100	µg/Kg-dry	100	8/14/2010 8:00:00 AM	
1,2-Dibromo-3-chloropropane	ND	1100	µg/Kg-dry	100	8/14/2010 8:00:00 AM	

Approved By: CH

Date: 9-19-10

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Qualifiers:	# Accreditation not offered by NYS DOH for this parameter	* Low Level
	** Value exceeds Maximum Contaminant Value	B Analyte detected in the associated Method Blank
	E Value above quantitation range	H Holding times for preparation or analysis exceeded
	J Analyte detected below quantitation limits	ND Not Detected at the Reporting Limit
	Q Outlying QC recoveries were associated with this parameter	S Spike Recovery outside accepted recovery limits

# Upstate Laboratories, Inc.

## Analytical Report

Date: 19-Sep-10

CLIENT: Procter & Gamble

Client Sample ID: PP-GRAB-C9

Lab Order: U1008176

Collection Date: 8/5/2010 10:30:00 AM

Project: Interim Closure Plan Liner Samples

Lab ID: U1008176-011

Matrix: SOIL

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
<b>ASP/CLP TCL VOLATILES IN SOIL BY METHOD 8260B</b>				<b>8260ASP05_S</b>		<b>Analyst: LEF</b>
1,2-Dibromoethane	ND	1100		µg/Kg-dry	100	8/14/2010 8:00:00 AM
1,2-Dichlorobenzene	ND	1100		µg/Kg-dry	100	8/14/2010 8:00:00 AM
1,3,5-Trimethylbenzene	ND	1100		µg/Kg-dry	100	8/14/2010 8:00:00 AM
1,3-Dichlorobenzene	ND	1100		µg/Kg-dry	100	8/14/2010 8:00:00 AM
1,4-Dichlorobenzene	ND	1100		µg/Kg-dry	100	8/14/2010 8:00:00 AM
1,4-Dioxane	ND	21000		µg/Kg-dry	100	8/14/2010 8:00:00 AM
Bromochloromethane	ND	1100		µg/Kg-dry	100	8/14/2010 8:00:00 AM
Cyclohexane	ND	1100		µg/Kg-dry	100	8/14/2010 8:00:00 AM
Dichlorodifluoromethane	ND	1100		µg/Kg-dry	100	8/14/2010 8:00:00 AM
Freon-113	ND	1100		µg/Kg-dry	100	8/14/2010 8:00:00 AM
Isopropylbenzene	ND	1100		µg/Kg-dry	100	8/14/2010 8:00:00 AM
Methyl Acetate	ND	1100		µg/Kg-dry	100	8/14/2010 8:00:00 AM
Methyl tert-butyl ether	ND	1100		µg/Kg-dry	100	8/14/2010 8:00:00 AM
Methylcyclohexane	ND	1100		µg/Kg-dry	100	8/14/2010 8:00:00 AM
n-Butylbenzene	ND	1100		µg/Kg-dry	100	8/14/2010 8:00:00 AM
n-Propylbenzene	ND	1100		µg/Kg-dry	100	8/14/2010 8:00:00 AM
sec-Butylbenzene	ND	1100		µg/Kg-dry	100	8/14/2010 8:00:00 AM
tert-Butylbenzene	ND	1100		µg/Kg-dry	100	8/14/2010 8:00:00 AM
Trichlorofluoromethane	ND	1100		µg/Kg-dry	100	8/14/2010 8:00:00 AM
Chloromethane	ND	1100		µg/Kg-dry	100	8/14/2010 8:00:00 AM
Vinyl chloride	ND	1100		µg/Kg-dry	100	8/14/2010 8:00:00 AM
Bromomethane	ND	1100		µg/Kg-dry	100	8/14/2010 8:00:00 AM
Chloroethane	ND	1100		µg/Kg-dry	100	8/14/2010 8:00:00 AM
Acetone	ND	2100		µg/Kg-dry	100	8/14/2010 8:00:00 AM
1,1-Dichloroethene	ND	1100		µg/Kg-dry	100	8/14/2010 8:00:00 AM
Carbon disulfide	ND	1100		µg/Kg-dry	100	8/14/2010 8:00:00 AM
Methylene chloride	ND	1100		µg/Kg-dry	100	8/14/2010 8:00:00 AM
trans-1,2-Dichloroethene	ND	1100		µg/Kg-dry	100	8/14/2010 8:00:00 AM
1,1-Dichloroethane	ND	1100		µg/Kg-dry	100	8/14/2010 8:00:00 AM
2-Butanone	ND	2100		µg/Kg-dry	100	8/14/2010 8:00:00 AM
cis-1,2-Dichloroethene	ND	1100		µg/Kg-dry	100	8/14/2010 8:00:00 AM
Chloroform	ND	1100		µg/Kg-dry	100	8/14/2010 8:00:00 AM
1,1,1-Trichloroethane	ND	1100		µg/Kg-dry	100	8/14/2010 8:00:00 AM
Carbon tetrachloride	ND	1100		µg/Kg-dry	100	8/14/2010 8:00:00 AM
Benzene	ND	1100		µg/Kg-dry	100	8/14/2010 8:00:00 AM
1,2-Dichloroethane	ND	1100		µg/Kg-dry	100	8/14/2010 8:00:00 AM
Trichloroethene	ND	1100		µg/Kg-dry	100	8/14/2010 8:00:00 AM
1,2-Dichloropropane	ND	1100		µg/Kg-dry	100	8/14/2010 8:00:00 AM
Bromodichloromethane	ND	1100		µg/Kg-dry	100	8/14/2010 8:00:00 AM

Approved By:

CH

Date:

9-19-10

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Qualifiers: # Accreditation not offered by NYS DOH for this parameter  
 \*\* Value exceeds Maximum Contaminant Value  
 E Value above quantitation range  
 J Analyte detected below quantitation limits  
 Q Outlying QC recoveries were associated with this parameter

\* Low Level  
 B Analyte detected in the associated Method Blank  
 H Holding times for preparation or analysis exceeded  
 ND Not Detected at the Reporting Limit  
 S Spike Recovery outside accepted recovery limits

# Upstate Laboratories, Inc.

## Analytical Report

Date: 19-Sep-10

CLIENT: Procter & Gamble Client Sample ID: PP-GRAB-C9  
 Lab Order: U1008176 Collection Date: 8/5/2010 10:30:00 AM  
 Project: Interim Closure Plan Liner Samples  
 Lab ID: U1008176-011 Matrix: SOIL

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
<b>ASP/CLP TCL VOLATILES IN SOIL BY METHOD 8260B</b>		<b>8260ASP05_S</b>		Analyst: LEF		
4-Methyl-2-pentanone	ND	2100		µg/Kg-dry	100	8/14/2010 8:00:00 AM
cis-1,3-Dichloropropene	ND	1100		µg/Kg-dry	100	8/14/2010 8:00:00 AM
Toluene	ND	1100		µg/Kg-dry	100	8/14/2010 8:00:00 AM
trans-1,3-Dichloropropene	ND	1100		µg/Kg-dry	100	8/14/2010 8:00:00 AM
1,1,2-Trichloroethane	ND	1100		µg/Kg-dry	100	8/14/2010 8:00:00 AM
2-Hexanone	ND	2100		µg/Kg-dry	100	8/14/2010 8:00:00 AM
Tetrachloroethene	ND	1100		µg/Kg-dry	100	8/14/2010 8:00:00 AM
Dibromochloromethane	ND	1100		µg/Kg-dry	100	8/14/2010 8:00:00 AM
Chlorobenzene	ND	1100		µg/Kg-dry	100	8/14/2010 8:00:00 AM
Ethylbenzene	ND	1100		µg/Kg-dry	100	8/14/2010 8:00:00 AM
m,p-Xylene	ND	1100		µg/Kg-dry	100	8/14/2010 8:00:00 AM
o-Xylene	ND	1100		µg/Kg-dry	100	8/14/2010 8:00:00 AM
Styrene	ND	1100		µg/Kg-dry	100	8/14/2010 8:00:00 AM
Bromoform	ND	1100		µg/Kg-dry	100	8/14/2010 8:00:00 AM
1,1,2,2-Tetrachloroethane	ND	1100		µg/Kg-dry	100	8/14/2010 8:00:00 AM
TIC: Biphenyl	4900	0		µg/Kg-dry	100	8/14/2010 8:00:00 AM
TIC: Cyclohexane, butyl-	2300	0		µg/Kg-dry	100	8/14/2010 8:00:00 AM
TIC: Cyclopentane, methyl-	4200	0		µg/Kg-dry	100	8/14/2010 8:00:00 AM
TIC: Decane	6600	0		µg/Kg-dry	100	8/14/2010 8:00:00 AM
TIC: Decane, 4-methyl-	2800	0		µg/Kg-dry	100	8/14/2010 8:00:00 AM
TIC: Diphenyl ether	20000	0		µg/Kg-dry	100	8/14/2010 8:00:00 AM
TIC: Hexane	4700	0		µg/Kg-dry	100	8/14/2010 8:00:00 AM
TIC: Nonane	1000	0		µg/Kg-dry	100	8/14/2010 8:00:00 AM
TIC: Nonane, 3-methyl-	1200	0		µg/Kg-dry	100	8/14/2010 8:00:00 AM
TIC: Octane, 2,5-dimethyl-	2300	0		µg/Kg-dry	100	8/14/2010 8:00:00 AM
TIC: Octane, 2,6-dimethyl-	900	0		µg/Kg-dry	100	8/14/2010 8:00:00 AM
TIC: Pentane, 2-methyl-	1700	0		µg/Kg-dry	100	8/14/2010 8:00:00 AM
TIC: Pentane, 3-methyl-	1800	0		µg/Kg-dry	100	8/14/2010 8:00:00 AM
TIC: Tridecane (27.5)	7700	0		µg/Kg-dry	100	8/14/2010 8:00:00 AM
TIC: Tridecane (29.3)	5800	0		µg/Kg-dry	100	8/14/2010 8:00:00 AM
TIC: Undecane	11000	0		µg/Kg-dry	100	8/14/2010 8:00:00 AM
TIC: Undecane, 5-methyl-	1400	0		µg/Kg-dry	100	8/14/2010 8:00:00 AM
TIC: unknown (28.17)	5400	0		µg/Kg-dry	100	8/14/2010 8:00:00 AM
TIC: unknown (28.75)	4100	0		µg/Kg-dry	100	8/14/2010 8:00:00 AM
TIC: unknown (30.4)	25000	0		µg/Kg-dry	100	8/14/2010 8:00:00 AM

**NOTES:**

The reporting limits were raised due to the high concentration of non-target compounds.  
 Petroleum hydrocarbon pattern detected.

Approved By: CH Date: 9-19-10 Page 13 of 98

Qualifiers:	#	Accreditation not offered by NYS DOH for this parameter	*	Low Level
	**	Value exceeds Maximum Contaminant Value	B	Analyte detected in the associated Method Blank
	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
	J	Analyte detected below quantitation limits	ND	Not Detected at the Reporting Limit
	Q	Outlying QC recoveries were associated with this parameter	S	Spike Recovery outside accepted recovery limits

**Upstate Laboratories, Inc.**

**Analytical Report**

Date: 19-Sep-10

CLIENT: Procter & Gamble Client Sample ID: PP-GRAB-C9  
 Lab Order: U1008176 Collection Date: 8/5/2010 10:30:00 AM  
 Project: Interim Closure Plan Liner Samples  
 Lab ID: U1008176-011 Matrix: SOIL

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
<b>GROSS ALPHA AND BETA IN SOILS BY SW 9310</b>						
ALPHA, Gross	See Attached	3.2		pci/g	1	8/20/2010
BETA, Gross	See Attached	3.2		pci/g	1	8/20/2010
NOTES: Subcontracted to NYSDOH ELAP Lab ID#11777						
<b>CYANIDE, TOTAL SOLIDS BY NYSDEC ASP 2005</b>						
Cyanide	2.69	2.11		mg/Kg-dry	1	8/29/2010
<b>PERCENT MOISTURE BY ASTM D2216</b>						
Percent Moisture	52.7	0.0100		wt%	1	8/24/2010

Approved By: CH

Date: 9-19-10

- # Accreditation not offered by NYS DOH for this parameter
- \*\* Value exceeds Maximum Contaminant Value
- F Value above quantitation range
- J Analyte detected below quantitation limits
- Q Outlying QC recoveries were associated with this parameter

- \* Low Level
- B Analyte detected in the associated Method Blank
- H Holding times for preparation or analysis exceeded
- ND Not Detected at the Reporting Limit
- S Spike Recovery outside accepted recovery limits

# Upstate Laboratories, Inc.

## Analytical Report

Date: 19-Sep-10

**CLIENT:** Procter & Gamble **Client Sample ID:** PP-GRAB-C7 DUP  
**Lab Order:** U1008176 **Collection Date:** 8/5/2010 10:25:00 AM  
**Project:** Interim Closure Plan Liner Samples  
**Lab ID:** U1008176-012 **Matrix:** SOIL

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
<b>NONHALOGENATED VOLATILES BY EPA 8015B</b>						
				<b>8015_S</b>		Analyst: EA
1-Butanol (#)	ND	0.45		mg/Kg-dry	1	8/17/2010
1-Propanol (#)	ND	0.45		mg/Kg-dry	1	8/17/2010
2-Butanol (#)	ND	0.45		mg/Kg-dry	1	8/17/2010
Ethanol (#)	ND	0.45		mg/Kg-dry	1	8/17/2010
Isopropanol (#)	ND	0.45		mg/Kg-dry	1	8/17/2010
Methanol (#)	ND	0.45		mg/Kg-dry	1	8/17/2010
<b>CHLORINATED HERBICIDES BY EPA 8151A</b>						
				<b>8151A_ASPS</b>	<b>(SW3550)</b>	Analyst: EA
2,4,5-T	ND	37		µg/Kg-dry	1	8/18/2010
2,4,5-TP (Silvex)	ND	37		µg/Kg-dry	1	8/18/2010
2,4-D	ND	37		µg/Kg-dry	1	8/18/2010
Dinoseb	ND	37		µg/Kg-dry	1	8/18/2010
<b>ICP METALS, TOTALS</b>						
				<b>6010B-ASP</b>	<b>(SW3050B)</b>	Analyst: ALW
Barium	52.7	11.3		mg/Kg-dry	1	9/2/2010 1:30:56 PM
Beryllium	ND	0.680		mg/Kg-dry	1	9/2/2010 1:30:56 PM
Cadmium	ND	1.13		mg/Kg-dry	1	9/2/2010 1:30:56 PM
Chromium	11.4	2.27		mg/Kg-dry	1	9/2/2010 1:30:56 PM
Copper	19.1	2.27		mg/Kg-dry	1	9/2/2010 1:30:56 PM
Nickel	20.7	6.80		mg/Kg-dry	1	9/2/2010 1:30:56 PM
Silver	ND	2.27		mg/Kg-dry	1	9/2/2010 1:30:56 PM
Zinc	210	2.27		mg/Kg-dry	1	9/2/2010 1:30:56 PM
<b>ASP SOIL AND SOLID METALS BY ICP-MS</b>						
				<b>6020_ASPS</b>	<b>(SW3050B)</b>	Analyst: LJ
Antimony	ND	11.3		mg/Kg-dry	10	9/4/2010 2:43:00 PM
Arsenic	ND	11.3		mg/Kg-dry	10	9/4/2010 2:43:00 PM
Lead	23.4	6.80		mg/Kg-dry	10	9/4/2010 2:43:00 PM
Selenium	ND	6.80		mg/Kg-dry	10	9/4/2010 2:43:00 PM
Thallium	ND	6.80		mg/Kg-dry	10	9/4/2010 2:43:00 PM
<b>TOTAL MERCURY - SOIL/SOLID/WASTE</b>						
				<b>7471A_ASP</b>	<b>(SW7471A)</b>	Analyst: ALW
Mercury	0.277	0.0567		mg/Kg-dry	1	8/26/2010 2:01:00 PM
<b>TCL SEMIVOLATILE ORGANICS BY NYSDEC ASP 2005</b>						
				<b>8270ASP05_S</b>	<b>(SW3550A)</b>	Analyst: LD
Phenol	ND	1900		µg/Kg-dry	10	9/15/2010 8:15:00 AM
Bis(2-chloroethyl)ether	ND	1900		µg/Kg-dry	10	9/15/2010 8:15:00 AM
2-Chlorophenol	ND	1900		µg/Kg-dry	10	9/15/2010 8:15:00 AM
1,3-Dichlorobenzene	ND	1900		µg/Kg-dry	10	9/15/2010 8:15:00 AM
1,4-Dichlorobenzene	ND	1900		µg/Kg-dry	10	9/15/2010 8:15:00 AM
1,2-Dichlorobenzene	ND	1900		µg/Kg-dry	10	9/15/2010 8:15:00 AM
2-Methylphenol	ND	1900		µg/Kg-dry	10	9/15/2010 8:15:00 AM

Approved By: CH

Date: 9-19-10

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**Qualifiers:** # Accreditation not offered by NYS DOH for this parameter  
 \*\* Value exceeds Maximum Contaminant Value  
 E Value above quantitation range  
 J Analyte detected below quantitation limits  
 Q Outlying QC recoveries were associated with this parameter

\* Low Level  
 B Analyte detected in the associated Method Blank  
 H Holding times for preparation or analysis exceeded  
 ND Not Detected at the Reporting Limit  
 S Spike Recovery outside accepted recovery limits

# Upstate Laboratories, Inc.

## Analytical Report

Date: 19-Sep-10

CLIENT: Procter & Gamble

Client Sample ID: PP-GRAB-C7 DUP

Lab Order: U1008176

Collection Date: 8/5/2010 10:25:00 AM

Project: Interim Closure Plan Lincr Samples

Lab ID: U1008176-012

Matrix: SOIL

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
<b>TCL SEMIVOLATILE ORGANICS BY NYSDEC ASP 2005</b>						
				<b>8270ASP05_S</b>	<b>(SW3550A)</b>	Analyst: LD
N-Nitrosodi-n-propylamine	ND	1900		µg/Kg-dry	10	9/15/2010 8:15:00 AM
Hexachloroethane	ND	1900		µg/Kg-dry	10	9/15/2010 8:15:00 AM
Nitrobenzene	ND	1900		µg/Kg-dry	10	9/15/2010 8:15:00 AM
Isophorone	ND	1900		µg/Kg-dry	10	9/15/2010 8:15:00 AM
2-Nitrophenol	ND	1900		µg/Kg-dry	10	9/15/2010 8:15:00 AM
2,4-Dimethylphenol	ND	1900		µg/Kg-dry	10	9/15/2010 8:15:00 AM
Bis(2-chloroethoxy)methane	ND	1900		µg/Kg-dry	10	9/15/2010 8:15:00 AM
2,4-Dichlorophenol	ND	1900		µg/Kg-dry	10	9/15/2010 8:15:00 AM
1,2,4-Trichlorobenzene	ND	1900		µg/Kg-dry	10	9/15/2010 8:15:00 AM
Naphthalene	ND	1900		µg/Kg-dry	10	9/15/2010 8:15:00 AM
4-Chloroaniline	ND	1900		µg/Kg-dry	10	9/15/2010 8:15:00 AM
Hexachlorobutadiene	ND	1900		µg/Kg-dry	10	9/15/2010 8:15:00 AM
4-Chloro-3-methylphenol	ND	1900		µg/Kg-dry	10	9/15/2010 8:15:00 AM
2-Methylnaphthalene	ND	1900		µg/Kg-dry	10	9/15/2010 8:15:00 AM
Hexachlorocyclopentadiene	ND	1900		µg/Kg-dry	10	9/15/2010 8:15:00 AM
2,4,6-Trichlorophenol	ND	1900		µg/Kg-dry	10	9/15/2010 8:15:00 AM
2,4,5-Trichlorophenol	ND	3700		µg/Kg-dry	10	9/15/2010 8:15:00 AM
2-Chloronaphthalene	ND	1900		µg/Kg-dry	10	9/15/2010 8:15:00 AM
2-Nitroaniline	ND	3700		µg/Kg-dry	10	9/15/2010 8:15:00 AM
Dimethyl phthalate	ND	1900		µg/Kg-dry	10	9/15/2010 8:15:00 AM
Acenaphthylene	ND	1900		µg/Kg-dry	10	9/15/2010 8:15:00 AM
2,6-Dinitrotoluene	ND	1900		µg/Kg-dry	10	9/15/2010 8:15:00 AM
3-Nitroaniline	ND	3700		µg/Kg-dry	10	9/15/2010 8:15:00 AM
Acenaphthene	ND	1900		µg/Kg-dry	10	9/15/2010 8:15:00 AM
2,4-Dinitrophenol	ND	3700		µg/Kg-dry	10	9/15/2010 8:15:00 AM
4-Nitrophenol	ND	3700		µg/Kg-dry	10	9/15/2010 8:15:00 AM
Dibenzofuran	ND	1900		µg/Kg-dry	10	9/15/2010 8:15:00 AM
2,4-Dinitrotoluene	ND	1900		µg/Kg-dry	10	9/15/2010 8:15:00 AM
Diethyl phthalate	ND	1900		µg/Kg-dry	10	9/15/2010 8:15:00 AM
4-Chlorophenyl phenyl ether	ND	1900		µg/Kg-dry	10	9/15/2010 8:15:00 AM
Fluorene	ND	1900		µg/Kg-dry	10	9/15/2010 8:15:00 AM
4-Nitroaniline	ND	3700		µg/Kg-dry	10	9/15/2010 8:15:00 AM
4,6-Dinitro-2-methylphenol	ND	3700		µg/Kg-dry	10	9/15/2010 8:15:00 AM
N-Nitrosodiphenylamine	ND	1900		µg/Kg-dry	10	9/15/2010 8:15:00 AM
4-Bromophenyl phenyl ether	ND	1900		µg/Kg-dry	10	9/15/2010 8:15:00 AM
Hexachlorobenzene	ND	1900		µg/Kg-dry	10	9/15/2010 8:15:00 AM
Pentachlorophenol	ND	3700		µg/Kg-dry	10	9/15/2010 8:15:00 AM
Phenanthrene	ND	1900		µg/Kg-dry	10	9/15/2010 8:15:00 AM
Anthracene	ND	1900		µg/Kg-dry	10	9/15/2010 8:15:00 AM

Approved By: CH

Date: 9-19-10

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Qualifiers: # Accreditation not offered by NYS DOH for this parameter  
 \*\* Value exceeds Maximum Contaminant Value  
 E Value above quantitation range  
 J Analyte detected below quantitation limits  
 Q Outlying QC recoveries were associated with this parameter

\* Low Level  
 B Analyte detected in the associated Method Blank  
 H Holding times for preparation or analysis exceeded  
 ND Not Detected at the Reporting Limit  
 S Spike Recovery outside accepted recovery limits

**Upstate Laboratories, Inc.**

**Analytical Report**

Date: 19-Sep-10

CLIENT: Procter & Gamble  
 Lab Order: U1008176  
 Project: Interim Closure Plan Liner Samples  
 Lab ID: U1008176-012

Client Sample ID: PP-GRAB-C7 DUP  
 Collection Date: 8/5/2010 10:25:00 AM  
 Matrix: SOIL

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
<b>TCL SEMIVOLATILE ORGANICS BY NYSDEC ASP 2005</b>						
				<b>8270ASP05_S</b>		<b>(SW3550A)</b>
						Analyst: LD
Carbazole	ND	1900		µg/Kg-dry	10	9/15/2010 8:15:00 AM
Di-n-butyl phthalate	ND	1900		µg/Kg-dry	10	9/15/2010 8:15:00 AM
Fluoranthene	ND	1900		µg/Kg-dry	10	9/15/2010 8:15:00 AM
Pyrene	ND	1900		µg/Kg-dry	10	9/15/2010 8:15:00 AM
Butyl benzyl phthalate	ND	1900		µg/Kg-dry	10	9/15/2010 8:15:00 AM
3,3'-Dichlorobenzidine	ND	1900		µg/Kg-dry	10	9/15/2010 8:15:00 AM
Benz(a)anthracene	ND	1900		µg/Kg-dry	10	9/15/2010 8:15:00 AM
Chrysene	ND	1900		µg/Kg-dry	10	9/15/2010 8:15:00 AM
Bis(2-ethylhexyl)phthalate	ND	1900		µg/Kg-dry	10	9/15/2010 8:15:00 AM
Di-n-octyl phthalate	ND	1900		µg/Kg-dry	10	9/15/2010 8:15:00 AM
Benzo(b)fluoranthene	ND	1900		µg/Kg-dry	10	9/15/2010 8:15:00 AM
Benzo(k)fluoranthene	ND	1900		µg/Kg-dry	10	9/15/2010 8:15:00 AM
Benzo(a)pyrene	ND	1900		µg/Kg-dry	10	9/15/2010 8:15:00 AM
Indeno(1,2,3-cd)pyrene	ND	1900		µg/Kg-dry	10	9/15/2010 8:15:00 AM
Dibenz(a,h)anthracene	ND	1900		µg/Kg-dry	10	9/15/2010 8:15:00 AM
Benzo(g,h,i)perylene	ND	1900		µg/Kg-dry	10	9/15/2010 8:15:00 AM
(3+4)-Methylphenol	ND	1900		µg/Kg-dry	10	9/15/2010 8:15:00 AM
Bis(2-chloroisopropyl)ether	ND	1900		µg/Kg-dry	10	9/15/2010 8:15:00 AM
Atrazine	ND	1900		µg/Kg-dry	10	9/15/2010 8:15:00 AM
Benzaldehyde	ND	1900		µg/Kg-dry	10	9/15/2010 8:15:00 AM
Biphenyl	ND	1900		µg/Kg-dry	10	9/15/2010 8:15:00 AM
Acetophenone	ND	1900		µg/Kg-dry	10	9/15/2010 8:15:00 AM
1,2,4,5-Tetrachlorobenzene	ND	1900		µg/Kg-dry	10	9/15/2010 8:15:00 AM
Caprolactam	ND	1900		µg/Kg-dry	10	9/15/2010 8:15:00 AM
TIC: A'-Neogammacer-22(29)-en-3-one	3400	0		µg/Kg-dry	10	9/15/2010 8:15:00 AM
TIC: Cyclic octaatomic sulfur	9900	0		µg/Kg-dry	10	9/15/2010 8:15:00 AM
TIC: unknown (13.69)	1600	0		µg/Kg-dry	10	9/15/2010 8:15:00 AM
TIC: unknown (24.27)	1500	0		µg/Kg-dry	10	9/15/2010 8:15:00 AM
TIC: unknown (25.38)	1100	0		µg/Kg-dry	10	9/15/2010 8:15:00 AM

**NOTES:**

The reporting limits were raised due to matrix interference.

<b>ASP/CLP TCL VOLATILES IN SOIL BY METHOD 8260B</b>			<b>8260ASP05_S</b>		Analyst: LEF
1,2,3-Trichlorobenzene	ND	5.7		µg/Kg-dry	1 8/12/2010 1:50:00 PM
1,2,4-Trichlorobenzene	ND	5.7		µg/Kg-dry	1 8/12/2010 1:50:00 PM
1,2,4-Trimethylbenzene	ND	5.7		µg/Kg-dry	1 8/12/2010 1:50:00 PM
1,2-Dibromo-3-chloropropane	ND	5.7		µg/Kg-dry	1 8/12/2010 1:50:00 PM
1,2-Dibromoethane	ND	5.7		µg/Kg-dry	1 8/12/2010 1:50:00 PM

Approved By:                     CH                    

Date:                     9-17-10                    

Qualifiers: # Accreditation not offered by NYS DOH for this parameter  
 \*\* Value exceeds Maximum Contaminant Value  
 E Value above quantitation range  
 J Analyte detected below quantitation limits  
 Q Outlying QC recoveries were associated with this parameter

\* Low Level  
 B Analyte detected in the associated Method Blank  
 H Holding times for preparation or analysis exceeded  
 ND Not Detected at the Reporting Limit  
 S Spike Recovery outside accepted recovery limits



# Upstate Laboratories, Inc.

## Analytical Report

Date: *19-Sep-10*

CLIENT: Procter & Gamble      Client Sample ID: PP-GRAB-C7 DUP  
 Lab Order: U1008176      Collection Date: 8/5/2010 10:25:00 AM  
 Project: Interim Closure Plan Liner Samples  
 Lab ID: U1008176-012      Matrix: SOIL

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
<b>ASP/CLP TCL VOLATILES IN SOIL BY METHOD 8260B</b>		<b>8260ASP05_S</b>				Analyst: LEF
1,2-Dichlorobenzene	ND	5.7		µg/Kg-dry	1	8/12/2010 1:50:00 PM
1,3,5-Trimethylbenzene	ND	5.7		µg/Kg-dry	1	8/12/2010 1:50:00 PM
1,3-Dichlorobenzene	ND	5.7		µg/Kg-dry	1	8/12/2010 1:50:00 PM
1,4-Dichlorobenzene	ND	5.7		µg/Kg-dry	1	8/12/2010 1:50:00 PM
1,4-Dioxane	ND	110		µg/Kg-dry	1	8/12/2010 1:50:00 PM
Bromochloromethane	ND	5.7		µg/Kg-dry	1	8/12/2010 1:50:00 PM
Cyclohexane	ND	5.7		µg/Kg-dry	1	8/12/2010 1:50:00 PM
Dichlorodifluoromethane	ND	5.7		µg/Kg-dry	1	8/12/2010 1:50:00 PM
Freon-113	ND	5.7		µg/Kg-dry	1	8/12/2010 1:50:00 PM
Isopropylbenzene	ND	5.7		µg/Kg-dry	1	8/12/2010 1:50:00 PM
Methyl Acetate	ND	5.7		µg/Kg-dry	1	8/12/2010 1:50:00 PM
Methyl tert-butyl ether	ND	5.7		µg/Kg-dry	1	8/12/2010 1:50:00 PM
Methylcyclohexane	ND	5.7		µg/Kg-dry	1	8/12/2010 1:50:00 PM
n-Butylbenzene	ND	5.7		µg/Kg-dry	1	8/12/2010 1:50:00 PM
n-Propylbenzene	ND	5.7		µg/Kg-dry	1	8/12/2010 1:50:00 PM
sec-Butylbenzene	ND	5.7		µg/Kg-dry	1	8/12/2010 1:50:00 PM
tert-Butylbenzene	ND	5.7		µg/Kg-dry	1	8/12/2010 1:50:00 PM
Trichlorofluoromethane	ND	5.7		µg/Kg-dry	1	8/12/2010 1:50:00 PM
Chloromethane	ND	5.7		µg/Kg-dry	1	8/12/2010 1:50:00 PM
Vinyl chloride	ND	5.7		µg/Kg-dry	1	8/12/2010 1:50:00 PM
Bromomethane	ND	5.7		µg/Kg-dry	1	8/12/2010 1:50:00 PM
Chloroethane	ND	5.7		µg/Kg-dry	1	8/12/2010 1:50:00 PM
Acetone	ND	11		µg/Kg-dry	1	8/12/2010 1:50:00 PM
1,1-Dichloroethene	ND	5.7		µg/Kg-dry	1	8/12/2010 1:50:00 PM
Carbon disulfide	ND	5.7		µg/Kg-dry	1	8/12/2010 1:50:00 PM
Methylene chloride	ND	5.7		µg/Kg-dry	1	8/12/2010 1:50:00 PM
trans-1,2-Dichloroethene	ND	5.7		µg/Kg-dry	1	8/12/2010 1:50:00 PM
1,1-Dichloroethane	ND	5.7		µg/Kg-dry	1	8/12/2010 1:50:00 PM
2-Butanone	ND	11		µg/Kg-dry	1	8/12/2010 1:50:00 PM
cis-1,2-Dichloroethene	ND	5.7		µg/Kg-dry	1	8/12/2010 1:50:00 PM
Chloroform	ND	5.7		µg/Kg-dry	1	8/12/2010 1:50:00 PM
1,1,1-Trichloroethane	ND	5.7		µg/Kg-dry	1	8/12/2010 1:50:00 PM
Carbon tetrachloride	ND	5.7		µg/Kg-dry	1	8/12/2010 1:50:00 PM
Benzene	ND	5.7		µg/Kg-dry	1	8/12/2010 1:50:00 PM
1,2-Dichloroethane	ND	5.7		µg/Kg-dry	1	8/12/2010 1:50:00 PM
Trichloroethene	ND	5.7		µg/Kg-dry	1	8/12/2010 1:50:00 PM
1,2-Dichloropropane	ND	5.7		µg/Kg-dry	1	8/12/2010 1:50:00 PM
Bromodichloromethane	ND	5.7		µg/Kg-dry	1	8/12/2010 1:50:00 PM
4-Methyl-2-pentanone	ND	11		µg/Kg-dry	1	8/12/2010 1:50:00 PM

Approved By:   CH  

Date:   9-19-10  

- Qualifiers:
- # Accreditation not offered by NYS DOH for this parameter
  - \*\* Value exceeds Maximum Contaminant Value
  - E Value above quantitation range
  - J Analyte detected below quantitation limits
  - Q Outlying QC recoveries were associated with this parameter

- \* Low Level
- B Analyte detected in the associated Method Blank
- H Holding times for preparation or analysis exceeded
- ND Not Detected at the Reporting Limit
- S Spike Recovery outside accepted recovery limits

# Upstate Laboratories, Inc.

## Analytical Report

Date: 19-Sep-10

CLIENT: Procter & Gamble Client Sample ID: PP-GRAB-C7 DUP  
 Lab Order: U1008176 Collection Date: 8/5/2010 10:25:00 AM  
 Project: Interim Closure Plan Liner Samples  
 Lab ID: U1008176-012 Matrix: SOIL

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
<b>ASP/CLP TCL VOLATILES IN SOIL BY METHOD 8260B</b>			<b>8260ASP05_S</b>		Analyst: LEF	
cis-1,3-Dichloropropene	ND	5.7		µg/Kg-dry	1	8/12/2010 1:50:00 PM
Toluene	ND	5.7		µg/Kg-dry	1	8/12/2010 1:50:00 PM
trans-1,3-Dichloropropene	ND	5.7		µg/Kg-dry	1	8/12/2010 1:50:00 PM
1,1,2-Trichloroethane	ND	5.7		µg/Kg-dry	1	8/12/2010 1:50:00 PM
2-Hexanone	ND	11		µg/Kg-dry	1	8/12/2010 1:50:00 PM
Tetrachloroethene	2	5.7	J	µg/Kg-dry	1	8/12/2010 1:50:00 PM
Dibromochloromethane	ND	5.7		µg/Kg-dry	1	8/12/2010 1:50:00 PM
Chlorobenzene	ND	5.7		µg/Kg-dry	1	8/12/2010 1:50:00 PM
Ethylbenzene	ND	5.7		µg/Kg-dry	1	8/12/2010 1:50:00 PM
m,p-Xylene	ND	5.7		µg/Kg-dry	1	8/12/2010 1:50:00 PM
o-Xylene	ND	5.7		µg/Kg-dry	1	8/12/2010 1:50:00 PM
Styrene	ND	5.7		µg/Kg-dry	1	8/12/2010 1:50:00 PM
Bromoform	ND	5.7		µg/Kg-dry	1	8/12/2010 1:50:00 PM
1,1,2,2-Tetrachloroethane	ND	5.7		µg/Kg-dry	1	8/12/2010 1:50:00 PM
TIC: Tridecane	12	0		µg/Kg-dry	1	8/12/2010 1:50:00 PM
TIC: Undecane, 4,5-dimethyl-	6.9	0		µg/Kg-dry	1	8/12/2010 1:50:00 PM
TIC: unknown (28.07)	6.4	0		µg/Kg-dry	1	8/12/2010 1:50:00 PM
TIC: unknown (30.56)	13	0		µg/Kg-dry	1	8/12/2010 1:50:00 PM
<b>GROSS ALPHA AND BETA IN SOILS BY SW 9310</b>			<b>RADIONUCLIDES_SOIL</b>		Analyst: Sub	
ALPHA, Gross	See Attached	1.7		pci/g	1	8/20/2010
BETA, Gross	See Attached	1.7		pci/g	1	8/20/2010
<b>NOTES:</b> Subcontracted to NYSDOH ELAP Lab ID#11777						
<b>CYANIDE, TOTAL SOLIDS BY NYSDEC ASP 2005</b>			<b>CN_S_ASP (E335.4)</b>		Analyst: BS	
Cyanide	ND	1.13		mg/Kg-dry	1	8/29/2010
<b>PERCENT MOISTURE BY ASTM D2216</b>			<b>PMOIST</b>		Analyst: GWL	
Percent Moisture	11.8	0.0100		wt%	1	8/24/2010

Approved By:         LH        

Date:         9-19-10        

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Qualifiers:	# Accreditation not offered by NYS DOH for this parameter	+ Low Level
	** Value exceeds Maximum Contaminant Value	B Analyte detected in the associated Method Blank
	E Value above quantitation range	H Holding times for preparation or analysis exceeded
	J Analyte detected below quantitation limits	ND Not Detected at the Reporting Limit
	Q Outlying QC recoveries were associated with this parameter	S Spike Recovery outside accepted recovery limits

# Upstate Laboratories, Inc.

## Analytical Report

Date: 19-Sep-10

CLIENT: Procter & Gamble Client Sample ID: PP-COMP-D  
 Lab Order: U1008176 Collection Date: 8/5/2010 10:45:00 AM  
 Project: Interim Closure Plan Liner Samples  
 Lab ID: U1008176-013 Matrix: SOIL

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
<b>NONHALOGENATED VOLATILES BY EPA 8015B</b>						
				<b>8015_S</b>		Analyst: EA
1-Butanol (#)	ND	0.54		mg/Kg-dry	1	8/17/2010
1-Propanol (#)	ND	0.54		mg/Kg-dry	1	8/17/2010
2-Butanol (#)	ND	0.54		mg/Kg-dry	1	8/17/2010
Ethanol (#)	ND	0.54		mg/Kg-dry	1	8/17/2010
Isopropanol (#)	ND	0.54		mg/Kg-dry	1	8/17/2010
Methanol (#)	ND	0.54		mg/Kg-dry	1	8/17/2010
<b>CHLORINATED HERBICIDES BY EPA 8151A</b>						
				<b>8151A_ASPS</b>	<b>(SW3550)</b>	Analyst: EA
2,4,5-T	ND	44		µg/Kg-dry	1	8/18/2010
2,4,5-TP (Silvex)	ND	44		µg/Kg-dry	1	8/18/2010
2,4-D	ND	44		µg/Kg-dry	1	8/18/2010
Dinoseb	ND	44		µg/Kg-dry	1	8/18/2010
<b>ICP METALS, TOTALS</b>						
				<b>6010B-ASP</b>	<b>(SW3050B)</b>	Analyst: ALW
Barium	98.4	13.4		mg/Kg-dry	1	9/2/2010 1:35:34 PM
Beryllium	ND	0.804		mg/Kg-dry	1	9/2/2010 1:35:34 PM
Cadmium	ND	1.34		mg/Kg-dry	1	9/2/2010 1:35:34 PM
Chromium	14.1	2.68		mg/Kg-dry	1	9/2/2010 1:35:34 PM
Copper	14.7	2.68		mg/Kg-dry	1	9/2/2010 1:35:34 PM
Nickel	19.8	8.04		mg/Kg-dry	1	9/2/2010 1:35:34 PM
Silver	ND	2.68		mg/Kg-dry	1	9/2/2010 1:35:34 PM
Zinc	64.0	2.68		mg/Kg-dry	1	9/2/2010 1:35:34 PM
<b>ASP SOIL AND SOLID METALS BY ICP-MS</b>						
				<b>6020_ASPS</b>	<b>(SW3050B)</b>	Analyst: LJ
Antimony	ND	13.4		mg/Kg-dry	10	9/4/2010 2:43:00 PM
Arsenic	ND	13.4		mg/Kg-dry	10	9/4/2010 2:43:00 PM
Lead	25.9	8.04		mg/Kg-dry	10	9/4/2010 2:43:00 PM
Selenium	ND	8.04		mg/Kg-dry	10	9/4/2010 2:43:00 PM
Thallium	ND	8.04		mg/Kg-dry	10	9/4/2010 2:43:00 PM
<b>TOTAL MERCURY - SOIL/SOLID/WASTE</b>						
				<b>7471A ASP</b>	<b>(SW7471A)</b>	Analyst: ALW
Mercury	0.687	0.0670		mg/Kg-dry	1	8/28/2010 2:01:00 PM
<b>TCL SEMIVOLATILE ORGANICS BY NYSDEC ASP 2005</b>						
				<b>8270ASP05_S</b>	<b>(SW3550A)</b>	Analyst: LD
Phenol	ND	2300		µg/Kg-dry	10	9/15/2010 8:58:00 AM
Bis(2-chloroethyl)ether	ND	2300		µg/Kg-dry	10	9/15/2010 8:58:00 AM
2-Chlorophenol	ND	2300		µg/Kg-dry	10	9/15/2010 8:58:00 AM
1,3-Dichlorobenzene	ND	2300		µg/Kg-dry	10	9/15/2010 8:58:00 AM
1,4-Dichlorobenzene	ND	2300		µg/Kg-dry	10	9/15/2010 8:58:00 AM
1,2-Dichlorobenzene	ND	2300		µg/Kg-dry	10	9/15/2010 8:58:00 AM
2-Methylphenol	ND	2300		µg/Kg-dry	10	9/15/2010 8:58:00 AM

Approved By:

*CH*

Date:

*9-19-10*

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Qualifiers: # Accreditation not offered by NYS DOH for this parameter  
 \*\* Value exceeds Maximum Contaminant Value  
 E Value above quantitation range  
 J Analyte detected below quantitation limits  
 Q Outlying QC recoveries were associated with this parameter

\* Low Level  
 B Analyte detected in the associated Method Blank  
 H Holding times for preparation or analysis exceeded  
 ND Not Detected at the Reporting Limit  
 S Spike Recovery outside accepted recovery limits

# Upstate Laboratories, Inc.

## Analytical Report

Date: 19-Sep-10

CLIENT: Procter & Gamble  
 Lab Order: U1008176  
 Project: Interim Closure Plan Liner Samples  
 Lab ID: U1008176-013

Client Sample ID: PP-COMP-D  
 Collection Date: 8/5/2010 10:45:00 AM  
 Matrix: SOIL

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
<b>TCL SEMIVOLATILE ORGANICS BY NYSDEC ASP 2005</b>						
				<b>8270ASP05_S</b>		<b>(SW3550A)</b>
						Analyst: LD
N-Nitrosodi-n-propylamine	ND	2300		µg/Kg-dry	10	9/15/2010 8:58:00 AM
Hexachloroethane	ND	2300		µg/Kg-dry	10	9/15/2010 8:58:00 AM
Nitrobenzene	ND	2300		µg/Kg-dry	10	9/15/2010 8:58:00 AM
Isopropone	ND	2300		µg/Kg-dry	10	9/15/2010 8:58:00 AM
2-Nitrophenol	ND	2300		µg/Kg-dry	10	9/15/2010 8:58:00 AM
2,4-Dimethylphenol	ND	2300		µg/Kg-dry	10	9/15/2010 8:58:00 AM
Bis(2-chloroethoxy)methane	ND	2300		µg/Kg-dry	10	9/15/2010 8:58:00 AM
2,4-Dichlorophenol	ND	2300		µg/Kg-dry	10	9/15/2010 8:58:00 AM
1,2,4-Trichlorobenzene	ND	2300		µg/Kg-dry	10	9/15/2010 8:58:00 AM
Naphthalene	ND	2300		µg/Kg-dry	10	9/15/2010 8:58:00 AM
4-Chloroaniline	ND	2300		µg/Kg-dry	10	9/15/2010 8:58:00 AM
Hexachlorobutadiene	ND	2300		µg/Kg-dry	10	9/15/2010 8:58:00 AM
4-Chloro-3-methylphenol	ND	2300		µg/Kg-dry	10	9/15/2010 8:58:00 AM
2-Methylnaphthalene	ND	2300		µg/Kg-dry	10	9/15/2010 8:58:00 AM
Hexachlorocyclopentadiene	ND	2300		µg/Kg-dry	10	9/15/2010 8:58:00 AM
2,4,6-Trichlorophenol	ND	2300		µg/Kg-dry	10	9/15/2010 8:58:00 AM
2,4,5-Trichlorophenol	ND	4400		µg/Kg-dry	10	9/15/2010 8:58:00 AM
2-Chloronaphthalene	ND	2300		µg/Kg-dry	10	9/15/2010 8:58:00 AM
2-Nitroaniline	ND	4400		µg/Kg-dry	10	9/15/2010 8:58:00 AM
Dimethyl phthalate	ND	2300		µg/Kg-dry	10	9/15/2010 8:58:00 AM
Acenaphthylene	ND	2300		µg/Kg-dry	10	9/15/2010 8:58:00 AM
2,6-Dinitrotoluene	ND	2300		µg/Kg-dry	10	9/15/2010 8:58:00 AM
3-Nitroaniline	ND	4400		µg/Kg-dry	10	9/15/2010 8:58:00 AM
Acenaphthene	ND	2300		µg/Kg-dry	10	9/15/2010 8:58:00 AM
2,4-Dinitrophenol	ND	4400		µg/Kg-dry	10	9/15/2010 8:58:00 AM
4-Nitrophenol	ND	4400		µg/Kg-dry	10	9/15/2010 8:58:00 AM
Dibenzofuran	ND	2300		µg/Kg-dry	10	9/15/2010 8:58:00 AM
2,4-Dinitrotoluene	ND	2300		µg/Kg-dry	10	9/15/2010 8:58:00 AM
Diethyl phthalate	ND	2300		µg/Kg-dry	10	9/15/2010 8:58:00 AM
4-Chlorophenyl phenyl ether	ND	2300		µg/Kg-dry	10	9/15/2010 8:58:00 AM
Fluorene	ND	2300		µg/Kg-dry	10	9/15/2010 8:58:00 AM
4-Nitroaniline	ND	4400		µg/Kg-dry	10	9/15/2010 8:58:00 AM
4,6-Dinitro-2-methylphenol	ND	4400		µg/Kg-dry	10	9/15/2010 8:58:00 AM
N-Nitrosodiphenylamine	ND	2300		µg/Kg-dry	10	9/15/2010 8:58:00 AM
4-Bromophenyl phenyl ether	ND	2300		µg/Kg-dry	10	9/15/2010 8:58:00 AM
Hexachlorobenzene	ND	2300		µg/Kg-dry	10	9/15/2010 8:58:00 AM
Pentachlorophenol	ND	4400		µg/Kg-dry	10	9/15/2010 8:58:00 AM
Phenanthrene	ND	2300		µg/Kg-dry	10	9/15/2010 8:58:00 AM
Anthracene	ND	2300		µg/Kg-dry	10	9/15/2010 8:58:00 AM

Approved By: CH

Date: 9-19-10

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Qualifiers: # Accreditation not offered by NYS DOH for this parameter  
 \*\* Value exceeds Maximum Contaminant Value  
 E Value above quantitation range  
 J Analyte detected below quantitation limits  
 Q Outlying QC recoveries were associated with this parameter

\* Low Level  
 B Analyte detected in the associated Method Blank  
 H Holding times for preparation or analysis exceeded  
 ND Not Detected at the Reporting Limit  
 S Spike Recovery outside accepted recovery limits

# Upstate Laboratories, Inc.

## Analytical Report

Date: 19-Sep-10

CLIENT: Procter & Gamble  
 Lab Order: U1008176  
 Project: Interim Closure Plan Liner Samples  
 Lab ID: U1008176-013

Client Sample ID: PP-COMP-D  
 Collection Date: 8/5/2010 10:45:00 AM  
 Matrix: SOIL

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
<b>TCL SEMIVOLATILE ORGANICS BY NYSDEC ASP 2005</b>						
				<b>8270ASP05_S</b>	<b>(SW3550A)</b>	Analyst: LD
Carbazole	ND	2300		µg/Kg-dry	10	9/15/2010 8:58:00 AM
Di-n-butyl phthalate	ND	2300		µg/Kg-dry	10	9/15/2010 8:58:00 AM
Fluoranthene	ND	2300		µg/Kg-dry	10	9/15/2010 8:58:00 AM
Pyrene	ND	2300		µg/Kg-dry	10	9/15/2010 8:58:00 AM
Butyl benzyl phthalate	ND	2300		µg/Kg-dry	10	9/15/2010 8:58:00 AM
3,3'-Dichlorobenzidine	ND	2300		µg/Kg-dry	10	9/15/2010 8:58:00 AM
Benzo(a)anthracene	ND	2300		µg/Kg-dry	10	9/15/2010 8:58:00 AM
Chrysene	ND	2300		µg/Kg-dry	10	9/15/2010 8:58:00 AM
Bis(2-ethylhexyl)phthalate	ND	2300		µg/Kg-dry	10	9/15/2010 8:58:00 AM
Di-n-octyl phthalate	ND	2300		µg/Kg-dry	10	9/15/2010 8:58:00 AM
Benzo(b)fluoranthene	ND	2300		µg/Kg-dry	10	9/15/2010 8:58:00 AM
Benzo(k)fluoranthene	ND	2300		µg/Kg-dry	10	9/15/2010 8:58:00 AM
Benzo(a)pyrene	ND	2300		µg/Kg-dry	10	9/15/2010 8:58:00 AM
Indeno(1,2,3-cd)pyrene	ND	2300		µg/Kg-dry	10	9/15/2010 8:58:00 AM
Dibenz(a,h)anthracene	ND	2300		µg/Kg-dry	10	9/15/2010 8:58:00 AM
Benzo(g,h,i)perylene	ND	2300		µg/Kg-dry	10	9/15/2010 8:58:00 AM
(3+4)-Methylphenol	ND	2300		µg/Kg-dry	10	9/15/2010 8:58:00 AM
Bis(2-chloroisopropyl)ether	ND	2300		µg/Kg-dry	10	9/15/2010 8:58:00 AM
Atrazine	ND	2300		µg/Kg-dry	10	9/15/2010 8:58:00 AM
Benzaldehyde	ND	2300		µg/Kg-dry	10	9/15/2010 8:58:00 AM
Biphenyl	8400	2300		µg/Kg-dry	10	9/15/2010 8:58:00 AM
Acetophenone	ND	2300		µg/Kg-dry	10	9/15/2010 8:58:00 AM
1,2,4,5-Tetrachlorobenzene	ND	2300		µg/Kg-dry	10	9/15/2010 8:58:00 AM
Caprolactam	ND	2300		µg/Kg-dry	10	9/15/2010 8:58:00 AM
TIC: Cholestan-3-one	2400	0		µg/Kg-dry	10	9/15/2010 8:58:00 AM
TIC: Cyclic octatomic sulfur	9700	0		µg/Kg-dry	10	9/15/2010 8:58:00 AM
TIC: unknown (13.69)	8200	0		µg/Kg-dry	10	9/15/2010 8:58:00 AM
TIC: unknown (16.15)	1700	0		µg/Kg-dry	10	9/15/2010 8:58:00 AM
TIC: unknown (20.8)	910	0		µg/Kg-dry	10	9/15/2010 8:58:00 AM
TIC: unknown (24.42)	2600	0		µg/Kg-dry	10	9/15/2010 8:58:00 AM

**NOTES:**

The reporting limits were raised due to matrix interference.

<b>GROSS ALPHA AND BETA IN SOILS BY SW 9310</b>		<b>RADIONUCLIDES_SOIL</b>		Analyst: Sub	
ALPHA, Gross	See Attached	2.0	pCi/g	1	8/20/2010
BETA, Gross	See Attached	2.0	pCi/g	1	8/20/2010

**NOTES:**

Subcontracted to NYSDOH ELAP Lab ID#11777

<b>CYANIDE, TOTAL SOLIDS BY NYSDEC ASP 2005</b>	<b>CN_S_ASP</b>	<b>(E335.4)</b>	Analyst: BS
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Approved By: CH

Date: 9-19-10

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- Qualifiers:
- # Accreditation not offered by NYS DOH for this parameter
  - \*\* Value exceeds Maximum Contaminant Value
  - E Value above quantitation range
  - J Analyte detected below quantitation limits
  - Q Outlying QC recoveries were associated with this parameter

- \* Low Level
- B Analyte detected in the associated Method Blank
- H Holding times for preparation or analysis exceeded
- ND Not Detected at the Reporting Limit
- S Spike Recovery outside accepted recovery limits

**Upstate Laboratories, Inc.**

**Analytical Report**

Date: 19-Sep-10

CLIENT: Procter & Gamble  
 Lab Order: U1008176  
 Project: Interim Closure Plan Liner Samples  
 Lab ID: U1008176-013

Client Sample ID: PP-COMP-D  
 Collection Date: 8/5/2010 10:45:00 AM  
 Matrix: SOIL

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
CYANIDE, TOTAL SOLIDS BY NYSDEC ASP 2005 Cyan.de	ND	1.34		CN_S_ASP mg/Kg-dry	(E335.4) 1	Analyst: BS 8/29/2010
PERCENT MOISTURE BY ASTM D2216 Percent Moisture	25.3	0.0100		PMOIST wt%	1	Analyst: GWL 8/24/2010

Approved By: CH

Date: 9-19-10

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Qualifiers: # Accreditation not offered by NYS DOH for this parameter  
 \*\* Value exceeds Maximum Contaminant Value  
 E Value above quantitation range  
 J Analyte detected below quantitation limits  
 Q Outlying QC recoveries were associated with this parameter

\* Low Level  
 B Analyte detected in the associated Method Blank  
 H Holding times for preparation or analysis exceeded  
 ND Not Detected at the Reporting Limit  
 S Spike Recovery outside accepted recovery limits

# Upstate Laboratories, Inc.

## Analytical Report

Date: 19-Sep-10

CLIENT: Procter & Gamble Client Sample ID: PP-COMP-E  
 Lab Order: U1008176 Collection Date: 8/5/2010 10:55:00 AM  
 Project: Interim Closure Plan Liner Samples  
 Lab ID: U1008176-014 Matrix: SOIL

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
<b>NONHALOGENATED VOLATILES BY EPA 8015B</b>						
				8015_S		Analyst: EA
1-Butanol (#)	ND	0.52		mg/Kg-dry	1	8/17/2010
1-Propanol (#)	ND	0.52		mg/Kg-dry	1	8/17/2010
2-Butanol (#)	ND	0.52		mg/Kg-dry	1	8/17/2010
Ethanol (#)	ND	0.52		mg/Kg-dry	1	8/17/2010
Isopropanol (#)	ND	0.52		mg/Kg-dry	1	8/17/2010
Methanol (#)	ND	0.52		mg/Kg-dry	1	8/17/2010
<b>CHLORINATED HERBICIDES BY EPA 8151A</b>						
				8151A_ASPS (SW3550)		Analyst: EA
2,4,5-T	ND	43		µg/Kg-dry	1	8/18/2010
2,4,5-TP (Silvex)	ND	43		µg/Kg-dry	1	8/18/2010
2,4-D	ND	43		µg/Kg-dry	1	8/18/2010
Dinoseb	ND	43		µg/Kg-dry	1	8/18/2010
<b>ICP METALS, TOTALS</b>						
				6010B-ASP (SW3050B)		Analyst: ALW
Barium	76.7	13.1		mg/Kg-dry	1	9/2/2010 1:40:08 PM
Beryllium	ND	0.786		mg/Kg-dry	1	9/2/2010 1:40:08 PM
Cadmium	ND	1.31		mg/Kg-dry	1	9/2/2010 1:40:08 PM
Chromium	15.2	2.62		mg/Kg-dry	1	9/2/2010 1:40:08 PM
Copper	14.0	2.62		mg/Kg-dry	1	9/2/2010 1:40:08 PM
Nickel	23.7	7.86		mg/Kg-dry	1	9/2/2010 1:40:08 PM
Silver	ND	2.62		mg/Kg-dry	1	9/2/2010 1:40:08 PM
Zinc	76.2	2.62		mg/Kg-dry	1	9/2/2010 1:40:08 PM
<b>ASP SOIL AND SOLID METALS BY ICP-MS</b>						
				6020_ASPS (SW3050B)		Analyst: LJ
Antimony	ND	13.1		mg/Kg-dry	10	9/4/2010 2:43:00 PM
Arsenic	ND	13.1		mg/Kg-dry	10	9/4/2010 2:43:00 PM
Lead	18.5	7.86		mg/Kg-dry	10	9/4/2010 2:43:00 PM
Selenium	ND	7.86		mg/Kg-dry	10	9/4/2010 2:43:00 PM
Thallium	ND	7.86		mg/Kg-dry	10	9/4/2010 2:43:00 PM
<b>TOTAL MERCURY - SOIL/SOLID/WASTE</b>						
				7471A_ASP (SW7471A)		Analyst: ALW
Mercury	0.0953	0.0655		mg/Kg-dry	1	8/26/2010 2:01:00 PM
<b>TCL SEMIVOLATILE ORGANICS BY NYSDEC ASP 2005</b>						
				8270ASP05_S (SW3550A)		Analyst: LD
Phenol	ND	220		µg/Kg-dry	1	9/15/2010 4:59:00 PM
Bis(2-chloroethyl)ether	ND	220		µg/Kg-dry	1	9/15/2010 4:59:00 PM
2-Chlorophenol	ND	220		µg/Kg-dry	1	9/15/2010 4:59:00 PM
1,3-Dichlorobenzene	ND	220		µg/Kg-dry	1	9/15/2010 4:59:00 PM
1,4-Dichlorobenzene	ND	220		µg/Kg-dry	1	9/15/2010 4:59:00 PM
1,2-Dichlorobenzene	ND	220		µg/Kg-dry	1	9/15/2010 4:59:00 PM
2-Methylphenol	ND	220		µg/Kg-dry	1	9/15/2010 4:59:00 PM

Approved By: CH

Date: 9-19-10

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Qualifiers: # Accreditation not offered by NYS DOH for this parameter  
 \*\* Value exceeds Maximum Contaminant Value  
 E Value above quantitation range  
 J Analyte detected below quantitation limits  
 Q Outlying QC recoveries were associated with this parameter

\* Low Level  
 B Analyte detected in the associated Method Blank  
 H Holding times for preparation or analysis exceeded  
 ND Not Detected at the Reporting Limit  
 S Spike Recovery outside accepted recovery limits

# Upstate Laboratories, Inc.

## Analytical Report

Date: 19-Sep-10

CLIENT: Procter & Gamble  
 Lab Order: U1008176  
 Project: Interim Closure Plan Liner Samples  
 Lab ID: U1008176-014

Client Sample ID: PP-COMP-E  
 Collection Date: 8/5/2010 10:55:00 AM  
 Matrix: SOIL

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
<b>TCL SEMIVOLATILE ORGANICS BY NYSDEC ASP 2005</b>						
				<b>8270ASP05_S</b>		<b>(SW3550A)</b>
						Analyst: LD
N-Nitrosodi-n-propylamine	ND	220		µg/Kg-dry	1	9/15/2010 4:59:00 PM
Hexachloroethane	ND	220		µg/Kg-dry	1	9/15/2010 4:59:00 PM
Nitrobenzene	ND	220		µg/Kg-dry	1	9/15/2010 4:59:00 PM
Isophorone	ND	220		µg/Kg-dry	1	9/15/2010 4:59:00 PM
2-Nitrophenol	ND	220		µg/Kg-dry	1	9/15/2010 4:59:00 PM
2,4-Dimethylphenol	ND	220		µg/Kg-dry	1	9/15/2010 4:59:00 PM
Bis(2-chloroethoxy)methane	ND	220		µg/Kg-dry	1	9/15/2010 4:59:00 PM
2,4-Dichlorophenol	ND	220		µg/Kg-dry	1	9/15/2010 4:59:00 PM
1,2,4-Trichlorobenzene	ND	220		µg/Kg-dry	1	9/15/2010 4:59:00 PM
Naphthalene	ND	220		µg/Kg-dry	1	9/15/2010 4:59:00 PM
4-Chloroaniline	ND	220		µg/Kg-dry	1	9/15/2010 4:59:00 PM
Hexachlorobutadiene	ND	220		µg/Kg-dry	1	9/15/2010 4:59:00 PM
4-Chloro-3-methylphenol	ND	220		µg/Kg-dry	1	9/15/2010 4:59:00 PM
2-Methylnaphthalene	ND	220		µg/Kg-dry	1	9/15/2010 4:59:00 PM
Hexachlorocyclopentadiene	ND	220		µg/Kg-dry	1	9/15/2010 4:59:00 PM
2,4,6-Trichlorophenol	ND	220		µg/Kg-dry	1	9/15/2010 4:59:00 PM
2,4,5-Trichlorophenol	ND	430		µg/Kg-dry	1	9/15/2010 4:59:00 PM
2-Chloronaphthalene	ND	220		µg/Kg-dry	1	9/15/2010 4:59:00 PM
2-Nitroaniline	ND	430		µg/Kg-dry	1	9/15/2010 4:59:00 PM
Dimethyl phthalate	ND	220		µg/Kg-dry	1	9/15/2010 4:59:00 PM
Acenaphthylene	ND	220		µg/Kg-dry	1	9/15/2010 4:59:00 PM
2,6-Dinitrotoluene	ND	220		µg/Kg-dry	1	9/15/2010 4:59:00 PM
3-Nitroaniline	ND	430		µg/Kg-dry	1	9/15/2010 4:59:00 PM
Acenaphthene	ND	220		µg/Kg-dry	1	9/15/2010 4:59:00 PM
2,4-Dinitrophenol	ND	430		µg/Kg-dry	1	9/15/2010 4:59:00 PM
4-Nitrophenol	ND	430		µg/Kg-dry	1	9/15/2010 4:59:00 PM
Dibenzofuran	ND	220		µg/Kg-dry	1	9/15/2010 4:59:00 PM
2,4-Dinitrotoluene	ND	220		µg/Kg-dry	1	9/15/2010 4:59:00 PM
Diethyl phthalate	ND	220		µg/Kg-dry	1	9/15/2010 4:59:00 PM
4-Chlorophenyl phenyl ether	ND	220		µg/Kg-dry	1	9/15/2010 4:59:00 PM
Fluorene	ND	220		µg/Kg-dry	1	9/15/2010 4:59:00 PM
4-Nitroaniline	ND	430		µg/Kg-dry	1	9/15/2010 4:59:00 PM
4,6-Dinitro-2-methylphenol	ND	430		µg/Kg-dry	1	9/15/2010 4:59:00 PM
N-Nitrosodiphenylamine	ND	220		µg/Kg-dry	1	9/15/2010 4:59:00 PM
4-Bromophenyl phenyl ether	ND	220		µg/Kg-dry	1	9/15/2010 4:59:00 PM
Hexachlorobenzene	ND	220		µg/Kg-dry	1	9/15/2010 4:59:00 PM
Pentachlorophenol	ND	430		µg/Kg-dry	1	9/15/2010 4:59:00 PM
Phenanthrene	ND	220		µg/Kg-dry	1	9/15/2010 4:59:00 PM
Anthracene	ND	220		µg/Kg-dry	1	9/15/2010 4:59:00 PM

Approved By: CH

Date: 9-19-10

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Qualifiers: # Accreditation not offered by NYS DOH for this parameter  
 \*\* Value exceeds Maximum Contaminant Value  
 F Value above quantitation range  
 J Analyte detected below quantitation limits  
 Q Outlying QC recoveries were associated with this parameter

\* Low Level  
 B Analyte detected in the associated Method Blank  
 H Holding times for preparation or analysis exceeded  
 ND Not Detected at the Reporting Limit  
 S Spike Recovery outside accepted recovery limits



# Upstate Laboratories, Inc.

## Analytical Report

Date: 19-Sep-10

CLIENT: Procter & Gamble Client Sample ID: PP-COMP-E  
 Lab Order: U1008176 Collection Date: 8/5/2010 10:55:00 AM  
 Project: Interim Closure Plan Lincr Samples  
 Lab ID: U1008176-014 Matrix: SOIL

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
<b>TCL SEMIVOLATILE ORGANICS BY NYSDEC ASP 2005</b>						
				<b>8270ASP05_S</b>	<b>(SW3550A)</b>	Analyst: LD
Carbazole	ND	220		µg/Kg-dry	1	9/15/2010 4:59:00 PM
Di-n-butyl phthalate	100	220	J	µg/Kg-dry	1	9/15/2010 4:59:00 PM
Fluoranthene	ND	220		µg/Kg-dry	1	9/15/2010 4:59:00 PM
Pyrene	ND	220		µg/Kg-dry	1	9/15/2010 4:59:00 PM
Butyl benzyl phthalate	ND	220		µg/Kg-dry	1	9/15/2010 4:59:00 PM
3,3'-Dichlorobenzidine	ND	220		µg/Kg-dry	1	9/15/2010 4:59:00 PM
Benzo(a)anthracene	ND	220		µg/Kg-dry	1	9/15/2010 4:59:00 PM
Chrysene	ND	220		µg/Kg-dry	1	9/15/2010 4:59:00 PM
Bis(2-ethylhexyl)phthalate	100	220	J	µg/Kg-dry	1	9/15/2010 4:59:00 PM
Di-n-octyl phthalate	ND	220		µg/Kg-dry	1	9/15/2010 4:59:00 PM
Benzo(b)fluoranthene	ND	220		µg/Kg-dry	1	9/15/2010 4:59:00 PM
Benzo(k)fluoranthene	ND	220		µg/Kg-dry	1	9/15/2010 4:59:00 PM
Benzo(a)pyrene	ND	220		µg/Kg-dry	1	9/15/2010 4:59:00 PM
Indeno(1,2,3-cd)pyrene	ND	220		µg/Kg-dry	1	9/15/2010 4:59:00 PM
Dibenz(a,h)anthracene	ND	220		µg/Kg-dry	1	9/15/2010 4:59:00 PM
Benzo(g,h,i)perylene	ND	220		µg/Kg-dry	1	9/15/2010 4:59:00 PM
(3+4)-Methylphenol	ND	220		µg/Kg-dry	1	9/15/2010 4:59:00 PM
Bis(2-chloroisopropyl)ether	ND	220		µg/Kg-dry	1	9/15/2010 4:59:00 PM
Atrazine	ND	220		µg/Kg-dry	1	9/15/2010 4:59:00 PM
Benzaldehyde	ND	220		µg/Kg-dry	1	9/15/2010 4:59:00 PM
Biphenyl	200	220	J	µg/Kg-dry	1	9/15/2010 4:59:00 PM
Acetophenone	ND	220		µg/Kg-dry	1	9/15/2010 4:59:00 PM
1,2,4,5-Tetrachlorobenzene	ND	220		µg/Kg-dry	1	9/15/2010 4:59:00 PM
Caprolactam	ND	220		µg/Kg-dry	1	9/15/2010 4:59:00 PM
TIC: 1-Heptadecanol	170	0		µg/Kg-dry	1	9/15/2010 4:59:00 PM
TIC: A'-Neogammacer-22(29)-en-3-one	850	0		µg/Kg-dry	1	9/15/2010 4:59:00 PM
TIC: Cyclic octaatomic sulfur	6500	0		µg/Kg-dry	1	9/15/2010 4:59:00 PM
TIC: Furazolidone	3200	0		µg/Kg-dry	1	9/15/2010 4:59:00 PM
TIC: Tritetracontane	120	0		µg/Kg-dry	1	9/15/2010 4:59:00 PM
TIC: unknown (13.67)	130	0		µg/Kg-dry	1	9/15/2010 4:59:00 PM
TIC: unknown (13.72)	340	0		µg/Kg-dry	1	9/15/2010 4:59:00 PM
TIC: unknown (15.36)	210	0		µg/Kg-dry	1	9/15/2010 4:59:00 PM
TIC: unknown (15.43)	320	0		µg/Kg-dry	1	9/15/2010 4:59:00 PM
TIC: unknown (15.5)	200	0		µg/Kg-dry	1	9/15/2010 4:59:00 PM
TIC: unknown (15.6)	130	0		µg/Kg-dry	1	9/15/2010 4:59:00 PM
TIC: unknown (15.67)	150	0		µg/Kg-dry	1	9/15/2010 4:59:00 PM
TIC: unknown (15.75)	170	0		µg/Kg-dry	1	9/15/2010 4:59:00 PM
TIC: unknown (15.82)	150	0		µg/Kg-dry	1	9/15/2010 4:59:00 PM

Approved By: CH

Date: 7-19-10

Qualifiers: # Accreditation not offered by NYS DOH for this parameter  
 \*\* Value exceeds Maximum Contaminant Value  
 F Value above quantitation range  
 J Analyte detected below quantitation limits  
 Q Outlying QC recoveries were associated with this parameter

\* Low Level  
 B Analyte detected in the associated Method Blank  
 H Holding times for preparation or analysis exceeded  
 ND Not Detected at the Reporting Limit  
 S Spike Recovery outside accepted recovery limits

# Upstate Laboratories, Inc.

## Analytical Report

Date: 19-Sep-10

CLIENT: Procter & Gamble  
 Lab Order: U1008176  
 Project: Interim Closure Plan Liner Samples  
 Lab ID: U1008176-014

Client Sample ID: PP-COMP-E  
 Collection Date: 8/5/2010 10:55:00 AM  
 Matrix: SOIL

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
<b>TCL SEMIVOLATILE ORGANICS BY NYSDEC ASP 2005</b>						
				8270ASP05_S (SW3550A)		Analyst: LD
TIC: unknown (16.23)	340	0		µg/Kg-dry	1	9/15/2010 4:59:00 PM
TIC: unknown (18.17)	260	0		µg/Kg-dry	1	9/15/2010 4:59:00 PM
TIC: unknown (18.69)	220	0		µg/Kg-dry	1	9/15/2010 4:59:00 PM
TIC: unknown (24.24)	240	0		µg/Kg-dry	1	9/15/2010 4:59:00 PM
TIC: unknown (25.35)	430	0		µg/Kg-dry	1	9/15/2010 4:59:00 PM
TIC: unknown (26.44)	140	0		µg/Kg-dry	1	9/15/2010 4:59:00 PM
<b>GROSS ALPHA AND BETA IN SOILS BY SW 9310</b>						
				RADIONUCLIDES_SOIL		Analyst: Sub
ALPHA, Gross	See Attached	2.0		pci/g	1	8/20/2010
BETA, Gross	See Attached	2.0		pci/g	1	8/20/2010
<b>NOTES:</b>						
Subcontracted to NYSDOH ELAP Lab ID#11777						
<b>CYANIDE, TOTAL SOLIDS BY NYSDEC ASP 2005</b>						
				CN_S_ASP (E335.4)		Analyst: BS
Cyanide	ND	1.31		mg/Kg-dry	1	8/29/2010
<b>PERCENT MOISTURE BY ASTM D2216</b>						
				P Moist		Analyst: GWL
Percent Moisture	23.7	0.0100		wt%	1	8/24/2010

Approved By: CH

Date: 9-19-10

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Qualifiers: # Accreditation not offered by NYS DOH for this parameter  
 \*\* Value exceeds Maximum Contaminant Value  
 F Value above quantitation range  
 J Analyte detected below quantitation limits  
 Q Outlying QC recoveries were associated with this parameter

\* Low Level  
 B Analyte detected in the associated Method Blank  
 H Holding times for preparation or analysis exceeded  
 ND Not Detected at the Reporting Limit  
 S Spike Recovery outside accepted recovery limits

**Upstate Laboratories, Inc.**

**Analytical Report**

Date: 19-Sep-10

CLIENT: Procter & Gamble Client Sample ID: PP-COMP-F  
 Lab Order: U1008176 Collection Date: 8/5/2010 11:00:00 AM  
 Project: Interim Closure Plan Liner Samples  
 Lab ID: U1008176-015 Matrix: SOIL

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
<b>NONHALOGENATED VOLATILES BY EPA 8015B</b>						
				<b>8015_S</b>		Analyst: EA
1-Butanol (#)	ND	0.54		mg/Kg-dry	1	8/18/2010
1-Propanol (#)	ND	0.54		mg/Kg-dry	1	8/18/2010
2-Butanol (#)	ND	0.54		mg/Kg-dry	1	8/18/2010
Ethanol (#)	ND	0.54		mg/Kg-dry	1	8/18/2010
Isopropanol (#)	ND	0.54		mg/Kg-dry	1	8/18/2010
Methanol (#)	ND	0.54		mg/Kg-dry	1	8/18/2010
<b>CHLORINATED HERBICIDES BY EPA 8151A</b>						
				<b>8151A_ASPS</b>	<b>(SW3550)</b>	Analyst: EA
2,4,5-T	ND	45		µg/Kg-dry	1	8/18/2010
2,4,5-TP (Silvex)	ND	45		µg/Kg-dry	1	8/18/2010
2,4-D	ND	45		µg/Kg-dry	1	8/18/2010
Dinoseb	ND	45		µg/Kg-dry	1	8/18/2010
<b>ICP METALS, TOTALS</b>						
				<b>6010B-ASP</b>	<b>(SW3050B)</b>	Analyst: ALW
Barium	82.2	13.5		mg/Kg-dry	1	9/2/2010 1:54:01 PM
Beryllium	ND	0.813		mg/Kg-dry	1	9/2/2010 1:54:01 PM
Cadmium	ND	1.35		mg/Kg-dry	1	9/2/2010 1:54:01 PM
Chromium	15.6	2.71		mg/Kg-dry	1	9/2/2010 1:54:01 PM
Copper	12.5	2.71		mg/Kg-dry	1	9/2/2010 1:54:01 PM
Nickel	20.6	8.13		mg/Kg-dry	1	9/2/2010 1:54:01 PM
Silver	ND	2.71		mg/Kg-dry	1	9/2/2010 1:54:01 PM
Zinc	80.6	2.71		mg/Kg-dry	1	9/2/2010 1:54:01 PM
<b>ASP SOIL AND SOLID METALS BY ICP-MS</b>						
				<b>6020_ASPS</b>	<b>(SW3050B)</b>	Analyst: LJ
Antimony	ND	13.5		mg/Kg-dry	10	9/4/2010 2:43:00 PM
Arsenic	ND	13.5		mg/Kg-dry	10	9/4/2010 2:43:00 PM
Lead	20.0	8.13		mg/Kg-dry	10	9/4/2010 2:43:00 PM
Selenium	ND	8.13		mg/Kg-dry	10	9/4/2010 2:43:00 PM
Thallium	ND	8.13		mg/Kg-dry	10	9/4/2010 2:43:00 PM
<b>TOTAL MERCURY - SOIL/SOLID/WASTE</b>						
				<b>7471A_ASP</b>	<b>(SW7471A)</b>	Analyst: ALW
Mercury	0.0823	0.0677		mg/Kg-dry	1	8/26/2010 2:01:00 PM
<b>TCL SEMIVOLATILE ORGANICS BY NYSDEC ASP 2005</b>						
				<b>8270ASP05_S</b>	<b>(SW3550A)</b>	Analyst: LD
Phenol	ND	230		µg/Kg-dry	1	9/15/2010 5:43:00 PM
Bis(2-chloroethyl)ether	ND	230		µg/Kg-dry	1	9/15/2010 5:43:00 PM
2-Chlorophenol	ND	230		µg/Kg-dry	1	9/15/2010 5:43:00 PM
1,3-Dichlorobenzene	ND	230		µg/Kg-dry	1	9/15/2010 5:43:00 PM
1,4-Dichlorobenzene	ND	230		µg/Kg-dry	1	9/15/2010 5:43:00 PM
1,2-Dichlorobenzene	ND	230		µg/Kg-dry	1	9/15/2010 5:43:00 PM
2-Methylphenol	ND	230		µg/Kg-dry	1	9/15/2010 5:43:00 PM

Approved By:                     E.A.                    

Date:                     9-19-10                    

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Qualifiers: # Accreditation not offered by NYS DOH for this parameter  
 \*\* Value exceeds Maximum Contaminant Value  
 E Value above quantitation range  
 J Analyte detected below quantitation limits  
 Q Outlying QC recoveries were associated with this parameter

\* Low Level  
 B Analyte detected in the associated Method Blank  
 H Holding times for preparation or analysis exceeded  
 ND Not Detected at the Reporting Limit  
 S Spike Recovery outside accepted recovery limits

# Upstate Laboratories, Inc.

## Analytical Report

Date: 19-Sep-10

CLIENT: Procter & Gamble  
 Lab Order: U1008176  
 Project: Interim Closure Plan Liner Samples  
 Lab ID: U1008176-015

Client Sample ID: PP-COMP-F  
 Collection Date: 8/5/2010 11:00:00 AM  
 Matrix: SOIL

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
<b>TCL SEMIVOLATILE ORGANICS BY NYSDEC ASP 2005</b>						
						Analyst: LD
N-Nitrosodi-n-propylamine	ND	230		µg/Kg-dry	1	9/15/2010 5:43:00 PM
Hexachloroethane	ND	230		µg/Kg-dry	1	9/15/2010 5:43:00 PM
Nitrobenzene	ND	230		µg/Kg-dry	1	9/15/2010 5:43:00 PM
Isophorone	ND	230		µg/Kg-dry	1	9/15/2010 5:43:00 PM
2-Nitrophenol	ND	230		µg/Kg-dry	1	9/15/2010 5:43:00 PM
2,4-Dimethylphenol	ND	230		µg/Kg-dry	1	9/15/2010 5:43:00 PM
Bis(2-chloroethoxy)methane	ND	230		µg/Kg-dry	1	9/15/2010 5:43:00 PM
2,4-Dichlorophenol	ND	230		µg/Kg-dry	1	9/15/2010 5:43:00 PM
1,2,4-Trichlorobenzene	ND	230		µg/Kg-dry	1	9/15/2010 5:43:00 PM
Naphthalene	ND	230		µg/Kg-dry	1	9/15/2010 5:43:00 PM
4-Chloroaniline	ND	230		µg/Kg-dry	1	9/15/2010 5:43:00 PM
Hexachlorobutadiene	ND	230		µg/Kg-dry	1	9/15/2010 5:43:00 PM
4-Chloro-3-methylphenol	ND	230		µg/Kg-dry	1	9/15/2010 5:43:00 PM
2-Methylnaphthalene	ND	230		µg/Kg-dry	1	9/15/2010 5:43:00 PM
Hexachlorocyclopentadiene	ND	230		µg/Kg-dry	1	9/15/2010 5:43:00 PM
2,4,6-Trichlorophenol	ND	230		µg/Kg-dry	1	9/15/2010 5:43:00 PM
2,4,5-Trichlorophenol	ND	450		µg/Kg-dry	1	9/15/2010 5:43:00 PM
2-Chloronaphthalene	ND	230		µg/Kg-dry	1	9/15/2010 5:43:00 PM
2-Nitroaniline	ND	450		µg/Kg-dry	1	9/15/2010 5:43:00 PM
Dimethyl phthalate	ND	230		µg/Kg-dry	1	9/15/2010 5:43:00 PM
Acenaphthylene	ND	230		µg/Kg-dry	1	9/15/2010 5:43:00 PM
2,6-Dinitrotoluene	ND	230		µg/Kg-dry	1	9/15/2010 5:43:00 PM
3-Nitroaniline	ND	450		µg/Kg-dry	1	9/15/2010 5:43:00 PM
Acenaphthene	ND	230		µg/Kg-dry	1	9/15/2010 5:43:00 PM
2,4-Dinitrophenol	ND	450		µg/Kg-dry	1	9/15/2010 5:43:00 PM
4-Nitrophenol	ND	450		µg/Kg-dry	1	9/15/2010 5:43:00 PM
Dibenzofuran	ND	230		µg/Kg-dry	1	9/15/2010 5:43:00 PM
2,4-Dinitrotoluene	ND	230		µg/Kg-dry	1	9/15/2010 5:43:00 PM
Diethyl phthalate	ND	230		µg/Kg-dry	1	9/15/2010 5:43:00 PM
4-Chlorophenyl phenyl ether	ND	230		µg/Kg-dry	1	9/15/2010 5:43:00 PM
Fluorene	ND	230		µg/Kg-dry	1	9/15/2010 5:43:00 PM
4-Nitroaniline	ND	450		µg/Kg-dry	1	9/15/2010 5:43:00 PM
4,6-Dinitro-2-methylphenol	ND	450		µg/Kg-dry	1	9/15/2010 5:43:00 PM
N-Nitrosodiphenylamine	ND	230		µg/Kg-dry	1	9/15/2010 5:43:00 PM
4-Bromophenyl phenyl ether	ND	230		µg/Kg-dry	1	9/15/2010 5:43:00 PM
Hexachlorobenzene	ND	230		µg/Kg-dry	1	9/15/2010 5:43:00 PM
Pentachlorophenol	ND	450		µg/Kg-dry	1	9/15/2010 5:43:00 PM
Phenanthrene	ND	230		µg/Kg-dry	1	9/15/2010 5:43:00 PM
Anthracene	ND	230		µg/Kg-dry	1	9/15/2010 5:43:00 PM

Approved By: CH

Date: 9-19-10

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Qualifiers: # Accreditation not offered by NYS DOH for this parameter  
 \*\* Value exceeds Maximum Contaminant Value  
 F Value above quantitation range  
 J Analyte detected below quantitation limits  
 Q Outlying QC recoveries were associated with this parameter

- Low Level  
 B Analyte detected in the associated Method Blank  
 H Holding times for preparation or analysis exceeded  
 ND Not Detected at the Reporting Limit  
 S Spike Recovery outside accepted recovery limits

# Upstate Laboratories, Inc.

## Analytical Report

Date: 19-Sep-10

CLIENT: Procter & Gamble Client Sample ID: PP-COMP-F  
 Lab Order: U1008176 Collection Date: 8/5/2010 11:00:00 AM  
 Project: Interim Closure Plan Liner Samples  
 Lab ID: U1008176-015 Matrix: SOIL

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
<b>TCL SEMIVOLATILE ORGANICS BY NYSDEC ASP 2005</b>						
				8270ASP05_S	(SW3550A)	Analyst: LD
Carbazole	ND	230		µg/Kg-dry	1	9/15/2010 5:43:00 PM
Di-n-butyl phthalate	100	230	J	µg/Kg-dry	1	9/15/2010 5:43:00 PM
Fluoranthene	ND	230		µg/Kg-dry	1	9/15/2010 5:43:00 PM
Pyrene	ND	230		µg/Kg-dry	1	9/15/2010 5:43:00 PM
Butyl benzyl phthalate	ND	230		µg/Kg-dry	1	9/15/2010 5:43:00 PM
3,3'-Dichlorobenzidine	ND	230		µg/Kg-dry	1	9/15/2010 5:43:00 PM
Benz(a)anthracene	ND	230		µg/Kg-dry	1	9/15/2010 5:43:00 PM
Chrysene	ND	230		µg/Kg-dry	1	9/15/2010 5:43:00 PM
Bis(2-ethylhexyl)phthalate	200	230	J	µg/Kg-dry	1	9/15/2010 5:43:00 PM
Di-n-octyl phthalate	ND	230		µg/Kg-dry	1	9/15/2010 5:43:00 PM
Benzo(b)fluoranthene	ND	230		µg/Kg-dry	1	9/15/2010 5:43:00 PM
Benzo(k)fluoranthene	ND	230		µg/Kg-dry	1	9/15/2010 5:43:00 PM
Benzo(a)pyrene	ND	230		µg/Kg-dry	1	9/15/2010 5:43:00 PM
Indeno(1,2,3-cd)pyrene	ND	230		µg/Kg-dry	1	9/15/2010 5:43:00 PM
Dibenz(a,h)anthracene	ND	230		µg/Kg-dry	1	9/15/2010 5:43:00 PM
Benzo(g,h,i)perylene	ND	230		µg/Kg-dry	1	9/15/2010 5:43:00 PM
(3+4)-Methylphenol	ND	230		µg/Kg-dry	1	9/15/2010 5:43:00 PM
Bis(2-chloroisopropyl)ether	ND	230		µg/Kg-dry	1	9/15/2010 5:43:00 PM
Atrazine	ND	230		µg/Kg-dry	1	9/15/2010 5:43:00 PM
Benzaldehyde	ND	230		µg/Kg-dry	1	9/15/2010 5:43:00 PM
Biphenyl	70	230	J	µg/Kg-dry	1	9/15/2010 5:43:00 PM
Acetophenone	ND	230		µg/Kg-dry	1	9/15/2010 5:43:00 PM
1,2,4,5-Tetrachlorobenzene	ND	230		µg/Kg-dry	1	9/15/2010 5:43:00 PM
Caprolactam	ND	230		µg/Kg-dry	1	9/15/2010 5:43:00 PM
TIC: 1-Octadecene	290	0		µg/Kg-dry	1	9/15/2010 5:43:00 PM
TIC: 9-Octadecenoic acid, (E)-	410	0	B	µg/Kg-dry	1	9/15/2010 5:43:00 PM
TIC: A'-Neogammacer-22(29)-en-3-one	870	0		µg/Kg-dry	1	9/15/2010 5:43:00 PM
TIC: Cyclic octaatomic sulfur	12000	0		µg/Kg-dry	1	9/15/2010 5:43:00 PM
TIC: Eicosane	150	0		µg/Kg-dry	1	9/15/2010 5:43:00 PM
TIC: Phenol, nonyl- (15.43)	280	0		µg/Kg-dry	1	9/15/2010 5:43:00 PM
TIC: Phenol, nonyl- (15.6)	160	0		µg/Kg-dry	1	9/15/2010 5:43:00 PM
TIC: unknown (13.72)	440	0		µg/Kg-dry	1	9/15/2010 5:43:00 PM
TIC: unknown (15.36)	260	0		µg/Kg-dry	1	9/15/2010 5:43:00 PM
TIC: unknown (15.5)	210	0		µg/Kg-dry	1	9/15/2010 5:43:00 PM
TIC: unknown (15.67)	150	0		µg/Kg-dry	1	9/15/2010 5:43:00 PM
TIC: unknown (15.76)	200	0		µg/Kg-dry	1	9/15/2010 5:43:00 PM
TIC: unknown (15.81)	160	0		µg/Kg-dry	1	9/15/2010 5:43:00 PM
TIC: unknown (16.24)	430	0		µg/Kg-dry	1	9/15/2010 5:43:00 PM

Approved By: C.H.

Date: 9-19-10

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Qualifiers: # Accreditation not offered by NYS DOH for this parameter  
 \*\* Value exceeds Maximum Contaminant Value  
 E Value above quantitation range  
 J Analyte detected below quantitation limits  
 Q Outlying QC recoveries were associated with this parameter

\* Low Level  
 B Analyte detected in the associated Method Blank  
 H Holding times for preparation or analysis exceeded  
 ND Not Detected at the Reporting Limit  
 S Spike Recovery outside accepted recovery limits

**Upstate Laboratories, Inc.**

**Analytical Report**

Date: 19-Sep-10

CLIENT: Procter & Gamble Client Sample ID: PP-COMP-F  
 Lab Order: U1008176 Collection Date: 8/5/2010 11:00:00 AM  
 Project: Interim Closure Plan Liner Samples  
 Lab ID: U1008176-015 Matrix: SOIL

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
<b>TCL SEMIVOLATILE ORGANICS BY NYSDEC ASP 2005</b>						
				8270ASP05_S (SW3550A)		Analyst: LD
TIC: unknown (17)	150	0		µg/Kg-dry	1	9/15/2010 5:43:00 PM
TIC: unknown (18.85)	110	0		µg/Kg-dry	1	9/15/2010 5:43:00 PM
TIC: unknown (20.14)	140	0		µg/Kg-dry	1	9/15/2010 5:43:00 PM
TIC: unknown (24.25)	200	0		µg/Kg-dry	1	9/15/2010 5:43:00 PM
TIC: unknown (25.36)	390	0		µg/Kg-dry	1	9/15/2010 5:43:00 PM
TIC: unknown (26.44)	130	0		µg/Kg-dry	1	9/15/2010 5:43:00 PM
<b>GROSS ALPHA AND BETA IN SOILS BY SW 9310</b>						
				RADIONUCLIDES_SOIL		Analyst: Sub
ALPHA, Gross	See Attached	2.0		pci/g	1	8/20/2010
BETA, Gross	See Attached	2.0		pci/g	1	8/20/2010
<b>NOTES:</b>						
Subcontracted to NYSDOH ELAP Lab ID#11777						
<b>CYANIDE, TOTAL SOLIDS BY NYSDEC ASP 2005</b>						
				CN_S ASP (E335.4)		Analyst: BS
Cyanide	ND	1.35		mg/Kg-dry	1	8/29/2010
<b>PERCENT MOISTURE BY ASTM D2216</b>						
				PMOIST		Analyst: GWL
Percent Moisture	26.2	0.0100		wt%	1	8/24/2010

Approved By: C.H. Date: 9-19-10 Page 61 of 98

Qualifiers: # Accreditation not offered by NYS DOH for this parameter \* Low Level  
 \*\* Value exceeds Maximum Contaminant Value B Analyte detected in the associated Method Blank  
 E Value above quantitation range H Holding times for preparation or analysis exceeded  
 J Analyte detected below quantitation limits ND Not Detected at the Reporting Limit  
 Q Outlying QC recoveries were associated with this parameter S Spike Recovery outside accepted recovery limits

**Upstate Laboratories, Inc.**

**Analytical Report**

Date: 19-Sep-10

CLIENT: Procter & Gamble Client Sample ID: PP-GRAB-D3  
 Lab Order: U1008176 Collection Date: 8/5/2010 11:05:00 AM  
 Project: Interim Closure Plan Liner Samples  
 Lab ID: U1008176-016 Matrix: SOIL

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
<b>ASP/CLP TCL VOLATILES IN SOIL BY METHOD 8260B</b>		<b>8260ASP05_S</b>		Analyst: LEF		
1,2,3-Trichlorobenzene	ND	6.4		µg/Kg-dry	1	8/12/2010 2:29:00 PM
1,2,4-Trichlorobenzene	ND	6.4		µg/Kg-dry	1	8/12/2010 2:29:00 PM
1,2,4-Trimethylbenzene	ND	6.4		µg/Kg-dry	1	8/12/2010 2:29:00 PM
1,2-Dibromo-3-chloropropane	ND	6.4		µg/Kg-dry	1	8/12/2010 2:29:00 PM
1,2-Dibromoethane	ND	6.4		µg/Kg-dry	1	8/12/2010 2:29:00 PM
1,2-Dichlorobenzene	ND	6.4		µg/Kg-dry	1	8/12/2010 2:29:00 PM
1,3,5-Trimethylbenzene	ND	6.4		µg/Kg-dry	1	8/12/2010 2:29:00 PM
1,3-Dichlorobenzene	ND	6.4		µg/Kg-dry	1	8/12/2010 2:29:00 PM
1,4-Dichlorobenzene	ND	6.4		µg/Kg-dry	1	8/12/2010 2:29:00 PM
1,4-Dioxane	ND	130		µg/Kg-dry	1	8/12/2010 2:29:00 PM
Bromochloromethane	ND	6.4		µg/Kg-dry	1	8/12/2010 2:29:00 PM
Cyclohexane	ND	6.4		µg/Kg-dry	1	8/12/2010 2:29:00 PM
Dichlorodifluoromethane	ND	6.4		µg/Kg-dry	1	8/12/2010 2:29:00 PM
Freon-113	ND	6.4		µg/Kg-dry	1	8/12/2010 2:29:00 PM
Isopropylbenzene	ND	6.4		µg/Kg-dry	1	8/12/2010 2:29:00 PM
Methyl Acetate	ND	6.4		µg/Kg-dry	1	8/12/2010 2:29:00 PM
Methyl tert-butyl ether	ND	6.4		µg/Kg-dry	1	8/12/2010 2:29:00 PM
Methylcyclohexane	ND	6.4		µg/Kg-dry	1	8/12/2010 2:29:00 PM
n-Butylbenzene	ND	6.4		µg/Kg-dry	1	8/12/2010 2:29:00 PM
n-Propylbenzene	ND	6.4		µg/Kg-dry	1	8/12/2010 2:29:00 PM
sec-Butylbenzene	ND	6.4		µg/Kg-dry	1	8/12/2010 2:29:00 PM
tert-Butylbenzene	ND	6.4		µg/Kg-dry	1	8/12/2010 2:29:00 PM
Trichlorofluoromethane	ND	6.4		µg/Kg-dry	1	8/12/2010 2:29:00 PM
Chloromethane	ND	6.4		µg/Kg-dry	1	8/12/2010 2:29:00 PM
Vinyl chloride	ND	6.4		µg/Kg-dry	1	8/12/2010 2:29:00 PM
Bromomethane	ND	6.4		µg/Kg-dry	1	8/12/2010 2:29:00 PM
Chloroethane	ND	6.4		µg/Kg-dry	1	8/12/2010 2:29:00 PM
Acetone	ND	13		µg/Kg-dry	1	8/12/2010 2:29:00 PM
1,1-Dichloroethene	ND	6.4		µg/Kg-dry	1	8/12/2010 2:29:00 PM
Carbon disulfide	ND	6.4		µg/Kg-dry	1	8/12/2010 2:29:00 PM
Methylene chloride	ND	6.4		µg/Kg-dry	1	8/12/2010 2:29:00 PM
trans-1,2-Dichloroethene	ND	6.4		µg/Kg-dry	1	8/12/2010 2:29:00 PM
1,1-Dichloroethane	ND	6.4		µg/Kg-dry	1	8/12/2010 2:29:00 PM
2-Butanone	ND	13		µg/Kg-dry	1	8/12/2010 2:29:00 PM
cis-1,2-Dichloroethene	ND	6.4		µg/Kg-dry	1	8/12/2010 2:29:00 PM
Chloroform	ND	6.4		µg/Kg-dry	1	8/12/2010 2:29:00 PM
1,1,1-Trichloroethane	ND	6.4		µg/Kg-dry	1	8/12/2010 2:29:00 PM
Carbon tetrachloride	ND	6.4		µg/Kg-dry	1	8/12/2010 2:29:00 PM
Benzene	ND	6.4		µg/Kg-dry	1	8/12/2010 2:29:00 PM

Approved By: CH Date: 9-19-10 Page 62 of 98

- |    |  |    |  |
|----|--|----|--|
| #  | Accreditation not offered by NYS DOH for this parameter    | *  | Low Level  |
| ** | Value exceeds Maximum Contaminant Value                    | B  | Analyte detected in the associated Method Blank    |
| E  | Value above quantitation range                             | H  | Holding times for preparation or analysis exceeded |
| J  | Analyte detected below quantitation limits                 | ND | Not Detected at the Reporting Limit                |
| Q  | Outlying QC recoveries were associated with this parameter | S  | Spike Recovery outside accepted recovery limits    |

# Upstate Laboratories, Inc.

## Analytical Report

Date: 19-Sep-10

**CLIENT:** Procter & Gamble **Client Sample ID:** PP-GRAB-D3  
**Lab Order:** U1008176 **Collection Date:** 8/5/2010 11:05:00 AM  
**Project:** Interim Closure Plan Liner Samples  
**Lab ID:** U1008176-016 **Matrix:** SOIL

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
<b>ASP/CLP TCL VOLATILES IN SOIL BY METHOD 8260B</b>		<b>8260ASP05_S</b>		Analyst: LEF		
1,2-Dichloroethane	ND	6.4		µg/Kg-dry	1	8/12/2010 2:29:00 PM
Trichloroethene	ND	6.4		µg/Kg-dry	1	8/12/2010 2:29:00 PM
1,2-Dichloropropane	ND	6.4		µg/Kg-dry	1	8/12/2010 2:29:00 PM
Bromodichloromethane	ND	6.4		µg/Kg-dry	1	8/12/2010 2:29:00 PM
4-Methyl-2-pentanone	ND	13		µg/Kg-dry	1	8/12/2010 2:29:00 PM
cis-1,3-Dichloropropene	ND	6.4		µg/Kg-dry	1	8/12/2010 2:29:00 PM
Toluene	ND	6.4		µg/Kg-dry	1	8/12/2010 2:29:00 PM
trans-1,3-Dichloropropene	ND	6.4		µg/Kg-dry	1	8/12/2010 2:29:00 PM
1,1,2-Trichloroethane	ND	6.4		µg/Kg-dry	1	8/12/2010 2:29:00 PM
2-Hexanone	ND	13		µg/Kg-dry	1	8/12/2010 2:29:00 PM
Tetrachloroethene	5	6.4	J	µg/Kg-dry	1	8/12/2010 2:29:00 PM
Dibromochloromethane	ND	6.4		µg/Kg-dry	1	8/12/2010 2:29:00 PM
Chlorobenzene	ND	6.4		µg/Kg-dry	1	8/12/2010 2:29:00 PM
Ethylbenzene	ND	6.4		µg/Kg-dry	1	8/12/2010 2:29:00 PM
m,p-Xylene	ND	6.4		µg/Kg-dry	1	8/12/2010 2:29:00 PM
o-Xylene	ND	6.4		µg/Kg-dry	1	8/12/2010 2:29:00 PM
Styrene	ND	6.4		µg/Kg-dry	1	8/12/2010 2:29:00 PM
Bromoform	ND	6.4		µg/Kg-dry	1	8/12/2010 2:29:00 PM
1,1,2,2-Tetrachloroethane	ND	6.4		µg/Kg-dry	1	8/12/2010 2:29:00 PM
TIC: Biphenyl	7.0	0		µg/Kg-dry	1	8/12/2010 2:29:00 PM
TIC: Diphenyl ether	94	0		µg/Kg-dry	1	8/12/2010 2:29:00 PM
TIC: unknown	100	0		µg/Kg-dry	1	8/12/2010 2:29:00 PM
<b>PERCENT MOISTURE BY ASTM D2216</b>		<b>PMOIST</b>		Analyst: GWL		
Percent Moisture	21.8	0.0100		wt%	1	9/7/2010

Approved By: CH

Date: 9-19-10

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**Qualifiers:** # Accreditation not offered by NYS DOH for this parameter  
 \*\* Value exceeds Maximum Contaminant Value  
 E Value above quantitation range  
 J Analyte detected below quantitation limits  
 Q Outlying QC recoveries were associated with this parameter

\* Low Level  
 B Analyte detected in the associated Method Blank  
 H Holding times for preparation or analysis exceeded  
 ND Not Detected at the Reporting Limit  
 S Spike Recovery outside accepted recovery limits



# Upstate Laboratories, Inc.

## Analytical Report

Date: 19-Sep-10

CLIENT: Procter & Gamble Client Sample ID: PP-GRAB-E1  
 Lab Order: U1008176 Collection Date: 8/5/2010 11:10:00 AM  
 Project: Interim Closure Plan Liner Samples  
 Lab ID: U1008176-017 Matrix: SOIL

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
<b>ASP/CLP TCL VOLATILES IN SOIL BY METHOD 8260B</b>		<b>8260ASP05_S</b>		Analyst: LEF		
1,2,3-Trichlorobenzene	ND	7.2		µg/Kg-dry	1	8/12/2010 3:07:00 PM
1,2,4-Trichlorobenzene	ND	7.2		µg/Kg-dry	1	8/12/2010 3:07:00 PM
1,2,4-Trimethylbenzene	ND	7.2		µg/Kg-dry	1	8/12/2010 3:07:00 PM
1,2-Dibromo-3-chloropropane	ND	7.2		µg/Kg-dry	1	8/12/2010 3:07:00 PM
1,2-Dibromoethane	ND	7.2		µg/Kg-dry	1	8/12/2010 3:07:00 PM
1,2-Dichlorobenzene	ND	7.2		µg/Kg-dry	1	8/12/2010 3:07:00 PM
1,3,5-Trimethylbenzene	ND	7.2		µg/Kg-dry	1	8/12/2010 3:07:00 PM
1,3-Dichlorobenzene	ND	7.2		µg/Kg-dry	1	8/12/2010 3:07:00 PM
1,4-Dichlorobenzene	ND	7.2		µg/Kg-dry	1	8/12/2010 3:07:00 PM
1,4-Dioxane	ND	140		µg/Kg-dry	1	8/12/2010 3:07:00 PM
Bromochloromethane	ND	7.2		µg/Kg-dry	1	8/12/2010 3:07:00 PM
Cyclohexane	ND	7.2		µg/Kg-dry	1	8/12/2010 3:07:00 PM
Dichlorodifluoromethane	ND	7.2		µg/Kg-dry	1	8/12/2010 3:07:00 PM
Freon-113	ND	7.2		µg/Kg-dry	1	8/12/2010 3:07:00 PM
Isopropylbenzene	ND	7.2		µg/Kg-dry	1	8/12/2010 3:07:00 PM
Methyl Acetate	ND	7.2		µg/Kg-dry	1	8/12/2010 3:07:00 PM
Methyl tert-butyl ether	ND	7.2		µg/Kg-dry	1	8/12/2010 3:07:00 PM
Methylcyclohexane	ND	7.2		µg/Kg-dry	1	8/12/2010 3:07:00 PM
n-Butylbenzene	ND	7.2		µg/Kg-dry	1	8/12/2010 3:07:00 PM
n-Propylbenzene	ND	7.2		µg/Kg-dry	1	8/12/2010 3:07:00 PM
sec-Butylbenzene	ND	7.2		µg/Kg-dry	1	8/12/2010 3:07:00 PM
tert-Butylbenzene	ND	7.2		µg/Kg-dry	1	8/12/2010 3:07:00 PM
Trichlorofluoromethane	ND	7.2		µg/Kg-dry	1	8/12/2010 3:07:00 PM
Chloromethane	ND	7.2		µg/Kg-dry	1	8/12/2010 3:07:00 PM
Vinyl chloride	ND	7.2		µg/Kg-dry	1	8/12/2010 3:07:00 PM
Bromomethane	ND	7.2		µg/Kg-dry	1	8/12/2010 3:07:00 PM
Chloroethane	ND	7.2		µg/Kg-dry	1	8/12/2010 3:07:00 PM
Acetone	ND	14		µg/Kg-dry	1	8/12/2010 3:07:00 PM
1,1-Dichloroethene	ND	7.2		µg/Kg-dry	1	8/12/2010 3:07:00 PM
Carbon disulfide	ND	7.2		µg/Kg-dry	1	8/12/2010 3:07:00 PM
Methylene chloride	ND	7.2		µg/Kg-dry	1	8/12/2010 3:07:00 PM
trans-1,2-Dichloroethene	ND	7.2		µg/Kg-dry	1	8/12/2010 3:07:00 PM
1,1-Dichloroethane	ND	7.2		µg/Kg-dry	1	8/12/2010 3:07:00 PM
2-Butanone	ND	14		µg/Kg-dry	1	8/12/2010 3:07:00 PM
cis-1,2-Dichloroethene	ND	7.2		µg/Kg-dry	1	8/12/2010 3:07:00 PM
Chloroform	ND	7.2		µg/Kg-dry	1	8/12/2010 3:07:00 PM
1,1,1-Trichloroethane	ND	7.2		µg/Kg-dry	1	8/12/2010 3:07:00 PM
Carbon tetrachloride	ND	7.2		µg/Kg-dry	1	8/12/2010 3:07:00 PM
Benzene	ND	7.2		µg/Kg-dry	1	8/12/2010 3:07:00 PM

Approved By: CH

Date: 9-19-10

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Qualifiers: # Accreditation not offered by NYS DOH for this parameter  
 \*\* Value exceeds Maximum Contaminant Value  
 E Value above quantitation range  
 J Analyte detected below quantitation limits  
 Q Outlying QC recoveries were associated with this parameter

\* Low Level  
 B Analyte detected in the associated Method Blank  
 H Holding times for preparation or analysis exceeded  
 ND Not Detected at the Reporting Limit  
 S Spike Recovery outside accepted recovery limits

**Upstate Laboratories, Inc.**

**Analytical Report**

Date: 19-Sep-10

CLIENT: Procter & Gamble  
 Lab Order: U1008176  
 Project: Interim Closure Plan Liner Samples  
 Lab ID: U1008176-017

Client Sample ID: PP-GRAB-E1  
 Collection Date: 8/5/2010 11:10:00 AM  
 Matrix: SOIL

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
<b>ASP/CLP TCL VOLATILES IN SOIL BY METHOD 8260B</b>		<b>8260ASP05_S</b>		Analyst: LEF		
1,2-Dichloroethene	ND	7.2		µg/Kg-dry	1	8/12/2010 3:07:00 PM
Trichloroethene	ND	7.2		µg/Kg-dry	1	8/12/2010 3:07:00 PM
1,2-Dichloropropane	ND	7.2		µg/Kg-dry	1	8/12/2010 3:07:00 PM
Bromodichloromethane	ND	7.2		µg/Kg-dry	1	8/12/2010 3:07:00 PM
4-Methyl-2-pentanone	ND	14		µg/Kg-dry	1	8/12/2010 3:07:00 PM
cis-1,3-Dichloropropene	ND	7.2		µg/Kg-dry	1	8/12/2010 3:07:00 PM
Toluene	ND	7.2		µg/Kg-dry	1	8/12/2010 3:07:00 PM
trans-1,3-Dichloropropene	ND	7.2		µg/Kg-dry	1	8/12/2010 3:07:00 PM
1,1,2-Trichloroethane	ND	7.2		µg/Kg-dry	1	8/12/2010 3:07:00 PM
2-Hexanone	ND	14		µg/Kg-dry	1	8/12/2010 3:07:00 PM
Tetrachloroethene	ND	7.2		µg/Kg-dry	1	8/12/2010 3:07:00 PM
Dibromochloromethane	ND	7.2		µg/Kg-dry	1	8/12/2010 3:07:00 PM
Chlorobenzene	ND	7.2		µg/Kg-dry	1	8/12/2010 3:07:00 PM
Ethylbenzene	ND	7.2		µg/Kg-dry	1	8/12/2010 3:07:00 PM
m,p-Xylene	ND	7.2		µg/Kg-dry	1	8/12/2010 3:07:00 PM
o-Xylene	ND	7.2		µg/Kg-dry	1	8/12/2010 3:07:00 PM
Styrene	ND	7.2		µg/Kg-dry	1	8/12/2010 3:07:00 PM
Bromoform	ND	7.2		µg/Kg-dry	1	8/12/2010 3:07:00 PM
1,1,2,2-Tetrachloroethane	ND	7.2		µg/Kg-dry	1	8/12/2010 3:07:00 PM
TIC: unknown	61	0		µg/Kg-dry	1	8/12/2010 3:07:00 PM
<b>PERCENT MOISTURE BY ASTM D2216</b>		<b>PMOIST</b>		Analyst: GWL		
Percent Moisture	31.0	0.0100		wt%	1	9/7/2010

Approved By: CH

Date: 9-17-10

- Qualifiers:
- # Accreditation not offered by NYS DOH for this parameter
  - \*\* Value exceeds Maximum Contaminant Value
  - E Value above quantitation range
  - J Analyte detected below quantitation limits
  - Q Outlying QC recoveries were associated with this parameter

- \* Low Level
- B Analyte detected in the associated Method Blank
- H Holding times for preparation or analysis exceeded
- ND Not Detected at the Reporting Limit
- S Spike Recovery outside accepted recovery limits

# Upstate Laboratories, Inc.

## Analytical Report

Date: 19-Sep-10

CLIENT: Procter & Gamble  
 Lab Order: U1008176  
 Project: Interim Closure Plan Liner Samples  
 Lab ID: U1008176-018

Client Sample ID: PP-GRAB-F2  
 Collection Date: 8/5/2010 11:10:00 AM  
 Matrix: SOIL

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
<b>ASP/CLP TCL VOLATILES IN SOIL BY METHOD 8260B</b>		<b>8260ASP05_S</b>		Analyst: LEF		
1,2,3-Trichlorobenzene	ND	6.5		µg/Kg-dry	1	8/12/2010 3:46:00 PM
1,2,4-Trichlorobenzene	ND	6.5		µg/Kg-dry	1	8/12/2010 3:46:00 PM
1,2,4-Trimethylbenzene	ND	6.5		µg/Kg-dry	1	8/12/2010 3:46:00 PM
1,2-Dibromo-3-chloropropane	ND	6.5		µg/Kg-dry	1	8/12/2010 3:46:00 PM
1,2-Dibromoethane	ND	6.5		µg/Kg-dry	1	8/12/2010 3:46:00 PM
1,2-Dichlorobenzene	ND	6.5		µg/Kg-dry	1	8/12/2010 3:46:00 PM
1,3,5-Trimethylbenzene	ND	6.5		µg/Kg-dry	1	8/12/2010 3:46:00 PM
1,3-Dichlorobenzene	ND	6.5		µg/Kg-dry	1	8/12/2010 3:46:00 PM
1,4-Dichlorobenzene	ND	6.5		µg/Kg-dry	1	8/12/2010 3:46:00 PM
1,4-Dioxane	ND	130		µg/Kg-dry	1	8/12/2010 3:46:00 PM
Bromochloromethane	ND	6.5		µg/Kg-dry	1	8/12/2010 3:46:00 PM
Cyclohexane	ND	6.5		µg/Kg-dry	1	8/12/2010 3:46:00 PM
Dichlorodifluoromethane	ND	6.5		µg/Kg-dry	1	8/12/2010 3:46:00 PM
Freon-113	ND	6.5		µg/Kg-dry	1	8/12/2010 3:46:00 PM
Isopropylbenzene	ND	6.5		µg/Kg-dry	1	8/12/2010 3:46:00 PM
Methyl Acetate	ND	6.5		µg/Kg-dry	1	8/12/2010 3:46:00 PM
Methyl tert-butyl ether	ND	6.5		µg/Kg-dry	1	8/12/2010 3:46:00 PM
Methylcyclohexane	ND	6.5		µg/Kg-dry	1	8/12/2010 3:46:00 PM
n-Butylbenzene	ND	6.5		µg/Kg-dry	1	8/12/2010 3:46:00 PM
n-Propylbenzene	ND	6.5		µg/Kg-dry	1	8/12/2010 3:46:00 PM
sec-Butylbenzene	ND	6.5		µg/Kg-dry	1	8/12/2010 3:46:00 PM
tert-Butylbenzene	ND	6.5		µg/Kg-dry	1	8/12/2010 3:46:00 PM
Trichlorofluoromethane	ND	6.5		µg/Kg-dry	1	8/12/2010 3:46:00 PM
Chloromethane	ND	6.5		µg/Kg-dry	1	8/12/2010 3:46:00 PM
Vinyl chloride	ND	6.5		µg/Kg-dry	1	8/12/2010 3:46:00 PM
Bromomethane	ND	6.5		µg/Kg-dry	1	8/12/2010 3:46:00 PM
Chloroethane	ND	6.5		µg/Kg-dry	1	8/12/2010 3:46:00 PM
Acetone	ND	13		µg/Kg-dry	1	8/12/2010 3:46:00 PM
1,1-Dichloroethene	ND	6.5		µg/Kg-dry	1	8/12/2010 3:46:00 PM
Carbon disulfide	ND	6.5		µg/Kg-dry	1	8/12/2010 3:46:00 PM
Methylene chloride	ND	6.5		µg/Kg-dry	1	8/12/2010 3:46:00 PM
trans-1,2-Dichloroethene	ND	6.5		µg/Kg-dry	1	8/12/2010 3:46:00 PM
1,1-Dichloroethane	ND	6.5		µg/Kg-dry	1	8/12/2010 3:46:00 PM
2-Butanone	ND	13		µg/Kg-dry	1	8/12/2010 3:46:00 PM
cis-1,2-Dichloroethene	ND	6.5		µg/Kg-dry	1	8/12/2010 3:46:00 PM
Chloroform	ND	6.5		µg/Kg-dry	1	8/12/2010 3:46:00 PM
1,1,1-Trichloroethane	ND	6.5		µg/Kg-dry	1	8/12/2010 3:46:00 PM
Carbon tetrachloride	ND	6.5		µg/Kg-dry	1	8/12/2010 3:46:00 PM
Benzene	ND	6.5		µg/Kg-dry	1	8/12/2010 3:46:00 PM

Approved By: CH

Date: 9-19-10

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Qualifiers: # Accreditation not offered by NYS DOH for this parameter  
 \*\* Value exceeds Maximum Contaminant Value  
 E Value above quantitation range  
 J Analyte detected below quantitation limits  
 Q Outlying QC recoveries were associated with this parameter

\* Low Level  
 B Analyte detected in the associated Method Blank  
 H Holding times for preparation or analysis exceeded  
 ND Not Detected at the Reporting Limit  
 S Spike Recovery outside accepted recovery limits

**Upstate Laboratories, Inc.**

**Analytical Report**

Date: 19-Sep-10

CLIENT: Procter & Gamble Client Sample ID: PP-GRAB-F2  
 Lab Order: U1008176 Collection Date: 8/5/2010 11:10:00 AM  
 Project: Interim Closure Plan Liner Samples  
 Lab ID: U1008176-018 Matrix: SOIL

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
<b>ASP/CLP TCL VOLATILES IN SOIL BY METHOD 8260B</b>				<b>8260ASP05_S</b>		Analyst: LEF
1,2-Dichloroethane	ND	6.5		µg/Kg-dry	1	8/12/2010 3:46:00 PM
Trichloroethene	ND	6.5		µg/Kg-dry	1	8/12/2010 3:46:00 PM
1,2-Dichloropropane	ND	6.5		µg/Kg-dry	1	8/12/2010 3:46:00 PM
Bromodichloromethane	ND	6.5		µg/Kg-dry	1	8/12/2010 3:46:00 PM
4-Methyl-2-pentanone	ND	13		µg/Kg-dry	1	8/12/2010 3:46:00 PM
cis-1,3-Dichloropropene	ND	6.5		µg/Kg-dry	1	8/12/2010 3:46:00 PM
Toluene	ND	6.5		µg/Kg-dry	1	8/12/2010 3:46:00 PM
trans-1,3-Dichloropropene	ND	6.5		µg/Kg-dry	1	8/12/2010 3:46:00 PM
1,1,2-Trichloroethane	ND	6.5		µg/Kg-dry	1	8/12/2010 3:46:00 PM
2-Hexanone	ND	13		µg/Kg-dry	1	8/12/2010 3:46:00 PM
Tetrachloroethene	ND	6.5		µg/Kg-dry	1	8/12/2010 3:46:00 PM
Dibromochloromethane	ND	6.5		µg/Kg-dry	1	8/12/2010 3:46:00 PM
Chlorobenzene	ND	6.5		µg/Kg-dry	1	8/12/2010 3:46:00 PM
Ethylbenzene	ND	6.5		µg/Kg-dry	1	8/12/2010 3:46:00 PM
m,p-Xylene	ND	6.5		µg/Kg-dry	1	8/12/2010 3:46:00 PM
o-Xylene	ND	6.5		µg/Kg-dry	1	8/12/2010 3:46:00 PM
Styrene	ND	6.5		µg/Kg-dry	1	8/12/2010 3:46:00 PM
Bromoform	ND	6.5		µg/Kg-dry	1	8/12/2010 3:46:00 PM
1,1,2,2-Tetrachloroethane	ND	6.5		µg/Kg-dry	1	8/12/2010 3:46:00 PM
TIC: unknown	26	0		µg/Kg-dry	1	8/12/2010 3:46:00 PM
<b>PERCENT MOISTURE BY ASTM D2216</b>				<b>PMOIST</b>		Analyst: GWL
Percent Moisture	22.8	0.0100		wt%	1	9/7/2010

Approved By: CH Date: 9-19-10 Page 67 of 98

- |             |  |  |
|-------------|--|--|
| Qualifiers: | # Accreditation not offered by NYS DOH for this parameter    | * Low Level  |
|             | ** Value exceeds Maximum Contaminant Value                   | B Analyte detected in the associated Method Blank    |
|             | E Value above quantitation range                             | H Holding times for preparation or analysis exceeded |
|             | J Analyte detected below quantitation limits                 | ND Not Detected at the Reporting Limit               |
|             | Q Outlying QC recoveries were associated with this parameter | S Spike Recovery outside accepted recovery limits    |

**Upstate Laboratories, Inc.**

**Analytical Report**

Date: 19-Sep-10

CLIENT: Procter & Gamble

Client Sample ID: ULI Trip Blank

Lab Order: U1008176

Collection Date: 8/5/2010

Project: Intcrim Closure Plan Liner Samples

Lab ID: U1008176-019

Matrix: WATER

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
<b>ASP/CLP TCL VOLATILES IN WATER BY METHOD 8260</b>		<b>8260ASP05_W</b>		Analyst: LEF		
1,2,3-Trichlorobenzene	ND	5.0		µg/L	1	8/16/2010 5:52:00 PM
1,2,4-Trichlorobenzene	ND	5.0		µg/L	1	8/16/2010 5:52:00 PM
1,2,4-Trimethylbenzene	ND	5.0		µg/L	1	8/16/2010 5:52:00 PM
1,2-Dibromo-3-chloropropane	ND	5.0		µg/L	1	8/16/2010 5:52:00 PM
1,2-Dibromoethane	ND	5.0		µg/L	1	8/16/2010 5:52:00 PM
1,2-Dichlorobenzene	ND	5.0		µg/L	1	8/16/2010 5:52:00 PM
1,3,5-Trimethylbenzene	ND	5.0		µg/L	1	8/16/2010 5:52:00 PM
1,3-Dichlorobenzene	ND	5.0		µg/L	1	8/16/2010 5:52:00 PM
1,4-Dichlorobenzene	ND	5.0		µg/L	1	8/16/2010 5:52:00 PM
1,4-Dioxane	ND	100		µg/L	1	8/16/2010 5:52:00 PM
Bromochloromethane	ND	5.0		µg/L	1	8/16/2010 5:52:00 PM
Cyclohexane	ND	5.0		µg/L	1	8/16/2010 5:52:00 PM
Dichlorodifluoromethane	ND	5.0		µg/L	1	8/16/2010 5:52:00 PM
Freon-113	ND	5.0		µg/L	1	8/16/2010 5:52:00 PM
Isopropylbenzene	ND	5.0		µg/L	1	8/16/2010 5:52:00 PM
Methyl Acetate	ND	5.0		µg/L	1	8/16/2010 5:52:00 PM
Methyl tert-butyl ether	ND	5.0		µg/L	1	8/16/2010 5:52:00 PM
Methylcyclohexane	ND	5.0		µg/L	1	8/16/2010 5:52:00 PM
n-Butylbenzene	ND	5.0		µg/L	1	8/16/2010 5:52:00 PM
n-Propylbenzene	ND	5.0		µg/L	1	8/16/2010 5:52:00 PM
sec-Butylbenzene	ND	5.0		µg/L	1	8/16/2010 5:52:00 PM
tert-Butylbenzene	ND	5.0		µg/L	1	8/16/2010 5:52:00 PM
Trichlorofluoromethane	ND	5.0		µg/L	1	8/16/2010 5:52:00 PM
Chloromethane	ND	5.0		µg/L	1	8/16/2010 5:52:00 PM
Vinyl chloride	ND	5.0		µg/L	1	8/16/2010 5:52:00 PM
Bromomethane	ND	5.0		µg/L	1	8/16/2010 5:52:00 PM
Chloroethane	ND	5.0		µg/L	1	8/16/2010 5:52:00 PM
Acetone	ND	10		µg/L	1	8/16/2010 5:52:00 PM
1,1-Dichloroethene	ND	5.0		µg/L	1	8/16/2010 5:52:00 PM
Carbon disulfide	ND	5.0		µg/L	1	8/16/2010 5:52:00 PM
Methylene chloride	ND	5.0		µg/L	1	8/16/2010 5:52:00 PM
trans-1,2-Dichloroethene	ND	5.0		µg/L	1	8/16/2010 5:52:00 PM
1,1-Dichloroethane	ND	5.0		µg/L	1	8/16/2010 5:52:00 PM
2-Butanone	ND	10		µg/L	1	8/16/2010 5:52:00 PM
cis-1,2-Dichloroethene	ND	5.0		µg/L	1	8/16/2010 5:52:00 PM
Chloroform	ND	5.0		µg/L	1	8/16/2010 5:52:00 PM
1,1,1-Trichloroethane	ND	5.0		µg/L	1	8/16/2010 5:52:00 PM
Carbon tetrachloride	ND	5.0		µg/L	1	8/16/2010 5:52:00 PM
Benzene	ND	5.0		µg/L	1	8/16/2010 5:52:00 PM

Approved By: CH

Date: 9-19-10

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Qualifiers: # Accreditation not offered by NYS DOH for this parameter  
 \*\* Value exceeds Maximum Contaminant Value  
 E Value above quantitation range  
 J Analyte detected below quantitation limits  
 Q Outlying QC recoveries were associated with this parameter

\* Low Level  
 B Analyte detected in the associated Method Blank  
 H Holding times for preparation or analysis exceeded  
 ND Not Detected at the Reporting Limit  
 S Spike Recovery outside accepted recovery limits

# Upstate Laboratories, Inc.

## Analytical Report

Date: 19-Sep-10

CLIENT: Procter & Gamble Client Sample ID: ULI Trip Blank  
 Lab Order: U1008176 Collection Date: 8/5/2010  
 Project: Interim Closure Plan Liner Samples  
 Lab ID: U1008176-019 Matrix: WATER

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
ASP/CLP TCL VOLATILES IN WATER BY METHOD 8260		8260ASP05_W		Analyst: LEF		
1,2-Dichloroethane	ND	5.0		µg/L	1	8/16/2010 5:52:00 PM
Trichloroethene	ND	5.0		µg/L	1	8/16/2010 5:52:00 PM
1,2-Dichloropropane	ND	5.0		µg/L	1	8/16/2010 5:52:00 PM
Bromodichloromethane	ND	5.0		µg/L	1	8/16/2010 5:52:00 PM
4-Methyl-2-pentanone	ND	10		µg/L	1	8/16/2010 5:52:00 PM
cis-1,3-Dichloropropene	ND	5.0		µg/L	1	8/16/2010 5:52:00 PM
Toluene	ND	5.0		µg/L	1	8/16/2010 5:52:00 PM
trans-1,3-Dichloropropene	ND	5.0		µg/L	1	8/16/2010 5:52:00 PM
1,1,2-Trichloroethane	ND	5.0		µg/L	1	8/16/2010 5:52:00 PM
2-Hexanone	ND	10		µg/L	1	8/16/2010 5:52:00 PM
Tetrachloroethene	ND	5.0		µg/L	1	8/16/2010 5:52:00 PM
Dibromochloromethane	ND	5.0		µg/L	1	8/16/2010 5:52:00 PM
Chlorobenzene	ND	5.0		µg/L	1	8/16/2010 5:52:00 PM
Ethylbenzene	ND	5.0		µg/L	1	8/16/2010 5:52:00 PM
m,p-Xylene	ND	5.0		µg/L	1	8/16/2010 5:52:00 PM
o-Xylene	ND	5.0		µg/L	1	8/16/2010 5:52:00 PM
Styrene	ND	5.0		µg/L	1	8/16/2010 5:52:00 PM
Bromoform	ND	5.0		µg/L	1	8/16/2010 5:52:00 PM
1,1,2,2-Tetrachloroethane	ND	5.0		µg/L	1	8/16/2010 5:52:00 PM

**NOTES:**

TICS: No compounds were detected.

Approved By: CH Date: 9-19-10 Page 69 of 98

- |             |  |  |
|-------------|--|--|
| Qualifiers: | # Accreditation not offered by NYS DOH for this parameter    | * Low Level  |
|             | ** Value exceeds Maximum Contaminant Value                   | B Analyte detected in the associated Method Blank    |
|             | E Value above quantitation range                             | H Holding times for preparation or analysis exceeded |
|             | J Analyte detected below quantitation limits                 | ND Not Detected at the Reporting Limit               |
|             | Q Outlying QC recoveries were associated with this parameter | S Spike Recovery outside accepted recovery limits    |



**Upstate Laboratories, Inc.**

**Analytical Report**

Date: 19-Sep-10

CLIENT: Procter & Gamble  
 Lab Order: U1008176  
 Project: Interim Closure Plan Lincx Samples  
 Lab ID: U1008176-020

Client Sample ID: Field Blank  
 Collection Date: 8/5/2010 11:15:00 AM  
 Matrix: WATER

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
<b>TCL SEMIVOLATILE ORGANICS BY NYSDEC ASP 2005</b>						
						Analyst: LD
2,4-Dimethylphenol	ND	5.0		µg/L	1	9/13/2010 1:27:00 AM
Bis(2-chloroethoxy)methane	ND	5.0		µg/L	1	9/13/2010 1:27:00 AM
2,4-Dichlorophenol	ND	5.0		µg/L	1	9/13/2010 1:27:00 AM
1,2,4-Trichlorobenzene	ND	5.0		µg/L	1	9/13/2010 1:27:00 AM
Naphthalene	ND	5.0		µg/L	1	9/13/2010 1:27:00 AM
4-Chloroaniline	ND	5.0		µg/L	1	9/13/2010 1:27:00 AM
Hexachlorobutadiene	ND	5.0		µg/L	1	9/13/2010 1:27:00 AM
4-Chloro-3-methylphenol	ND	5.0		µg/L	1	9/13/2010 1:27:00 AM
2-Methylnaphthalene	ND	5.0		µg/L	1	9/13/2010 1:27:00 AM
Hexachlorocyclopentadiene	ND	5.0		µg/L	1	9/13/2010 1:27:00 AM
2,4,6-Trichlorophenol	ND	5.0		µg/L	1	9/13/2010 1:27:00 AM
2,4,5-Trichlorophenol	ND	10		µg/L	1	9/13/2010 1:27:00 AM
2-Chloronaphthalene	ND	5.0		µg/L	1	9/13/2010 1:27:00 AM
2-Nitroaniline	ND	10		µg/L	1	9/13/2010 1:27:00 AM
Dimethyl phthalate	ND	5.0		µg/L	1	9/13/2010 1:27:00 AM
Acenaphthylene	ND	5.0		µg/L	1	9/13/2010 1:27:00 AM
2,6-Dinitrotoluene	ND	5.0		µg/L	1	9/13/2010 1:27:00 AM
3-Nitroaniline	ND	10		µg/L	1	9/13/2010 1:27:00 AM
Acenaphthene	ND	5.0		µg/L	1	9/13/2010 1:27:00 AM
2,4-Dinitrophenol	ND	10		µg/L	1	9/13/2010 1:27:00 AM
4-Nitrophenol	ND	10		µg/L	1	9/13/2010 1:27:00 AM
Dibenzofuran	ND	5.0		µg/L	1	9/13/2010 1:27:00 AM
2,4-Dinitrotoluene	ND	5.0		µg/L	1	9/13/2010 1:27:00 AM
Diethyl phthalate	ND	5.0		µg/L	1	9/13/2010 1:27:00 AM
4-Chlorophenyl phenyl ether	ND	5.0		µg/L	1	9/13/2010 1:27:00 AM
Fluorene	ND	5.0		µg/L	1	9/13/2010 1:27:00 AM
4-Nitroaniline	ND	10		µg/L	1	9/13/2010 1:27:00 AM
4,6-Dinitro-2-methylphenol	ND	10		µg/L	1	9/13/2010 1:27:00 AM
N-Nitrosodiphenylamine	ND	5.0		µg/L	1	9/13/2010 1:27:00 AM
4-Bromophenyl phenyl ether	ND	5.0		µg/L	1	9/13/2010 1:27:00 AM
Hexachlorobenzene	ND	5.0		µg/L	1	9/13/2010 1:27:00 AM
Pentachlorophenol	ND	10		µg/L	1	9/13/2010 1:27:00 AM
Phenanthrene	ND	5.0		µg/L	1	9/13/2010 1:27:00 AM
Anthracene	ND	5.0		µg/L	1	9/13/2010 1:27:00 AM
Carbazole	ND	5.0		µg/L	1	9/13/2010 1:27:00 AM
Di-n-butyl phthalate	2	5.0	J	µg/L	1	9/13/2010 1:27:00 AM
Fluoranthene	ND	5.0		µg/L	1	9/13/2010 1:27:00 AM
Pyrene	ND	5.0		µg/L	1	9/13/2010 1:27:00 AM
Butyl benzyl phthalate	ND	5.0		µg/L	1	9/13/2010 1:27:00 AM

Approved By: CH

Date: 9-19-10

Qualifiers: # Accreditation not offered by NYS DOH for this parameter  
 \*\* Value exceeds Maximum Contaminant Value  
 E Value above quantitation range  
 J Analyte detected below quantitation limits  
 Q Outlying QC recoveries were associated with this parameter

\* Low Level  
 B Analyte detected in the associated Method Blank  
 H Holding times for preparation or analysis exceeded  
 ND Not Detected at the Reporting Limit  
 S Spike Recovery outside accepted recovery limits



**Upstate Laboratories, Inc.**

**Analytical Report**

Date: 19-Sep-10

CLIENT: Procter & Gamble Client Sample ID: Field Blank  
 Lab Order: U1008176 Collection Date: 8/5/2010 11:15:00 AM  
 Project: Interim Closure Plan Liner Samples  
 Lab ID: U1008176-020 Matrix: WATER

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
<b>TCL SEMIVOLATILE ORGANICS BY NYSDEC ASP 2005</b>						
				8270ASP05_W	(SW3520)	Analyst: LD
3,3'-Dichlorobenzidine	ND	5.0		µg/L	1	9/13/2010 1:27:00 AM
Benz(a)anthracene	ND	5.0		µg/L	1	9/13/2010 1:27:00 AM
Chrysene	ND	5.0		µg/L	1	9/13/2010 1:27:00 AM
Bis(2-ethylhexyl)phthalate	2	5.0	J	µg/L	1	9/13/2010 1:27:00 AM
Di-n-octyl phthalate	ND	5.0		µg/L	1	9/13/2010 1:27:00 AM
Benzo(b)fluoranthene	ND	5.0		µg/L	1	9/13/2010 1:27:00 AM
Benzo(k)fluoranthene	ND	5.0		µg/L	1	9/13/2010 1:27:00 AM
Benzo(a)pyrene	ND	5.0		µg/L	1	9/13/2010 1:27:00 AM
Indeno(1,2,3-cd)pyrene	ND	5.0		µg/L	1	9/13/2010 1:27:00 AM
Dibenz(a,h)anthracene	ND	5.0		µg/L	1	9/13/2010 1:27:00 AM
Benzo(g,h,i)perylene	ND	5.0		µg/L	1	9/13/2010 1:27:00 AM
(3+4)-Methylphenol	ND	5.0		µg/L	1	9/13/2010 1:27:00 AM
Bis(2-chloroisopropyl)ether	ND	5.0		µg/L	1	9/13/2010 1:27:00 AM
Atrazine	ND	5.0		µg/L	1	9/13/2010 1:27:00 AM
Benzaldehyde	ND	5.0		µg/L	1	9/13/2010 1:27:00 AM
Biphenyl	ND	5.0		µg/L	1	9/13/2010 1:27:00 AM
Acetophenone	ND	5.0		µg/L	1	9/13/2010 1:27:00 AM
1,2,4,5-Tetrachlorobenzene	ND	5.0		µg/L	1	9/13/2010 1:27:00 AM
Caprolactam	ND	5.0		µg/L	1	9/13/2010 1:27:00 AM
TIC: unknown (15.51)	2.7	0		µg/L	1	9/13/2010 1:27:00 AM
TIC: unknown (15.59)	2.1	0		µg/L	1	9/13/2010 1:27:00 AM

<b>ASP/CLP TCL VOLATILES IN WATER BY METHOD 8260</b>						
				8260ASP05_W		Analyst: LEF
1,2,3-Trichlorobenzene	ND	5.0		µg/L	1	8/16/2010 6:31:00 PM
1,2,4-Trichlorobenzene	ND	5.0		µg/L	1	8/16/2010 6:31:00 PM
1,2,4-Trimethylbenzene	ND	5.0		µg/L	1	8/16/2010 6:31:00 PM
1,2-Dibromo-3-chloropropane	ND	5.0		µg/L	1	8/16/2010 6:31:00 PM
1,2-Dibromoethane	ND	5.0		µg/L	1	8/16/2010 6:31:00 PM
1,2-Dichlorobenzene	ND	5.0		µg/L	1	8/16/2010 6:31:00 PM
1,3,5-Trimethylbenzene	ND	5.0		µg/L	1	8/16/2010 6:31:00 PM
1,3-Dichlorobenzene	ND	5.0		µg/L	1	8/16/2010 6:31:00 PM
1,4-Dichlorobenzene	ND	5.0		µg/L	1	8/16/2010 6:31:00 PM
1,4-Dioxane	ND	100		µg/L	1	8/16/2010 6:31:00 PM
Bromochloromethane	ND	5.0		µg/L	1	8/16/2010 6:31:00 PM
Cyclohexane	ND	5.0		µg/L	1	8/16/2010 6:31:00 PM
Dichlorodifluoromethane	ND	5.0		µg/L	1	8/16/2010 6:31:00 PM
Freon-113	ND	5.0		µg/L	1	8/16/2010 6:31:00 PM
Isopropylbenzene	ND	5.0		µg/L	1	8/16/2010 6:31:00 PM
Methyl Acetate	ND	5.0		µg/L	1	8/16/2010 6:31:00 PM

Approved By: CEH

Date: 9-17-10

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Qualifiers: # Accreditation not offered by NYS DOH for this parameter  
 \*\* Value exceeds Maximum Contaminant Value  
 E Value above quantitation range  
 J Analyte detected below quantitation limits  
 Q Outlying QC recoveries were associated with this parameter

\* Low Level  
 B Analyte detected in the associated Method Blank  
 H Holding times for preparation or analysis exceeded  
 ND Not Detected at the Reporting Limit  
 S Spike Recovery outside accepted recovery limits

# Upstate Laboratories, Inc.

## Analytical Report

Date: 19-Sep-10

CLIENT: Procter & Gamble  
 Lab Order: U1008176  
 Project: Interim Closure Plan Liner Samples  
 Lab ID: U1008176-020

Client Sample ID: Field Blank  
 Collection Date: 8/5/2010 11:15:00 AM  
 Matrix: WATER

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
ASP/CLP TCL VOLATILES IN WATER BY METHOD 8260		8260ASP05_W		Analyst: LEF		
Methyl tert-butyl ether	ND	5.0		µg/L	1	8/16/2010 6:31:00 PM
Methylcyclohexane	ND	5.0		µg/L	1	8/16/2010 6:31:00 PM
n-Butylbenzene	ND	5.0		µg/L	1	8/16/2010 6:31:00 PM
n-Propylbenzene	ND	5.0		µg/L	1	8/16/2010 6:31:00 PM
sec-Butylbenzene	ND	5.0		µg/L	1	8/16/2010 6:31:00 PM
tert-Butylbenzene	ND	5.0		µg/L	1	8/16/2010 6:31:00 PM
Trichlorofluoromethane	ND	5.0		µg/L	1	8/16/2010 6:31:00 PM
Chloromethane	ND	5.0		µg/L	1	8/16/2010 6:31:00 PM
Vinyl chloride	ND	5.0		µg/L	1	8/16/2010 6:31:00 PM
Bromomethane	ND	5.0		µg/L	1	8/16/2010 6:31:00 PM
Chloroethane	ND	5.0		µg/L	1	8/16/2010 6:31:00 PM
Acetone	ND	10		µg/L	1	8/16/2010 6:31:00 PM
1,1-Dichloroethene	ND	5.0		µg/L	1	8/16/2010 6:31:00 PM
Carbon disulfide	ND	5.0		µg/L	1	8/16/2010 6:31:00 PM
Methylene chloride	ND	5.0		µg/L	1	8/16/2010 6:31:00 PM
trans-1,2-Dichloroethene	ND	5.0		µg/L	1	8/16/2010 6:31:00 PM
1,1-Dichloroethane	ND	5.0		µg/L	1	8/16/2010 6:31:00 PM
2-Butanone	ND	10		µg/L	1	8/16/2010 6:31:00 PM
cis-1,2-Dichloroethene	ND	5.0		µg/L	1	8/16/2010 6:31:00 PM
Chloroform	ND	5.0		µg/L	1	8/16/2010 6:31:00 PM
1,1,1-Trichloroethane	ND	5.0		µg/L	1	8/16/2010 6:31:00 PM
Carbon tetrachloride	ND	5.0		µg/L	1	8/16/2010 6:31:00 PM
Benzene	ND	5.0		µg/L	1	8/16/2010 6:31:00 PM
1,2-Dichloroethane	ND	5.0		µg/L	1	8/16/2010 6:31:00 PM
Trichloroethene	ND	5.0		µg/L	1	8/16/2010 6:31:00 PM
1,2-Dichloropropane	ND	5.0		µg/L	1	8/16/2010 6:31:00 PM
Bromodichloromethane	ND	5.0		µg/L	1	8/16/2010 6:31:00 PM
4-Methyl-2-pentanone	ND	10		µg/L	1	8/16/2010 6:31:00 PM
cis-1,3-Dichloropropene	ND	5.0		µg/L	1	8/16/2010 6:31:00 PM
Toluene	ND	5.0		µg/L	1	8/16/2010 6:31:00 PM
trans-1,3-Dichloropropene	ND	5.0		µg/L	1	8/16/2010 6:31:00 PM
1,1,2-Trichloroethane	ND	5.0		µg/L	1	8/16/2010 6:31:00 PM
2-Hexanone	ND	10		µg/L	1	8/16/2010 6:31:00 PM
Tetrachloroethene	ND	5.0		µg/L	1	8/16/2010 6:31:00 PM
Dibromochloromethane	ND	5.0		µg/L	1	8/16/2010 6:31:00 PM
Chlorobenzene	ND	5.0		µg/L	1	8/16/2010 6:31:00 PM
Ethylbenzene	ND	5.0		µg/L	1	8/16/2010 6:31:00 PM
m,p-Xylene	ND	5.0		µg/L	1	8/16/2010 6:31:00 PM
o-Xylene	ND	5.0		µg/L	1	8/16/2010 6:31:00 PM

Approved By:         LH        

Date:         9-19-10        

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Qualifiers: # Accreditation not offered by NYS DOH for this parameter  
 \*\* Value exceeds Maximum Contaminant Value  
 F Value above quantitation range  
 J Analyte detected below quantitation limits  
 Q Outlying QC recoveries were associated with this parameter

\* Low Level  
 B Analyte detected in the associated Method Blank  
 H Holding times for preparation or analysis exceeded  
 ND Not Detected at the Reporting Limit  
 S Spike Recovery outside accepted recovery limits

Upstate Laboratories, Inc.

Analytical Report

Date: 19-Sep-10

CLIENT: Procter & Gamble Client Sample ID: Field Blank  
Lab Order: U1008176 Collection Date: 8/5/2010 11:15:00 AM  
Project: Interim Closure Plan Liner Samples  
Lab ID: U1008176-020 Matrix: WATER

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
ASP/CLP TCL VOLATILES IN WATER BY METHOD 8260 8260ASP05_W Analyst: LEF						
Styrene	ND	5.0		µg/L	1	8/16/2010 6:31:00 PM
Bromoform	ND	5.0		µg/L	1	8/16/2010 6:31:00 PM
1,1,2,2-Tetrachloroethane	ND	5.0		µg/L	1	8/16/2010 6:31:00 PM

NOTES:  
TICS: No compounds were detected.

Approved By: CH

Date: 9-19-10

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Qualifiers: # Accreditation not offered by NYS DOH for this parameter  
\*\* Value exceeds Maximum Contaminant Value  
E Value above quantitation range  
J Analyte detected below quantitation limits  
Q Outlying QC recoveries were associated with this parameter

\* Low Level  
B Analyte detected in the associated Method Blank  
H Holding times for preparation or analysis exceeded  
ND Not Detected at the Reporting Limit  
S Spike Recovery outside accepted recovery limits

# Upstate Laboratories, Inc.

## Analytical Report

Date: 19-Sep-10

CLIENT: Procter & Gamble Client Sample ID: PP-GW-1 (TOTAL)  
 Lab Order: U1008176 Collection Date: 8/5/2010 10:00:00 AM  
 Project: Interim Closure Plan Liner Samples  
 Lab ID: U1008176-021 Matrix: WATER

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
<b>NONHALOGENATED VOLATILES BY EPA 8015B</b>						
				<b>8015_W</b>		Analyst: EA
1-Butanol (#)	ND	0.10		mg/L	1	8/17/2010
1-Propanol (#)	0.003	0.10	J	mg/L	1	8/17/2010
2-Butanol (#)	ND	0.10		mg/L	1	8/17/2010
Ethanol (#)	ND	0.10		mg/L	1	8/17/2010
Isopropanol (#)	ND	0.10		mg/L	1	8/17/2010
Methanol (#)	ND	1.0		mg/L	1	8/17/2010
<b>PCB'S IN WASTEWATER BY EPA8082</b>						
				<b>8082_ASPW</b>	<b>(SW3510B)</b>	Analyst: EA
Aroclor 1016	ND	1.0		µg/L	1	8/20/2010
Aroclor 1221	ND	1.0		µg/L	1	8/20/2010
Aroclor 1232	ND	1.0		µg/L	1	8/20/2010
Aroclor 1242	ND	1.0		µg/L	1	8/20/2010
Aroclor 1248	ND	1.0		µg/L	1	8/20/2010
Aroclor 1254	ND	1.0		µg/L	1	8/20/2010
Aroclor 1280	ND	1.0		µg/L	1	8/20/2010
<b>CHLORINATED HERBICIDES BY EPA 8151A</b>						
				<b>8151A_ASPW</b>	<b>(SW3510B)</b>	Analyst: EA
2,4,5-T	ND	1.0		µg/L	1	8/17/2010
2,4,5-TP (Silvex)	ND	1.0		µg/L	1	8/17/2010
2,4-D	ND	1.0		µg/L	1	8/17/2010
Dinoseb	ND	1.0		µg/L	1	8/17/2010
<b>ICP METALS, TOTAL BY NYSDEC ASP 2005</b>						
				<b>200.7WTASP</b>	<b>(E200.7)</b>	Analyst: ALW
Barium	240	50.0		µg/L	1	9/2/2010 12:25:57 PM
Cadmium	ND	5.00		µg/L	1	9/2/2010 12:25:57 PM
Chromium	ND	10.0		µg/L	1	9/2/2010 12:25:57 PM
Silver	ND	10.0		µg/L	1	9/2/2010 12:25:57 PM
<b>ASP TOTAL METALS BY ICP-MS</b>						
				<b>200.8ASP</b>	<b>(E200.8)</b>	Analyst: LJ
Arsenic	ND	25		µg/L	5	9/4/2010 2:43:00 PM
Lead	ND	15		µg/L	5	9/4/2010 2:43:00 PM
Selenium	ND	15		µg/L	5	9/4/2010 2:43:00 PM
<b>NOTES:</b>						
The reporting limits were raised due to matrix interference.						
<b>TOTAL MERCURY WATERS ASP</b>						
				<b>245.2WTASP</b>	<b>(E245.2)</b>	Analyst: ALW
Mercury	ND	0.200		µg/L	1	8/25/2010 11:46:00 AM
<b>TCL SEMIVOLATILE ORGANICS BY NYSDEC ASP 2005</b>						
				<b>8270ASP05_W</b>	<b>(SW3520)</b>	Analyst: LD
Phenol	ND	5.0		µg/L	1	9/13/2010 2:11:00 AM
Bis(2-chloroethyl)ether	ND	5.0		µg/L	1	9/13/2010 2:11:00 AM
2-Chlorophenol	ND	5.0		µg/L	1	9/13/2010 2:11:00 AM

Approved By: CH Date: 9-17-10 Page 75 of 98

Qualifiers: # Accreditation not offered by NYS DOH for this parameter \* Low Level  
 \*\* Value exceeds Maximum Contaminant Value B Analyte detected in the associated Method Blank  
 F Value above quantitation range H Holding times for preparation or analysis exceeded  
 J Analyte detected below quantitation limits ND Not Detected at the Reporting Limit  
 Q Outlying QC recoveries were associated with this parameter S Spike Recovery outside accepted recovery limits

# Upstate Laboratories, Inc.

## Analytical Report

Date: 19-Sep-10

CLIENT: Procter & Gamble  
 Lab Order: U1008176  
 Project: Interim Closure Plan Liner Samples  
 Lab ID: U1008176-021

Client Sample ID: PP-GW-1 (TOTAL)  
 Collection Date: 8/5/2010 10:00:00 AM  
 Matrix: WATER

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
TCL SEMIVOLATILE ORGANICS BY NYSDEC ASP 2005		B270ASP05_W		(SW3520)	Analyst: LD	
1,3-Dichlorobenzene	ND	5.0		µg/L	1	9/13/2010 2:11:00 AM
1,4-Dichlorobenzene	ND	5.0		µg/L	1	9/13/2010 2:11:00 AM
1,2-Dichlorobenzene	ND	5.0		µg/L	1	9/13/2010 2:11:00 AM
2-Methylphenol	ND	5.0		µg/L	1	9/13/2010 2:11:00 AM
N-Nitrosodi-n-propylamine	ND	5.0		µg/L	1	9/13/2010 2:11:00 AM
Hexachloroethane	ND	5.0		µg/L	1	9/13/2010 2:11:00 AM
Nitrobenzene	ND	5.0		µg/L	1	9/13/2010 2:11:00 AM
Isophorone	ND	5.0		µg/L	1	9/13/2010 2:11:00 AM
2-Nitrophenol	ND	5.0		µg/L	1	9/13/2010 2:11:00 AM
2,4-Dimethylphenol	ND	5.0		µg/L	1	9/13/2010 2:11:00 AM
Bis(2-chloroethoxy)methane	ND	5.0		µg/L	1	9/13/2010 2:11:00 AM
2,4-Dichlorophenol	ND	5.0		µg/L	1	9/13/2010 2:11:00 AM
1,2,4-Trichlorobenzene	ND	5.0		µg/L	1	9/13/2010 2:11:00 AM
Naphthalene	ND	5.0		µg/L	1	9/13/2010 2:11:00 AM
4-Chloroaniline	ND	5.0		µg/L	1	9/13/2010 2:11:00 AM
Hexachlorobutadiene	ND	5.0		µg/L	1	9/13/2010 2:11:00 AM
4-Chloro-3-methylphenol	ND	5.0		µg/L	1	9/13/2010 2:11:00 AM
2-Methylnaphthalene	ND	5.0		µg/L	1	9/13/2010 2:11:00 AM
Hexachlorocyclopentadiene	ND	5.0		µg/L	1	9/13/2010 2:11:00 AM
2,4,6-Trichlorophenol	ND	5.0		µg/L	1	9/13/2010 2:11:00 AM
2,4,5-Trichlorophenol	ND	10		µg/L	1	9/13/2010 2:11:00 AM
2-Chloronaphthalene	ND	5.0		µg/L	1	9/13/2010 2:11:00 AM
2-Nitroaniline	ND	10		µg/L	1	9/13/2010 2:11:00 AM
Dimethyl phthalate	ND	5.0		µg/L	1	9/13/2010 2:11:00 AM
Acenaphthylene	ND	5.0		µg/L	1	9/13/2010 2:11:00 AM
2,6-Dinitrotoluene	ND	5.0		µg/L	1	9/13/2010 2:11:00 AM
3-Nitroaniline	ND	10		µg/L	1	9/13/2010 2:11:00 AM
Acenaphthene	ND	5.0		µg/L	1	9/13/2010 2:11:00 AM
2,4-Dinitrophenol	ND	10		µg/L	1	9/13/2010 2:11:00 AM
4-Nitrophenol	ND	10		µg/L	1	9/13/2010 2:11:00 AM
Dibenzofuran	ND	5.0		µg/L	1	9/13/2010 2:11:00 AM
2,4-Dinitrotoluene	ND	5.0		µg/L	1	9/13/2010 2:11:00 AM
Diethyl phthalate	ND	5.0		µg/L	1	9/13/2010 2:11:00 AM
4-Chlorophenyl phenyl ether	ND	5.0		µg/L	1	9/13/2010 2:11:00 AM
Fluorene	ND	5.0		µg/L	1	9/13/2010 2:11:00 AM
4-Nitroaniline	ND	10		µg/L	1	9/13/2010 2:11:00 AM
4,6-Dinitro-2-methylphenol	ND	10		µg/L	1	9/13/2010 2:11:00 AM
N-Nitrosodiphenylamine	ND	5.0		µg/L	1	9/13/2010 2:11:00 AM
4-Bromophenyl phenyl ether	ND	5.0		µg/L	1	9/13/2010 2:11:00 AM

Approved By:         CH        

Date:         9-17-10        

Page 76 of 98

Qualifiers: # Accreditation not offered by NYS DOH for this parameter  
 \*\* Value exceeds Maximum Contaminant Value  
 F Value above quantitation range  
 J Analyte detected below quantitation limits  
 Q Outlying QC recoveries were associated with this parameter

\* Low Level  
 B Analyte detected in the associated Method Blank  
 H Holding times for preparation or analysis exceeded  
 ND Not Detected at the Reporting Limit  
 S Spike Recovery outside accepted recovery limits

# Upstate Laboratories, Inc.

## Analytical Report

Date: 19-Sep-10

CLIENT: Procter & Gamble Client Sample ID: PP-GW-1 (TOTAL)  
 Lab Order: U1008176 Collection Date: 8/5/2010 10:00:00 AM  
 Project: Interim Closure Plan Liner Samples  
 Lab ID: U1008176-021 Matrix: WATER

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
<b>TCL SEMIVOLATILE ORGANICS BY NYSDEC ASP 2005</b>						
Hexachlorobenzene	ND	5.0		µg/L	1	9/13/2010 2:11:00 AM
Pentachlorophenol	ND	10		µg/L	1	9/13/2010 2:11:00 AM
Phenanthrene	ND	5.0		µg/L	1	9/13/2010 2:11:00 AM
Anthracene	ND	5.0		µg/L	1	9/13/2010 2:11:00 AM
Carbazole	ND	5.0		µg/L	1	9/13/2010 2:11:00 AM
Di-n-butyl phthalate	2	5.0	J	µg/L	1	9/13/2010 2:11:00 AM
Fluoranthene	ND	5.0		µg/L	1	9/13/2010 2:11:00 AM
Pyrene	ND	5.0		µg/L	1	9/13/2010 2:11:00 AM
Butyl benzyl phthalate	ND	5.0		µg/L	1	9/13/2010 2:11:00 AM
3,3'-Dichlorobenzidine	ND	5.0		µg/L	1	9/13/2010 2:11:00 AM
Benz(a)anthracene	ND	5.0		µg/L	1	9/13/2010 2:11:00 AM
Chrysene	ND	5.0		µg/L	1	9/13/2010 2:11:00 AM
Bis(2-ethylhexyl)phthalate	2	5.0	J	µg/L	1	9/13/2010 2:11:00 AM
Di-n-octyl phthalate	ND	5.0		µg/L	1	9/13/2010 2:11:00 AM
Benzo(b)fluoranthene	ND	5.0		µg/L	1	9/13/2010 2:11:00 AM
Benzo(k)fluoranthene	ND	5.0		µg/L	1	9/13/2010 2:11:00 AM
Benzo(a)pyrene	ND	5.0		µg/L	1	9/13/2010 2:11:00 AM
Indeno(1,2,3-cd)pyrene	ND	5.0		µg/L	1	9/13/2010 2:11:00 AM
Dibenz(a,h)anthracene	ND	5.0		µg/L	1	9/13/2010 2:11:00 AM
Benzo(g,h,i)perylene	ND	5.0		µg/L	1	9/13/2010 2:11:00 AM
(3+4)-Methylphenol	ND	5.0		µg/L	1	9/13/2010 2:11:00 AM
Bis(2-chloroisopropyl)ether	ND	5.0		µg/L	1	9/13/2010 2:11:00 AM
Atrazine	ND	5.0		µg/L	1	9/13/2010 2:11:00 AM
Benzaldehyde	ND	5.0		µg/L	1	9/13/2010 2:11:00 AM
Biphenyl	ND	5.0		µg/L	1	9/13/2010 2:11:00 AM
Acetophenone	ND	5.0		µg/L	1	9/13/2010 2:11:00 AM
1,2,4,5-Tetrachlorobenzene	ND	5.0		µg/L	1	9/13/2010 2:11:00 AM
Caprolactam	ND	5.0		µg/L	1	9/13/2010 2:11:00 AM
TIC: 9-Octadecanoic acid, (E)-	14	0		µg/L	1	9/13/2010 2:11:00 AM
TIC: Furazolidone	8.8	0		µg/L	1	9/13/2010 2:11:00 AM
TIC: unknown (14.24)	190	0		µg/L	1	9/13/2010 2:11:00 AM
TIC: unknown (14.53)	5.1	0		µg/L	1	9/13/2010 2:11:00 AM
TIC: unknown (15.07)	2.2	0		µg/L	1	9/13/2010 2:11:00 AM
TIC: unknown (15.72)	4.1	0		µg/L	1	9/13/2010 2:11:00 AM
TIC: unknown (15.91)	2.7	0		µg/L	1	9/13/2010 2:11:00 AM
TIC: unknown (16.32)	2.9	0		µg/L	1	9/13/2010 2:11:00 AM
TIC: unknown (18.41)	7.2	0		µg/L	1	9/13/2010 2:11:00 AM
TIC: unknown (18.81)	10	0		µg/L	1	9/13/2010 2:11:00 AM
TIC: unknown (20.4)	32	0		µg/L	1	9/13/2010 2:11:00 AM

Approved By:

CH

Date:

9-19-10

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Qualifiers: # Accreditation not offered by NYS DOH for this parameter  
 \*\* Value exceeds Maximum Contaminant Value  
 E Value above quantitation range  
 J Analyte detected below quantitation limits  
 Q Outlying QC recoveries were associated with this parameter

\* Low Level  
 B Analyte detected in the associated Method Blank  
 H Holding times for preparation or analysis exceeded  
 ND Not Detected at the Reporting Limit  
 S Spike Recovery outside accepted recovery limits

**Upstate Laboratories, Inc.**

**Analytical Report**

Date: 19-Sep-10

CLIENT: Procter & Gamble  
 Lab Order: UJ008176  
 Project: Intcrim Closure Plan Liner Samples  
 Lab ID: U1008176-021

Client Sample ID: PP-GW-1 (TOTAL)  
 Collection Date: 8/5/2010 10:00:00 AM  
 Matrix: WATER

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
<b>TCL SEMIVOLATILE ORGANICS BY NYSDEC ASP 2005</b>						
TIC: unknown (22.06)	4.5	0		µg/L	1	9/13/2010 2:11:00 AM
<b>ASP/CLP TCL VOLATILES IN WATER BY METHOD 8260</b>						
						Analyst: LEF
1,2,3-Trichlorobenzene	ND	5.0		µg/L	1	8/16/2010 9:05:00 PM
1,2,4-Trichlorobenzene	ND	5.0		µg/L	1	8/16/2010 9:05:00 PM
1,2,4-Trimethylbenzene	ND	5.0		µg/L	1	8/16/2010 9:05:00 PM
1,2-Dibromo-3-chloropropane	ND	5.0		µg/L	1	8/16/2010 9:05:00 PM
1,2-Dibromoethane	ND	5.0		µg/L	1	8/16/2010 9:05:00 PM
1,2-Dichlorobenzene	ND	5.0		µg/L	1	8/16/2010 9:05:00 PM
1,3,5-Trimethylbenzene	ND	5.0		µg/L	1	8/16/2010 9:05:00 PM
1,3-Dichlorobenzene	ND	5.0		µg/L	1	8/16/2010 9:05:00 PM
1,4-Dichlorobenzene	ND	5.0		µg/L	1	8/16/2010 9:05:00 PM
1,4-Dioxane	ND	100		µg/L	1	8/16/2010 9:05:00 PM
Bromochloromethane	ND	5.0		µg/L	1	8/16/2010 9:05:00 PM
Cyclohexane	ND	5.0		µg/L	1	8/16/2010 9:05:00 PM
Dichlorodifluoromethane	ND	5.0		µg/L	1	8/16/2010 9:05:00 PM
Freon-113	ND	5.0		µg/L	1	8/16/2010 9:05:00 PM
Isopropylbenzene	ND	5.0		µg/L	1	8/16/2010 9:05:00 PM
Methyl Acetate	ND	5.0		µg/L	1	8/16/2010 9:05:00 PM
Methyl tert-butyl ether	ND	5.0		µg/L	1	8/16/2010 9:05:00 PM
Methylcyclohexane	ND	5.0		µg/L	1	8/16/2010 9:05:00 PM
n-Butylbenzene	ND	5.0		µg/L	1	8/16/2010 9:05:00 PM
n-Propylbenzene	ND	5.0		µg/L	1	8/16/2010 9:05:00 PM
sec-Butylbenzene	ND	5.0		µg/L	1	8/16/2010 9:05:00 PM
tert-Butylbenzene	ND	5.0		µg/L	1	8/16/2010 9:05:00 PM
Trichlorofluoromethane	ND	5.0		µg/L	1	8/16/2010 9:05:00 PM
Chloromethane	ND	5.0		µg/L	1	8/16/2010 9:05:00 PM
Vinyl chloride	ND	5.0		µg/L	1	8/16/2010 9:05:00 PM
Bromomethane	ND	5.0		µg/L	1	8/16/2010 9:05:00 PM
Chloroethane	ND	5.0		µg/L	1	8/16/2010 9:05:00 PM
Acetone	ND	10		µg/L	1	8/16/2010 9:05:00 PM
1,1-Dichloroethene	ND	5.0		µg/L	1	8/16/2010 9:05:00 PM
Carbon disulfide	ND	5.0		µg/L	1	8/16/2010 9:05:00 PM
Methylene chloride	ND	5.0		µg/L	1	8/16/2010 9:05:00 PM
trans-1,2-Dichloroethene	ND	5.0		µg/L	1	8/16/2010 9:05:00 PM
1,1-Dichloroethane	ND	5.0		µg/L	1	8/16/2010 9:05:00 PM
2-Butanone	ND	10		µg/L	1	8/16/2010 9:05:00 PM
cis-1,2-Dichloroethene	ND	5.0		µg/L	1	8/16/2010 9:05:00 PM
Chloroform	ND	5.0		µg/L	1	8/16/2010 9:05:00 PM

Approved By: CH

Date: 9-17-10

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- Qualifiers: # Accreditation not offered by NYS DOH for this parameter
- \*\* Value exceeds Maximum Contaminant Value
- E Value above quantitation range
- J Analyte detected below quantitation limits
- Q Outlying QC recoveries were associated with this parameter

- \* Low Level
- B Analyte detected in the associated Method Blank
- H Holding times for preparation or analysis exceeded
- ND Not Detected at the Reporting Limit
- S Spike Recovery outside accepted recovery limits

# Upstate Laboratories, Inc.

## Analytical Report

Date: 19-Sep-10

CLIENT: Procter & Gamble Client Sample ID: PP-GW-1 (TOTAL)  
 Lab Order: U1008176 Collection Date: 8/5/2010 10:00:00 AM  
 Project: Interim Closure Plan Liner Samples  
 Lab ID: U1008176-021 Matrix: WATER

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
<b>ASPI/CLP TCL VOLATILES IN WATER BY METHOD 8260</b>		<b>8260ASP05_W</b>		Analyst: LEF		
1,1,1-Trichloroethane	ND	5.0		µg/L	1	8/16/2010 9:05:00 PM
Carbon tetrachloride	ND	5.0		µg/L	1	8/16/2010 9:05:00 PM
Benzene	3	5.0	J	µg/L	1	8/16/2010 9:05:00 PM
1,2-Dichloroethane	ND	5.0		µg/L	1	8/16/2010 9:05:00 PM
Trichloroethene	ND	5.0		µg/L	1	8/16/2010 9:05:00 PM
1,2-Dichloropropane	ND	5.0		µg/L	1	8/16/2010 9:05:00 PM
Bromodichloromethane	ND	5.0		µg/L	1	8/16/2010 9:05:00 PM
4-Methyl-2-pentanone	ND	10		µg/L	1	8/16/2010 9:05:00 PM
cis-1,3-Dichloropropene	ND	5.0		µg/L	1	8/16/2010 9:05:00 PM
Toluene	ND	5.0		µg/L	1	8/16/2010 9:05:00 PM
trans-1,3-Dichloropropene	ND	5.0		µg/L	1	8/16/2010 9:05:00 PM
1,1,1-Trichloroethane	ND	5.0		µg/L	1	8/16/2010 9:05:00 PM
2-Hexanone	ND	10		µg/L	1	8/16/2010 9:05:00 PM
Tetrachloroethene	ND	5.0		µg/L	1	8/16/2010 9:05:00 PM
Dibromochloromethane	ND	5.0		µg/L	1	8/16/2010 9:05:00 PM
Chlorobenzene	ND	5.0		µg/L	1	8/16/2010 9:05:00 PM
Ethylbenzene	ND	5.0		µg/L	1	8/16/2010 9:05:00 PM
m,p-Xylene	ND	5.0		µg/L	1	8/16/2010 9:05:00 PM
o-Xylene	ND	5.0		µg/L	1	8/16/2010 9:05:00 PM
Styrene	ND	5.0		µg/L	1	8/16/2010 9:05:00 PM
Bromoform	ND	5.0		µg/L	1	8/16/2010 9:05:00 PM
1,1,1,2-Tetrachloroethane	ND	5.0		µg/L	1	8/16/2010 9:05:00 PM

**NOTES:**

TICS: No compounds were detected.

<b>GROSS ALPHA AND BETA IN WATER BY SW 9310</b>		<b>RADIONUCLIDES</b>		Analyst: Sub	
ALPHA, Gross	See Attached	1.5	pci/L	1	8/20/2010
BETA, Gross	See Attached	1.5	pci/L	1	8/20/2010

**NOTES:**

Subcontracted to NYSDOH ELAP Lab ID#11777

<b>CYANIDE, TOTAL WATERS BY NYSDEC ASP 2005</b>		<b>CN_W ASP (E335.4)</b>		Analyst: BS	
Cyanide	ND	10.0	µg/L	1	8/29/2010

Approved By:         CCH        

Date:         9-19-10        

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- Qualifiers: # Accreditation not offered by NYS DOH for this parameter  
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- \* Low Level  
 B Analyte detected in the associated Method Blank  
 H Holding times for preparation or analysis exceeded  
 ND Not Detected at the Reporting Limit  
 S Spike Recovery outside accepted recovery limits



# Upstate Laboratories, Inc.

## Analytical Report

Date: 19-Sep-10

CLIENT: Procter & Gamble  
 Lab Order: U1008176  
 Project: Interim Closure Plan Liner Samples  
 Lab ID: U1008176-022

Client Sample ID: ULI Trip Blank  
 Collection Date: 8/5/2010  
 Matrix: WATER

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
ASP/CLP TCL VOLATILES IN WATER BY METHOD 8260		8260ASP05_W		Analyst: LEF		
1,2,3-Trichlorobenzene	ND	5.0		µg/L	1	8/16/2010 7:09:00 PM
1,2,4-Trichlorobenzene	ND	5.0		µg/L	1	8/16/2010 7:09:00 PM
1,2,4-Trimethylbenzene	ND	5.0		µg/L	1	8/16/2010 7:09:00 PM
1,2-Dibromo-3-chloropropane	ND	5.0		µg/L	1	8/16/2010 7:09:00 PM
1,2-Dibromoethane	ND	5.0		µg/L	1	8/16/2010 7:09:00 PM
1,2-Dichlorobenzene	ND	5.0		µg/L	1	8/16/2010 7:09:00 PM
1,3,5-Trimethylbenzene	ND	5.0		µg/L	1	8/16/2010 7:09:00 PM
1,3-Dichlorobenzene	ND	5.0		µg/L	1	8/16/2010 7:09:00 PM
1,4-Dichlorobenzene	ND	5.0		µg/L	1	8/16/2010 7:09:00 PM
1,4-Dioxane	ND	100		µg/L	1	8/16/2010 7:09:00 PM
Bromochloromethane	ND	5.0		µg/L	1	8/16/2010 7:09:00 PM
Cyclohexane	ND	5.0		µg/L	1	8/16/2010 7:09:00 PM
Dichlorodifluoromethane	ND	5.0		µg/L	1	8/16/2010 7:09:00 PM
Freon-113	ND	5.0		µg/L	1	8/16/2010 7:09:00 PM
Isopropylbenzene	ND	5.0		µg/L	1	8/16/2010 7:09:00 PM
Methyl Acetate	ND	5.0		µg/L	1	8/16/2010 7:09:00 PM
Methyl tert-butyl ether	ND	5.0		µg/L	1	8/16/2010 7:09:00 PM
Methylcyclohexane	ND	5.0		µg/L	1	8/16/2010 7:09:00 PM
n-Butylbenzene	ND	5.0		µg/L	1	8/16/2010 7:09:00 PM
n-Propylbenzene	ND	5.0		µg/L	1	8/16/2010 7:09:00 PM
sec-Butylbenzene	ND	5.0		µg/L	1	8/16/2010 7:09:00 PM
tert-Butylbenzene	ND	5.0		µg/L	1	8/16/2010 7:09:00 PM
Trichlorofluoromethane	ND	5.0		µg/L	1	8/16/2010 7:09:00 PM
Chloromethane	ND	5.0		µg/L	1	8/16/2010 7:09:00 PM
Vinyl chloride	ND	5.0		µg/L	1	8/16/2010 7:09:00 PM
Bromomethane	ND	5.0		µg/L	1	8/16/2010 7:09:00 PM
Chloroethane	ND	5.0		µg/L	1	8/16/2010 7:09:00 PM
Acetone	ND	10		µg/L	1	8/16/2010 7:09:00 PM
1,1-Dichloroethene	ND	5.0		µg/L	1	8/16/2010 7:09:00 PM
Carbon disulfide	ND	5.0		µg/L	1	8/16/2010 7:09:00 PM
Methylene chloride	ND	5.0		µg/L	1	8/16/2010 7:09:00 PM
trans-1,2-Dichloroethene	ND	5.0		µg/L	1	8/16/2010 7:09:00 PM
1,1-Dichloroethane	ND	5.0		µg/L	1	8/16/2010 7:09:00 PM
2-Butanone	ND	10		µg/L	1	8/16/2010 7:09:00 PM
cis-1,2-Dichloroethene	ND	5.0		µg/L	1	8/16/2010 7:09:00 PM
Chloroform	ND	5.0		µg/L	1	8/16/2010 7:09:00 PM
1,1,1-Trichloroethane	ND	5.0		µg/L	1	8/16/2010 7:09:00 PM
Carbon tetrachloride	ND	5.0		µg/L	1	8/16/2010 7:09:00 PM
Benzene	ND	5.0		µg/L	1	8/16/2010 7:09:00 PM

Approved By: CH

Date: 9-19-10

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Qualifiers: # Accreditation not offered by NYS DOH for this parameter  
 \*\* Value exceeds Maximum Contaminant Value  
 E Value above quantitation range  
 J Analyte detected below quantitation limits  
 Q Outlying QC recoveries were associated with this parameter

\* Low Level  
 B Analyte detected in the associated Method Blank  
 H Holding times for preparation or analysis exceeded  
 ND Not Detected at the Reporting Limit  
 S Spike Recovery outside accepted recovery limits

**Upstate Laboratories, Inc.**

**Analytical Report**

Date: 19-Sep-10

CLIENT: Procter & Gamble  
 Lab Order: U1008176  
 Project: Interim Closure Plan Liner Samples  
 Lab ID: U1008176-022

Client Sample ID: ULI Trip Blank  
 Collection Date: 8/5/2010  
 Matrix: WATER

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
ASP/CLP TCL VOLATILES IN WATER BY METHOD 8260		8260ASP05_W		Analyst: LEF		
1,2-Dichloroethane	ND	5.0		µg/L	1	8/16/2010 7:09:00 PM
Trichloroethene	ND	5.0		µg/L	1	8/16/2010 7:09:00 PM
1,2-Dichloropropane	ND	5.0		µg/L	1	8/16/2010 7:09:00 PM
Bromodichloromethane	ND	5.0		µg/L	1	8/16/2010 7:09:00 PM
4-Methyl-2-pentanone	ND	10		µg/L	1	8/16/2010 7:09:00 PM
cis-1,3-Dichloropropene	ND	5.0		µg/L	1	8/16/2010 7:09:00 PM
Toluene	ND	5.0		µg/L	1	8/16/2010 7:09:00 PM
trans-1,3-Dichloropropene	ND	5.0		µg/L	1	8/16/2010 7:09:00 PM
1,1,2-Trichloroethane	ND	5.0		µg/L	1	8/16/2010 7:09:00 PM
2-Hexanone	ND	10		µg/L	1	8/16/2010 7:09:00 PM
Tetrachloroethene	ND	5.0		µg/L	1	8/16/2010 7:09:00 PM
Dibromochloromethane	ND	5.0		µg/L	1	8/16/2010 7:09:00 PM
Chlorobenzene	ND	5.0		µg/L	1	8/16/2010 7:09:00 PM
Ethylbenzene	ND	5.0		µg/L	1	8/16/2010 7:09:00 PM
m,p-Xylene	ND	5.0		µg/L	1	8/16/2010 7:09:00 PM
o-Xylene	ND	5.0		µg/L	1	8/16/2010 7:09:00 PM
Styrene	ND	5.0		µg/L	1	8/16/2010 7:09:00 PM
Bromoform	ND	5.0		µg/L	1	8/16/2010 7:09:00 PM
1,1,2,2-Tetrachloroethane	ND	5.0		µg/L	1	8/16/2010 7:09:00 PM

**NOTES:**

TICS: No compounds were detected.

Approved By: CH

Date: 9-19-10

- # Accreditation not offered by NYS DOH for this parameter
- \*\* Value exceeds Maximum Contaminant Value
- E Value above quantitation range
- J Analyte detected below quantitation limits
- Q Outlying QC recoveries were associated with this parameter

- \* Low Level
- B Analyte detected in the associated Method Blank
- H Holding times for preparation or analysis exceeded
- ND Not Detected at the Reporting Limit
- S Spike Recovery outside accepted recovery limits

# Upstate Laboratories, Inc.

## Analytical Report

Date: 19-Sep-10

**CLIENT:** Procter & Gamble **Client Sample ID:** PP-GW-1 (DISS)  
**Lab Order:** U1008176 **Collection Date:** 8/5/2010 10:00:00 AM  
**Project:** Interim Closure Plan Liner Samples  
**Lab ID:** U1008176-023 **Matrix:** WATER

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
<b>NONHALOGENATED VOLATILES BY EPA 8015B</b>						
				<b>8015_W</b>		<b>Analyst: EA</b>
1-Butanol (#)	0.02	0.10	J	mg/L	1	8/18/2010
1-Propanol (#)	ND	0.10		mg/L	1	8/18/2010
2-Butanol (#)	ND	0.10		mg/L	1	8/18/2010
Ethanol (#)	0.13	0.10		mg/L	1	8/18/2010
Isopropanol (#)	ND	0.10		mg/L	1	8/18/2010
Methanol (#)	0.9	1.0	J	mg/L	1	8/18/2010
<b>PCB'S IN WASTEWATER BY EPA8082</b>						
				<b>8082_ASPW</b>	<b>(SW3510B)</b>	<b>Analyst: EA</b>
Aroclor 1016	ND	1.0		µg/L	1	8/20/2010
Aroclor 1221	ND	1.0		µg/L	1	8/20/2010
Aroclor 1232	ND	1.0		µg/L	1	8/20/2010
Aroclor 1242	ND	1.0		µg/L	1	8/20/2010
Aroclor 1248	ND	1.0		µg/L	1	8/20/2010
Aroclor 1254	ND	1.0		µg/L	1	8/20/2010
Aroclor 1260	ND	1.0		µg/L	1	8/20/2010
<b>CHLORINATED HERBICIDES BY EPA 8151A</b>						
				<b>8151A_ASPW</b>	<b>(SW3510B)</b>	<b>Analyst: EA</b>
2,4,5-T	ND	1.0		µg/L	1	8/17/2010
2,4,5-TP (Silvex)	ND	1.0		µg/L	1	8/17/2010
2,4-D	ND	1.0		µg/L	1	8/17/2010
Dinoseb	ND	1.0		µg/L	1	8/17/2010
<b>ICP METALS, DISSOLVED BY NYSDEC ASP 2005</b>						
				<b>200.7WDASP</b>	<b>(E200.7)</b>	<b>Analyst: ALW</b>
Barium	170	50.0		µg/L	1	9/2/2010 12:01:58 PM
Cadmium	ND	5.00		µg/L	1	9/2/2010 12:01:58 PM
Chromium	ND	10.0		µg/L	1	9/2/2010 12:01:58 PM
Silver	ND	10.0		µg/L	1	9/2/2010 12:01:58 PM
<b>ICPMS METALS, DISSOLVED BY NYSDEC ASP 2005</b>						
				<b>200.8_D_ASP</b>	<b>(E200.8)</b>	<b>Analyst: LJ</b>
Arsenic	ND	5.0		µg/L	1	9/4/2010 2:43:00 PM
Lead	ND	3.0		µg/L	1	9/4/2010 2:43:00 PM
Selenium	ND	3.0		µg/L	1	9/4/2010 2:43:00 PM
<b>DISSOLVED MERCURY WATERS ASP</b>						
				<b>245.2WDASP</b>	<b>(E245.2)</b>	<b>Analyst: ALW</b>
Mercury	ND	0.200		µg/L	1	8/25/2010 11:46:00 AM
<b>TCL SEMIVOLATILE ORGANICS BY NYSDEC ASP 2005</b>						
				<b>8270ASP05_W</b>	<b>(SW3520)</b>	<b>Analyst: LD</b>
Phenol	ND	5.0		µg/L	1	9/13/2010 2:54:00 AM
Bis(2-chloroethyl)ether	ND	5.0		µg/L	1	9/13/2010 2:54:00 AM
2-Chlorophenol	ND	5.0		µg/L	1	9/13/2010 2:54:00 AM
1,3-Dichlorobenzene	ND	5.0		µg/L	1	9/13/2010 2:54:00 AM
1,4-Dichlorobenzene	ND	5.0		µg/L	1	9/13/2010 2:54:00 AM

Approved By:

*CH*

Date:

*9-17-10*

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**Qualifiers:** # Accreditation not offered by NYS DOH for this parameter  
 \*\* Value exceeds Maximum Contaminant Value  
 E Value above quantitation range  
 J Analyte detected below quantitation limits  
 Q Outlying QC recoveries were associated with this parameter

\* Low Level  
 B Analyte detected in the associated Method Blank  
 H Holding times for preparation or analysis exceeded  
 ND Not Detected at the Reporting Limit  
 S Spike Recovery outside accepted recovery limits

# Upstate Laboratories, Inc.

## Analytical Report

Date: 19-Sep-10

CLIENT: Procter & Gamble Client Sample ID: PP-GW-1 (DISS)  
 Lab Order: U1008176 Collection Date: 8/5/2010 10:00:00 AM  
 Project: Interim Closure Plan Liner Samples  
 Lab ID: U1008176-023 Matrix: WATER

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
<b>TCL SEMIVOLATILE ORGANICS BY NYSDEC ASP 2005</b>						
				<b>8270ASP05_W</b>	<b>(SW3520)</b>	<b>Analyst: LD</b>
1,2-Dichlorobenzene	ND	5.0		µg/L	1	9/13/2010 2:54:00 AM
2-Methylphenol	ND	5.0		µg/L	1	9/13/2010 2:54:00 AM
N-Nitrosodi-n-propylamine	ND	5.0		µg/L	1	9/13/2010 2:54:00 AM
Hexachloroethane	ND	5.0		µg/L	1	9/13/2010 2:54:00 AM
Nitrobenzene	ND	5.0		µg/L	1	9/13/2010 2:54:00 AM
Isophorone	ND	5.0		µg/L	1	9/13/2010 2:54:00 AM
2-Nitrophenol	ND	5.0		µg/L	1	9/13/2010 2:54:00 AM
2,4-Dimethylphenol	ND	5.0		µg/L	1	9/13/2010 2:54:00 AM
Bis(2-chloroethoxy)methane	ND	5.0		µg/L	1	9/13/2010 2:54:00 AM
2,4-Dichlorophenol	ND	5.0		µg/L	1	9/13/2010 2:54:00 AM
1,2,4-Trichlorobenzene	ND	5.0		µg/L	1	9/13/2010 2:54:00 AM
Naphthalene	ND	5.0		µg/L	1	9/13/2010 2:54:00 AM
4-Chloroaniline	ND	5.0		µg/L	1	9/13/2010 2:54:00 AM
Hexachlorobutadiene	ND	5.0		µg/L	1	9/13/2010 2:54:00 AM
4-Chloro-3-methylphenol	ND	5.0		µg/L	1	9/13/2010 2:54:00 AM
2-Methylnaphthalene	ND	5.0		µg/L	1	9/13/2010 2:54:00 AM
Hexachlorocyclopentadiene	ND	5.0		µg/L	1	9/13/2010 2:54:00 AM
2,4,6-Trichlorophenol	ND	5.0		µg/L	1	9/13/2010 2:54:00 AM
2,4,5-Trichlorophenol	ND	10		µg/L	1	9/13/2010 2:54:00 AM
2-Chloronaphthalene	ND	5.0		µg/L	1	9/13/2010 2:54:00 AM
2-Nitroaniline	ND	10		µg/L	1	9/13/2010 2:54:00 AM
Dimethyl phthalate	ND	5.0		µg/L	1	9/13/2010 2:54:00 AM
Acenaphthylene	ND	5.0		µg/L	1	9/13/2010 2:54:00 AM
2,6-Dinitrotoluene	ND	5.0		µg/L	1	9/13/2010 2:54:00 AM
3-Nitroaniline	ND	10		µg/L	1	9/13/2010 2:54:00 AM
Acenaphthene	ND	5.0		µg/L	1	9/13/2010 2:54:00 AM
2,4-Dinitrophenol	ND	10		µg/L	1	9/13/2010 2:54:00 AM
4-Nitrophenol	ND	10		µg/L	1	9/13/2010 2:54:00 AM
Dibenzofuran	ND	5.0		µg/L	1	9/13/2010 2:54:00 AM
2,4-Dinitrotoluene	ND	5.0		µg/L	1	9/13/2010 2:54:00 AM
Diethyl phthalate	ND	5.0		µg/L	1	9/13/2010 2:54:00 AM
4-Chlorophenyl phenyl ether	ND	5.0		µg/L	1	9/13/2010 2:54:00 AM
Fluorene	ND	5.0		µg/L	1	9/13/2010 2:54:00 AM
1-Nitroaniline	ND	10		µg/L	1	9/13/2010 2:54:00 AM
4,6-Dinitro-2-methylphenol	ND	10		µg/L	1	9/13/2010 2:54:00 AM
N-Nitrosodiphenylamine	ND	5.0		µg/L	1	9/13/2010 2:54:00 AM
4-Bromophenyl phenyl ether	ND	5.0		µg/L	1	9/13/2010 2:54:00 AM
Hexachlorobenzene	ND	5.0		µg/L	1	9/13/2010 2:54:00 AM
Pentachlorophenol	ND	10		µg/L	1	9/13/2010 2:54:00 AM

Approved By: CH

Date: 9-19-10

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Qualifiers: # Accreditation not offered by NYS DOH for this parameter  
 \*\* Value exceeds Maximum Contaminant Value  
 E Value above quantitation range  
 J Analyte detected below quantitation limits  
 Q Outlying QC recoveries were associated with this parameter

\* Low Level  
 B Analyte detected in the associated Method Blank  
 H Holding times for preparation or analysis exceeded  
 ND Not Detected at the Reporting Limit  
 S Spike Recovery outside accepted recovery limits

# Upstate Laboratories, Inc.

## Analytical Report

Date: 19-Sep-10

CLIENT: Procter & Gamble  
 Lab Order: U1008176  
 Project: Interim Closure Plan Liner Samples  
 Lab ID: U1008176-023

Client Sample ID: PP-GW-1 (DISS)  
 Collection Date: 8/5/2010 10:00:00 AM  
 Matrix: WATER

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
<b>TCL SEMIVOLATILE ORGANICS BY NYSDEC ASP 2005</b>						
				<b>8270ASP05_W</b>	<b>(SW3520)</b>	Analyst: LD
Phenanthrene	ND	5.0		µg/L	1	9/13/2010 2:54:00 AM
Anthracene	ND	5.0		µg/L	1	9/13/2010 2:54:00 AM
Carbazole	ND	5.0		µg/L	1	9/13/2010 2:54:00 AM
Di-n-butyl phthalate	2	5.0	J	µg/L	1	9/13/2010 2:54:00 AM
Fluoranthene	ND	5.0		µg/L	1	9/13/2010 2:54:00 AM
Pyrene	ND	5.0		µg/L	1	9/13/2010 2:54:00 AM
Butyl benzyl phthalate	ND	5.0		µg/L	1	9/13/2010 2:54:00 AM
3,3'-Dichlorobenzidine	ND	5.0		µg/L	1	9/13/2010 2:54:00 AM
Benz(a)anthracene	ND	5.0		µg/L	1	9/13/2010 2:54:00 AM
Chrysene	ND	5.0		µg/L	1	9/13/2010 2:54:00 AM
Bis(2-ethylhexyl)phthalate	2	5.0	J	µg/L	1	9/13/2010 2:54:00 AM
Di-n-octyl phthalate	ND	5.0		µg/L	1	9/13/2010 2:54:00 AM
Benzo(b)fluoranthene	ND	5.0		µg/L	1	9/13/2010 2:54:00 AM
Benzo(k)fluoranthene	ND	5.0		µg/L	1	9/13/2010 2:54:00 AM
Benzo(a)pyrene	ND	5.0		µg/L	1	9/13/2010 2:54:00 AM
Indeno(1,2,3-cd)pyrene	ND	5.0		µg/L	1	9/13/2010 2:54:00 AM
Dibenz(a,h)anthracene	ND	5.0		µg/L	1	9/13/2010 2:54:00 AM
Benzo(g,h,i)perylene	ND	5.0		µg/L	1	9/13/2010 2:54:00 AM
(3+4)-Methylphenol	ND	5.0		µg/L	1	9/13/2010 2:54:00 AM
Bis(2-chloroisopropyl)ether	ND	5.0		µg/L	1	9/13/2010 2:54:00 AM
Atrazine	ND	5.0		µg/L	1	9/13/2010 2:54:00 AM
Benzaldehyde	ND	5.0		µg/L	1	9/13/2010 2:54:00 AM
Biphenyl	ND	5.0		µg/L	1	9/13/2010 2:54:00 AM
Acetophenone	ND	5.0		µg/L	1	9/13/2010 2:54:00 AM
1,2,4,5-Tetrachlorobenzene	ND	5.0		µg/L	1	9/13/2010 2:54:00 AM
Caprolactam	ND	5.0		µg/L	1	9/13/2010 2:54:00 AM
TIC: 1,4,7,10,13,16-Hexaoxacyclooctadecane	3.7	0		µg/L	1	9/13/2010 2:54:00 AM
TIC: 9-Octadecenoic acid, (E)-	9.3	0		µg/L	1	9/13/2010 2:54:00 AM
TIC: Furazolidone	6.1	0		µg/L	1	9/13/2010 2:54:00 AM
TIC: Octadecanoic acid	3.1	0		µg/L	1	9/13/2010 2:54:00 AM
TIC: Tetradecanoic acid	34	0		µg/L	1	9/13/2010 2:54:00 AM
TIC: unknown (14.02)	8.6	0		µg/L	1	9/13/2010 2:54:00 AM
TIC: unknown (14.21)	130	0		µg/L	1	9/13/2010 2:54:00 AM
TIC: unknown (14.52)	3.7	0		µg/L	1	9/13/2010 2:54:00 AM
TIC: unknown (15.77)	4.3	0		µg/L	1	9/13/2010 2:54:00 AM
TIC: unknown (16.34)	14	0		µg/L	1	9/13/2010 2:54:00 AM
TIC: unknown (18.38)	27	0		µg/L	1	9/13/2010 2:54:00 AM
TIC: unknown (18.45)	7.3	0		µg/L	1	9/13/2010 2:54:00 AM

Approved By: CH

Date: 9-19-10

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Qualifiers: # Accreditation not offered by NYS DOH for this parameter  
 \*\* Value exceeds Maximum Contaminant Value  
 E Value above quantitation range  
 J Analyte detected below quantitation limits  
 Q Outlying QC recoveries were associated with this parameter

\* Low Level  
 B Analyte detected in the associated Method Blank  
 H Holding times for preparation or analysis exceeded  
 ND Not Detected at the Reporting Limit  
 S Spike Recovery outside accepted recovery limits

**Upstate Laboratories, Inc.**

**Analytical Report**

Date: 19-Sep-10

CLIENT: Procter & Gamble  
 Lab Order: U1008176  
 Project: Interim Closure Plan Liner Samples  
 Lab ID: U1008176-023

Client Sample ID: PP-GW-1 (DISS)  
 Collection Date: 8/5/2010 10:00:00 AM  
 Matrix: WATER

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
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TCL SEMIVOLATILE ORGANICS BY NYSDEC ASP 2005	8270ASP05_W	(SW3520)	Analyst: LD		
TIC: unknown (20.09)	3.1	0	µg/L	1	9/13/2010 2:54:00 AM
TIC: unknown (20.13)	4.4	0	µg/L	1	9/13/2010 2:54:00 AM
TIC: unknown (20.21)	54	0	µg/L	1	9/13/2010 2:54:00 AM
TIC: unknown (21.75)	15	0	µg/L	1	9/13/2010 2:54:00 AM
TIC: unknown (21.83)	58	0	µg/L	1	9/13/2010 2:54:00 AM
TIC: unknown (23.23)	9.7	0	µg/L	1	9/13/2010 2:54:00 AM
TIC: unknown (24.58)	3.7	0	µg/L	1	9/13/2010 2:54:00 AM
TIC: unknown (24.63)	12	0	µg/L	1	9/13/2010 2:54:00 AM

ASP/CLP TCL VOLATILES IN WATER BY METHOD 8260	8260ASP05_W	Analyst: LEF			
1,2,3-Trichlorobenzene	ND	5.0	µg/L	1	8/16/2010 9:45:00 PM
1,2,4-Trichlorobenzene	ND	5.0	µg/L	1	8/16/2010 9:45:00 PM
1,2,4-Trimethylbenzene	ND	5.0	µg/L	1	8/16/2010 9:45:00 PM
1,2-Dibromo-3-chloropropane	ND	5.0	µg/L	1	8/16/2010 9:45:00 PM
1,2-Dibromoethane	ND	5.0	µg/L	1	8/16/2010 9:45:00 PM
1,2-Dichlorobenzene	ND	5.0	µg/L	1	8/16/2010 9:45:00 PM
1,3,5-Trimethylbenzene	ND	5.0	µg/L	1	8/16/2010 9:45:00 PM
1,3-Dichlorobenzene	ND	5.0	µg/L	1	8/16/2010 9:45:00 PM
1,4-Dichlorobenzene	ND	5.0	µg/L	1	8/16/2010 9:45:00 PM
1,4-Dioxane	ND	100	µg/L	1	8/16/2010 9:45:00 PM
Bromochloromethane	ND	5.0	µg/L	1	8/16/2010 9:45:00 PM
Cyclohexane	ND	5.0	µg/L	1	8/16/2010 9:45:00 PM
Dichlorodifluoromethane	ND	5.0	µg/L	1	8/16/2010 9:45:00 PM
Freon-113	ND	5.0	µg/L	1	8/16/2010 9:45:00 PM
Isopropylbenzene	ND	5.0	µg/L	1	8/16/2010 9:45:00 PM
Methyl Acetate	ND	5.0	µg/L	1	8/16/2010 9:45:00 PM
Methyl tert-butyl ether	ND	5.0	µg/L	1	8/16/2010 9:45:00 PM
Methylcyclohexane	ND	5.0	µg/L	1	8/16/2010 9:45:00 PM
n-Butylbenzene	ND	5.0	µg/L	1	8/16/2010 9:45:00 PM
n-Propylbenzene	ND	5.0	µg/L	1	8/16/2010 9:45:00 PM
sec-Butylbenzene	ND	5.0	µg/L	1	8/16/2010 9:45:00 PM
tert-Butylbenzene	ND	5.0	µg/L	1	8/16/2010 9:45:00 PM
Trichlorofluoromethane	ND	5.0	µg/L	1	8/16/2010 9:45:00 PM
Chloromethane	ND	5.0	µg/L	1	8/16/2010 9:45:00 PM
Vinyl chloride	ND	5.0	µg/L	1	8/16/2010 9:45:00 PM
Bromomethane	ND	5.0	µg/L	1	8/16/2010 9:45:00 PM
Chloroethane	ND	5.0	µg/L	1	8/16/2010 9:45:00 PM
Acetone	ND	10	µg/L	1	8/16/2010 9:45:00 PM
1,1-Dichloroethene	ND	5.0	µg/L	1	8/16/2010 9:45:00 PM

Approved By: CH

Date: 9-17-10

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- Qualifiers: # Accreditation not offered by NYS DOH for this parameter  
 \*\* Value exceeds Maximum Contaminant Value  
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 J Analyte detected below quantitation limits  
 Q Outlying QC recoveries were associated with this parameter

- \* Low Level  
 B Analyte detected in the associated Method Blank  
 H Holding times for preparation or analysis exceeded  
 ND Not Detected at the Reporting Limit  
 S Spike Recovery outside accepted recovery limits

# Upstate Laboratories, Inc.

## Analytical Report

Date: 19-Sep-10

CLIENT: Procter & Gamble

Client Sample ID: PP-GW-1 (DISS)

Lab Order: U1008176

Collection Date: 8/5/2010 10:00:00 AM

Project: Interim Closure Plan Liner Samples

Lab ID: U1008176-023

Matrix: WATER

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
<b>ASP/CLP TCL VOLATILES IN WATER BY METHOD 8260</b>						Analyst: LEF
<b>8260ASP05_W</b>						
Carbon disulfide	ND	5.0		µg/L	1	8/16/2010 9:45:00 PM
Methylene chloride	ND	5.0		µg/L	1	8/16/2010 9:45:00 PM
trans-1,2-Dichloroethene	ND	5.0		µg/L	1	8/16/2010 9:45:00 PM
1,1-Dichloroethane	ND	5.0		µg/L	1	8/16/2010 9:45:00 PM
2-Butanone	ND	10		µg/L	1	8/16/2010 9:45:00 PM
cis-1,2-Dichloroethene	ND	5.0		µg/L	1	8/16/2010 9:45:00 PM
Chloroform	ND	5.0		µg/L	1	8/16/2010 9:45:00 PM
1,1,1-Trichloroethane	ND	5.0		µg/L	1	8/16/2010 9:45:00 PM
Carbon tetrachloride	ND	5.0		µg/L	1	8/16/2010 9:45:00 PM
Benzene	ND	5.0		µg/L	1	8/16/2010 9:45:00 PM
1,2-Dichloroethane	ND	5.0		µg/L	1	8/16/2010 9:45:00 PM
Trichloroethene	ND	5.0		µg/L	1	8/16/2010 9:45:00 PM
1,2-Dichloropropane	ND	5.0		µg/L	1	8/16/2010 9:45:00 PM
Bromodichloromethane	ND	5.0		µg/L	1	8/16/2010 9:45:00 PM
4-Methyl-2-pentanone	ND	10		µg/L	1	8/16/2010 9:45:00 PM
cis-1,3-Dichloropropene	ND	5.0		µg/L	1	8/16/2010 9:45:00 PM
Toluene	ND	5.0		µg/L	1	8/16/2010 9:45:00 PM
trans-1,3-Dichloropropene	ND	5.0		µg/L	1	8/16/2010 9:45:00 PM
1,1,2-Trichloroethane	ND	5.0		µg/L	1	8/16/2010 9:45:00 PM
2-Hexanone	ND	10		µg/L	1	8/16/2010 9:45:00 PM
Tetrachloroethene	ND	5.0		µg/L	1	8/16/2010 9:45:00 PM
Dibromochloromethane	ND	5.0		µg/L	1	8/16/2010 9:45:00 PM
Chlorobenzene	ND	5.0		µg/L	1	8/16/2010 9:45:00 PM
Ethylbenzene	ND	5.0		µg/L	1	8/16/2010 9:45:00 PM
m,p-Xylene	ND	5.0		µg/L	1	8/16/2010 9:45:00 PM
o-Xylene	ND	5.0		µg/L	1	8/16/2010 9:45:00 PM
Styrene	ND	5.0		µg/L	1	8/16/2010 9:45:00 PM
Bromoform	ND	5.0		µg/L	1	8/16/2010 9:45:00 PM
1,1,2,2-Tetrachloroethane	ND	5.0		µg/L	1	8/16/2010 9:45:00 PM
TIC: Diphenyl ether	8.8	0		µg/L	1	8/16/2010 9:45:00 PM

**NOTES:**

MDL for Benzene is 0.75 µg/L.

**GROSS ALPHA AND BETA IN WATER BY SW 9310**

**RADIONUCLIDES**

Analyst: Sub

ALPHA, Gross	See Attached	1.5	pci/L	1	8/20/2010
BETA, Gross	See Attached	1.5	pci/L	1	8/20/2010

**NOTES:**

Subcontracted to NYSDOH ELAP Lab ID#11777

**CYANIDE, TOTAL WATERS BY NYSDEC ASP 2005**

CN\_W\_ASP (E335.4)

Analyst: BS

Approved By: CH

Date: 9-19-10

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Qualifiers:

#	Accreditation not offered by NYS DOH for this parameter
**	Value exceeds Maximum Contaminant Value
E	Value above quantitation range
J	Analyte detected below quantitation limits
Q	Outlying QC recoveries were associated with this parameter

*	Low Level
B	Analyte detected in the associated Method Blank
H	Holding times for preparation or analysis exceeded
ND	Not Detected at the Reporting Limit
S	Spike Recovery outside accepted recovery limits

# Upstate Laboratories, Inc.

## Analytical Report

Date: 19-Sep-10

CLIENT: Procter & Gamble

Client Sample ID: PP-GW-1 (DISS)

Lab Order: U1008176

Collection Date: 8/5/2010 10:00:00 AM

Project: Interim Closure Plan Liner Samples

Lab ID: U1008176-023

Matrix: WATER

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
CYANIDE, TOTAL WATERS BY NYSDEC ASP 2005				CN_W_ASP	(E335.4)	Analyst: BS
Cyanide	ND	10.0		µg/L	1	8/29/2010
NOTES:	Sample filtered in Laboratory. 8/9/10 SAM					

Approved By: CH

Date: 9-19-10

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- # Accreditation not offered by NYS DOH for this parameter
- \*\* Value exceeds Maximum Contaminant Value
- E Value above quantitation range
- J Analyte detected below quantitation limits
- Q Outlying QC recoveries were associated with this parameter

- \* Low Level
- B Analyte detected in the associated Method Blank
- II Holding times for preparation or analysis exceeded
- ND Not Detected at the Reporting Limit
- S Spike Recovery outside accepted recovery limits



**Upstate Laboratories, Inc.**

**Analytical Report**

Date: 19-Sep-10

CLIENT: Procter & Gamble  
 Lab Order: U1008176  
 Project: Interim Closure Plan Lincx Samples  
 Lab ID: U1008176-024

Client Sample ID: ULI Trip Blank  
 Collection Date: 8/5/2010  
 Matrix: WATER

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
<b>ASP/CLP TCL VOLATILES IN WATER BY METHOD 8260</b>		<b>8260ASP05_W</b>		Analyst: LEF		
1,2,3-Trichlorobenzene	ND	5.0		µg/L	1	8/16/2010 7:48:00 PM
1,2,4-Trichlorobenzene	ND	5.0		µg/L	1	8/16/2010 7:48:00 PM
1,2,4-Trimethylbenzene	ND	5.0		µg/L	1	8/16/2010 7:48:00 PM
1,2-Dibromo-3-chloropropane	ND	5.0		µg/L	1	8/16/2010 7:48:00 PM
1,2-Dibromoethane	ND	5.0		µg/L	1	8/16/2010 7:48:00 PM
1,2-Dichlorobenzene	ND	5.0		µg/L	1	8/16/2010 7:48:00 PM
1,3,5-Trimethylbenzene	ND	5.0		µg/L	1	8/16/2010 7:48:00 PM
1,3-Dichlorobenzene	ND	5.0		µg/L	1	8/16/2010 7:48:00 PM
1,4-Dichlorobenzene	ND	5.0		µg/L	1	8/16/2010 7:48:00 PM
1,4-Dioxane	ND	100		µg/L	1	8/16/2010 7:48:00 PM
Bromochloromethane	ND	5.0		µg/L	1	8/16/2010 7:48:00 PM
Cyclohexane	ND	5.0		µg/L	1	8/16/2010 7:48:00 PM
Dichlorodifluoromethane	ND	5.0		µg/L	1	8/16/2010 7:48:00 PM
Freon-113	ND	5.0		µg/L	1	8/16/2010 7:48:00 PM
Isopropylbenzene	ND	5.0		µg/L	1	8/16/2010 7:48:00 PM
Methyl Acetate	ND	5.0		µg/L	1	8/16/2010 7:48:00 PM
Methyl tert-butyl ether	ND	5.0		µg/L	1	8/16/2010 7:48:00 PM
Methylcyclohexane	ND	5.0		µg/L	1	8/16/2010 7:48:00 PM
n-Butylbenzene	ND	5.0		µg/L	1	8/16/2010 7:48:00 PM
n-Propylbenzene	ND	5.0		µg/L	1	8/16/2010 7:48:00 PM
sec-Butylbenzene	ND	5.0		µg/L	1	8/16/2010 7:48:00 PM
tert-Butylbenzene	ND	5.0		µg/L	1	8/16/2010 7:48:00 PM
Trichlorofluoromethane	ND	5.0		µg/L	1	8/16/2010 7:48:00 PM
Chloromethane	ND	5.0		µg/L	1	8/16/2010 7:48:00 PM
Vinyl chloride	ND	5.0		µg/L	1	8/16/2010 7:48:00 PM
Bromomethane	ND	5.0		µg/L	1	8/16/2010 7:48:00 PM
Chloroethane	ND	5.0		µg/L	1	8/16/2010 7:48:00 PM
Acetone	ND	10		µg/L	1	8/16/2010 7:48:00 PM
1,1-Dichloroethene	ND	5.0		µg/L	1	8/16/2010 7:48:00 PM
Carbon disulfide	ND	5.0		µg/L	1	8/16/2010 7:48:00 PM
Methylene chloride	ND	5.0		µg/L	1	8/16/2010 7:48:00 PM
trans-1,2-Dichloroethene	ND	5.0		µg/L	1	8/16/2010 7:48:00 PM
1,1-Dichloroethane	ND	5.0		µg/L	1	8/16/2010 7:48:00 PM
2-Butanone	ND	10		µg/L	1	8/16/2010 7:48:00 PM
cis-1,2-Dichloroethene	ND	5.0		µg/L	1	8/16/2010 7:48:00 PM
Chloroform	ND	5.0		µg/L	1	8/16/2010 7:48:00 PM
1,1,1-Trichloroethane	ND	5.0		µg/L	1	8/16/2010 7:48:00 PM
Carbon tetrachloride	ND	5.0		µg/L	1	8/16/2010 7:48:00 PM
Benzene	ND	5.0		µg/L	1	8/16/2010 7:48:00 PM

Approved By: CEH

Date: 9-17-10

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Qualifiers: # Accreditation not offered by NYS DOH for this parameter  
 \*\* Value exceeds Maximum Contaminant Value  
 E Value above quantitation range  
 J Analyte detected below quantitation limits  
 Q Outlying QC recoveries were associated with this parameter

\* Low Level  
 B Analyte detected in the associated Method Blank  
 H Holding times for preparation or analysis exceeded  
 ND Not Detected at the Reporting Limit  
 S Spike Recovery outside accepted recovery limits

**Upstate Laboratories, Inc.**

**Analytical Report**

Date: 19-Sep-10

CLIENT: Procter & Gamble  
 Lab Order: U1008176  
 Project: Interim Closure Plan Liner Samples  
 Lab ID: U1008176-024

Client Sample ID: ULI Trip Blank  
 Collection Date: 8/5/2010  
 Matrix: WATER

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
<b>ASP/CLP TCL VOLATILES IN WATER BY METHOD 8260</b>		<b>8260ASP05_W</b>		Analyst: LEF		
1,2-Dichloroethane	ND	5.0		µg/L	1	8/16/2010 7:48:00 PM
Trichloroethene	ND	5.0		µg/L	1	8/16/2010 7:48:00 PM
1,2-Dichloropropane	ND	5.0		µg/L	1	8/16/2010 7:48:00 PM
Bromodichloromethane	ND	5.0		µg/L	1	8/16/2010 7:48:00 PM
4-Methyl-2-pentanone	ND	10		µg/L	1	8/16/2010 7:48:00 PM
cis-1,3-Dichloropropene	ND	5.0		µg/L	1	8/16/2010 7:48:00 PM
Toluene	ND	5.0		µg/L	1	8/16/2010 7:48:00 PM
trans-1,3-Dichloropropene	ND	5.0		µg/L	1	8/16/2010 7:48:00 PM
1,1,2-Trichloroethane	ND	5.0		µg/L	1	8/16/2010 7:48:00 PM
2-Hexanone	ND	10		µg/L	1	8/16/2010 7:48:00 PM
Tetrachloroethene	ND	5.0		µg/L	1	8/16/2010 7:48:00 PM
Dibromochloromethane	ND	5.0		µg/L	1	8/16/2010 7:48:00 PM
Chlorobenzene	ND	5.0		µg/L	1	8/16/2010 7:48:00 PM
Ethylbenzene	ND	5.0		µg/L	1	8/16/2010 7:48:00 PM
m,p-Xylene	ND	5.0		µg/L	1	8/16/2010 7:48:00 PM
o-Xylene	ND	5.0		µg/L	1	8/16/2010 7:48:00 PM
Styrene	ND	5.0		µg/L	1	8/16/2010 7:48:00 PM
Bromoform	ND	5.0		µg/L	1	8/16/2010 7:48:00 PM
1,1,2,2-Tetrachloroethane	ND	5.0		µg/L	1	8/16/2010 7:48:00 PM

**NOTES:**

TICS: No compounds were detected.

Approved By: CH

Date: 9-19-10

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- Qualifiers: # Accreditation not offered by NYS DOH for this parameter  
 \*\* Value exceeds Maximum Contaminant Value  
 E Value above quantitation range  
 J Analyte detected below quantitation limits  
 Q Outlying QC recoveries were associated with this parameter

- \* Low Level  
 B Analyte detected in the associated Method Blank  
 H Holding times for preparation or analysis exceeded  
 ND Not Detected at the Reporting Limit  
 S Spike Recovery outside accepted recovery limits

# Upstate Laboratories, Inc.

## Analytical Report

Date: 19-Sep-10

CLIENT: Procter & Gamble  
 Lab Order: U1008176  
 Project: Interim Closure Plan Liner Samples  
 Lab ID: U1008176-025

Client Sample ID: Holding Blank-Soil  
 Collection Date: 8/9/2010 3:40:00 AM  
 Matrix: WATER

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
ASP/CLP TCL VOLATILES IN WATER BY METHOD 8260		8260ASP05_W		Analyst: LEF		
1,2,3-Trichlorobenzene	ND	5.0		µg/L	1	8/13/2010 12:09:00 AM
1,2,4-Trichlorobenzene	ND	5.0		µg/L	1	8/13/2010 12:09:00 AM
1,2,4-Trimethylbenzene	ND	5.0		µg/L	1	8/13/2010 12:09:00 AM
1,2-Dibromo-3-chloropropane	ND	5.0		µg/L	1	8/13/2010 12:09:00 AM
1,2-Dibromoethane	ND	5.0		µg/L	1	8/13/2010 12:09:00 AM
1,2-Dichlorobenzene	ND	5.0		µg/L	1	8/13/2010 12:09:00 AM
1,3,5-Trimethylbenzene	ND	5.0		µg/L	1	8/13/2010 12:09:00 AM
1,3-Dichlorobenzene	ND	5.0		µg/L	1	8/13/2010 12:09:00 AM
1,4-Dichlorobenzene	ND	5.0		µg/L	1	8/13/2010 12:09:00 AM
1,4-Dioxane	ND	100		µg/L	1	8/13/2010 12:09:00 AM
Bromochloromethane	ND	5.0		µg/L	1	8/13/2010 12:09:00 AM
Cyclohexane	ND	5.0		µg/L	1	8/13/2010 12:09:00 AM
Dichlorodifluoromethane	ND	5.0		µg/L	1	8/13/2010 12:09:00 AM
Freon-113	ND	5.0		µg/L	1	8/13/2010 12:09:00 AM
Isopropylbenzene	ND	5.0		µg/L	1	8/13/2010 12:09:00 AM
Methyl Acetate	ND	5.0		µg/L	1	8/13/2010 12:09:00 AM
Methyl tert-butyl ether	ND	5.0		µg/L	1	8/13/2010 12:09:00 AM
Methylcyclohexane	ND	5.0		µg/L	1	8/13/2010 12:09:00 AM
n-Butylbenzene	ND	5.0		µg/L	1	8/13/2010 12:09:00 AM
n-Propylbenzene	ND	5.0		µg/L	1	8/13/2010 12:09:00 AM
sec-Butylbenzene	ND	5.0		µg/L	1	8/13/2010 12:09:00 AM
tert-Butylbenzene	ND	5.0		µg/L	1	8/13/2010 12:09:00 AM
Trichlorofluoromethane	ND	5.0		µg/L	1	8/13/2010 12:09:00 AM
Chloromethane	ND	5.0		µg/L	1	8/13/2010 12:09:00 AM
Vinyl chloride	ND	5.0		µg/L	1	8/13/2010 12:09:00 AM
Bromomethane	ND	5.0		µg/L	1	8/13/2010 12:09:00 AM
Chloroethane	ND	5.0		µg/L	1	8/13/2010 12:09:00 AM
Acetone	ND	10		µg/L	1	8/13/2010 12:09:00 AM
1,1-Dichloroethene	ND	5.0		µg/L	1	8/13/2010 12:09:00 AM
Carbon disulfide	ND	5.0		µg/L	1	8/13/2010 12:09:00 AM
Methylene chloride	ND	5.0		µg/L	1	8/13/2010 12:09:00 AM
trans-1,2-Dichloroethene	ND	5.0		µg/L	1	8/13/2010 12:09:00 AM
1,1-Dichloroethane	ND	5.0		µg/L	1	8/13/2010 12:09:00 AM
2-Butanone	ND	10		µg/L	1	8/13/2010 12:09:00 AM
cis-1,2-Dichloroethene	ND	5.0		µg/L	1	8/13/2010 12:09:00 AM
Chloroform	ND	5.0		µg/L	1	8/13/2010 12:09:00 AM
1,1,1-Trichloroethane	ND	5.0		µg/L	1	8/13/2010 12:09:00 AM
Carbon tetrachloride	ND	5.0		µg/L	1	8/13/2010 12:09:00 AM
Benzene	ND	5.0		µg/L	1	8/13/2010 12:09:00 AM

Approved By:         

Date: 19-10

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Qualifiers: # Accreditation not offered by NYS DOH for this parameter  
 \*\* Value exceeds Maximum Contaminant Value  
 F Value above quantitation range  
 J Analyte detected below quantitation limits  
 Q Outlying QC recoveries were associated with this parameter

\* Low Level  
 B Analyte detected in the associated Method Blank  
 H Holding times for preparation or analysis exceeded  
 ND Not Detected at the Reporting Limit  
 S Spike Recovery outside accepted recovery limits

# Upstate Laboratories, Inc.

## Analytical Report

Date: 19-Sep-10

CLIENT: Procter & Gamble Client Sample ID: Holding Blank-Soil  
 Lab Order: U1008176 Collection Date: 8/9/2010 3:40:00 AM  
 Project: Interim Closure Plan Liner Samples  
 Lab ID: U1008176-025 Matrix: WATER

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
ASP/CLP TCL VOLATILES IN WATER BY METHOD 8260		8260ASP05_W		Analyst: LEF		
1,2-Dichloroethane	ND	5.0		µg/L	1	8/13/2010 12:09:00 AM
Trichloroethene	ND	5.0		µg/L	1	8/13/2010 12:09:00 AM
1,2-Dichloropropane	ND	5.0		µg/L	1	8/13/2010 12:09:00 AM
Bromodichloromethane	ND	5.0		µg/L	1	8/13/2010 12:09:00 AM
4-Methyl-2-pentanone	ND	10		µg/L	1	8/13/2010 12:09:00 AM
cis-1,3-Dichloropropene	ND	5.0		µg/L	1	8/13/2010 12:09:00 AM
Toluene	ND	5.0		µg/L	1	8/13/2010 12:09:00 AM
trans-1,3-Dichloropropene	ND	5.0		µg/L	1	8/13/2010 12:09:00 AM
1,1,2-Trichloroethane	ND	5.0		µg/L	1	8/13/2010 12:09:00 AM
2-Hexanone	ND	10		µg/L	1	8/13/2010 12:09:00 AM
Tetrachloroethene	ND	5.0		µg/L	1	8/13/2010 12:09:00 AM
Dibromochloromethane	ND	5.0		µg/L	1	8/13/2010 12:09:00 AM
Chlorobenzene	ND	5.0		µg/L	1	8/13/2010 12:09:00 AM
Ethylbenzene	ND	5.0		µg/L	1	8/13/2010 12:09:00 AM
m,p-Xylene	ND	5.0		µg/L	1	8/13/2010 12:09:00 AM
o-Xylene	ND	5.0		µg/L	1	8/13/2010 12:09:00 AM
Styrene	ND	5.0		µg/L	1	8/13/2010 12:09:00 AM
Bromoform	ND	5.0		µg/L	1	8/13/2010 12:09:00 AM
1,1,2,2-Tetrachloroethane	ND	5.0		µg/L	1	8/13/2010 12:09:00 AM

**NOTES:**

TICS: No compounds were detected.

Approved By: CH

Date: 9-19-10

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Qualifiers: # Accreditation not offered by NYS DOH for this parameter  
 \*\* Value exceeds Maximum Contaminant Value  
 E Value above quantitation range  
 J Analyte detected below quantitation limits  
 Q Outlying QC recoveries were associated with this parameter

\* Low Level  
 B Analyte detected in the associated Method Blank  
 H Holding times for preparation or analysis exceeded  
 ND Not Detected at the Reporting Limit  
 S Spike Recovery outside accepted recovery limits

# Upstate Laboratories, Inc.

## Analytical Report

Date: 19-Sep-10

CLIENT: Procter & Gamble  
 Lab Order: U1008176  
 Project: Interim Closure Plan Liner Samples  
 Lab ID: U1008176-026

Client Sample ID: Holding Blank-Water  
 Collection Date: 8/9/2010 3:40:00 PM  
 Matrix: WATER

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
ASP/CLP TCL VOLATILES IN WATER BY METHOD 8260		8260ASP05_W		Analyst: LEF		
1,2,3-Trichlorobenzene	ND	5.0		µg/L	1	8/16/2010 8:27:00 PM
1,2,4-Trichlorobenzene	ND	5.0		µg/L	1	8/16/2010 8:27:00 PM
1,2,4-Trimethylbenzene	ND	5.0		µg/L	1	8/16/2010 8:27:00 PM
1,2-Dibromo-3-chloropropane	ND	5.0		µg/L	1	8/16/2010 8:27:00 PM
1,2-Dibromoethane	ND	5.0		µg/L	1	8/16/2010 8:27:00 PM
1,2-Dichlorobenzene	ND	5.0		µg/L	1	8/16/2010 8:27:00 PM
1,3,5-Trimethylbenzene	ND	5.0		µg/L	1	8/16/2010 8:27:00 PM
1,3-Dichlorobenzene	ND	5.0		µg/L	1	8/16/2010 8:27:00 PM
1,4-Dichlorobenzene	ND	5.0		µg/L	1	8/16/2010 8:27:00 PM
1,4-Dioxane	ND	100		µg/L	1	8/16/2010 8:27:00 PM
Bromochloromethane	ND	5.0		µg/L	1	8/16/2010 8:27:00 PM
Cyclohexane	ND	5.0		µg/L	1	8/16/2010 8:27:00 PM
Dichlorodifluoromethane	ND	5.0		µg/L	1	8/16/2010 8:27:00 PM
Freon-113	ND	5.0		µg/L	1	8/16/2010 8:27:00 PM
Isopropylbenzene	ND	5.0		µg/L	1	8/16/2010 8:27:00 PM
Methyl Acetate	ND	5.0		µg/L	1	8/16/2010 8:27:00 PM
Methyl tert-butyl ether	ND	5.0		µg/L	1	8/16/2010 8:27:00 PM
Methylcyclohexane	ND	5.0		µg/L	1	8/16/2010 8:27:00 PM
n-Butylbenzene	ND	5.0		µg/L	1	8/16/2010 8:27:00 PM
n-Propylbenzene	ND	5.0		µg/L	1	8/16/2010 8:27:00 PM
sec-Butylbenzene	ND	5.0		µg/L	1	8/16/2010 8:27:00 PM
tert-Butylbenzene	ND	5.0		µg/L	1	8/16/2010 8:27:00 PM
Trichlorofluoromethane	ND	5.0		µg/L	1	8/16/2010 8:27:00 PM
Chloromethane	ND	5.0		µg/L	1	8/16/2010 8:27:00 PM
Vinyl chloride	ND	5.0		µg/L	1	8/16/2010 8:27:00 PM
Bromomethane	ND	5.0		µg/L	1	8/16/2010 8:27:00 PM
Chloroethane	ND	5.0		µg/L	1	8/16/2010 8:27:00 PM
Acetone	ND	10		µg/L	1	8/16/2010 8:27:00 PM
1,1-Dichloroethene	ND	5.0		µg/L	1	8/16/2010 8:27:00 PM
Carbon disulfide	ND	5.0		µg/L	1	8/16/2010 8:27:00 PM
Methylene chloride	ND	5.0		µg/L	1	8/16/2010 8:27:00 PM
trans-1,2-Dichloroethene	ND	5.0		µg/L	1	8/16/2010 8:27:00 PM
1,1-Dichloroethane	ND	5.0		µg/L	1	8/16/2010 8:27:00 PM
2-Butanone	ND	10		µg/L	1	8/16/2010 8:27:00 PM
cis-1,2-Dichloroethene	ND	5.0		µg/L	1	8/16/2010 8:27:00 PM
Chloroform	ND	5.0		µg/L	1	8/16/2010 8:27:00 PM
1,1,1-Trichloroethane	ND	5.0		µg/L	1	8/16/2010 8:27:00 PM
Carbon tetrachloride	ND	5.0		µg/L	1	8/16/2010 8:27:00 PM
Benzene	ND	5.0		µg/L	1	8/16/2010 8:27:00 PM

Approved By: CM

Date: 9-17-10

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Qualifiers: # Accreditation not offered by NYS DOH for this parameter  
 \*\* Value exceeds Maximum Contaminant Value  
 F Value above quantitation range  
 J Analyte detected below quantitation limits  
 Q Outlying QC recoveries were associated with this parameter

\* Low Level  
 B Analyte detected in the associated Method Blank  
 H Holding times for preparation or analysis exceeded  
 ND Not Detected at the Reporting Limit  
 S Spike Recovery outside accepted recovery limits

**Upstate Laboratories, Inc.**

**Analytical Report**

Date: 19-Sep-10

CLIENT: Procter & Gamble Client Sample ID: Holding Blank-Water  
 Lab Order: U1008176 Collection Date: 8/9/2010 3:40:00 PM  
 Project: Interim Closure Plan Liner Samples  
 Lab ID: U1008176-026 Matrix: WATER

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
ASP/CLP TCL VOLATILES IN WATER BY METHOD 8260		8260ASP05_W		Analyst: LEF		
1,2-Dichloroethane	ND	5.0		µg/L	1	8/16/2010 8:27:00 PM
Trichloroethene	ND	5.0		µg/L	1	8/16/2010 8:27:00 PM
1,2-Dichloropropane	ND	5.0		µg/L	1	8/16/2010 8:27:00 PM
Bromodichloromethane	ND	5.0		µg/L	1	8/16/2010 8:27:00 PM
4-Methyl-2-pentanone	ND	10		µg/L	1	8/16/2010 8:27:00 PM
cis-1,3-Dichloropropene	ND	5.0		µg/L	1	8/16/2010 8:27:00 PM
Toluene	ND	5.0		µg/L	1	8/16/2010 8:27:00 PM
trans-1,3-Dichloropropene	ND	5.0		µg/L	1	8/16/2010 8:27:00 PM
1,1,2-Trichloroethane	ND	5.0		µg/L	1	8/16/2010 8:27:00 PM
2-Hexanone	ND	10		µg/L	1	8/16/2010 8:27:00 PM
Tetrachloroethene	ND	5.0		µg/L	1	8/16/2010 8:27:00 PM
Dibromochloromethane	ND	5.0		µg/L	1	8/16/2010 8:27:00 PM
Chlorobenzene	ND	5.0		µg/L	1	8/16/2010 8:27:00 PM
Ethylbenzene	ND	5.0		µg/L	1	8/16/2010 8:27:00 PM
m,p-Xylene	ND	5.0		µg/L	1	8/16/2010 8:27:00 PM
o-Xylene	ND	5.0		µg/L	1	8/16/2010 8:27:00 PM
Styrene	ND	5.0		µg/L	1	8/16/2010 8:27:00 PM
Bromoform	ND	5.0		µg/L	1	8/16/2010 8:27:00 PM
1,1,2,2-Tetrachloroethane	ND	5.0		µg/L	1	8/16/2010 8:27:00 PM

NOTES:  
 TICS: No compounds were detected.

Approved By: OH Date: 9-19-10 Page 93 of 98

- |             |    |  |    |  |
|-------------|----|--|----|--|
| Qualifiers: | #  | Accreditation not offered by NYS DOH for this parameter    | *  | Low Level  |
|             | ** | Value exceeds Maximum Contaminant Value                    | B  | Analyte detected in the associated Method Blank    |
|             | E  | Value above quantitation range                             | H  | Holding times for preparation or analysis exceeded |
|             | J  | Analyte detected below quantitation limits                 | ND | Not Detected at the Reporting Limit                |
|             | Q  | Outlying QC recoveries were associated with this parameter | S  | Spike Recovery outside accepted recovery limits    |

# Upstate Laboratories, Inc.

## Analytical Report

Date: 19-Sep-10

CLIENT: Procter & Gamble      Client Sample ID: PP-GRAB-C5  
 Lab Order: U1008176      Collection Date: 8/5/2010 10:05:00 AM  
 Project: Interim Closure Plan Liner Samples  
 Lab ID: U1008176-027      Matrix: SOIL

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
<b>NONHALOGENATED VOLATILES BY EPA 8015B</b>			<b>8015_S</b>			Analyst: EA
1-Butanol (#)	ND	1.0		mg/Kg-dry	1	8/18/2010
1-Propanol (#)	ND	1.0		mg/Kg-dry	1	8/18/2010
2-Butanol (#)	ND	1.0		mg/Kg-dry	1	8/18/2010
Ethanol (#)	2.5	1.0		mg/Kg-dry	1	8/18/2010
Isopropanol (#)	ND	1.0		mg/Kg-dry	1	8/18/2010
Methanol (#)	ND	1.0		mg/Kg-dry	1	8/18/2010
<b>CHLORINATED HERBICIDES BY EPA 8151A</b>			<b>8151A_ASPTS</b>		(SW3550)	Analyst: EA
2,4,5-T	ND	83		µg/Kg-dry	1	8/18/2010
2,4,5-TP (Silvex)	ND	83		µg/Kg-dry	1	8/18/2010
2,4-D	ND	83		µg/Kg-dry	1	8/18/2010
Dinoseb	ND	83		µg/Kg-dry	1	8/18/2010
<b>ICP METALS, TOTALS</b>			<b>6010B-ASP</b>		(SW3050B)	Analyst: ALW
Barium	236	25.3		mg/Kg-dry	1	9/2/2010 1:58:36 PM
Beryllium	ND	1.52		mg/Kg-dry	1	9/2/2010 1:58:36 PM
Cadmium	ND	2.53		mg/Kg-dry	1	9/2/2010 1:58:36 PM
Chromium	22.1	5.05		mg/Kg-dry	1	9/2/2010 1:58:36 PM
Copper	60.8	5.05		mg/Kg-dry	1	9/2/2010 1:58:36 PM
Nickel	22.6	15.2		mg/Kg-dry	1	9/2/2010 1:58:36 PM
Silver	ND	5.05		mg/Kg-dry	1	9/2/2010 1:58:36 PM
Zinc	53.3	5.05		mg/Kg-dry	1	9/2/2010 1:58:36 PM
<b>ASP SOIL AND SOLID METALS BY ICP-MS</b>			<b>6020_ASPTS</b>		(SW3050B)	Analyst: LJ
Antimony	ND	25.3		mg/Kg-dry	10	9/4/2010 2:43:00 PM
Arsenic	ND	25.3		mg/Kg-dry	10	9/4/2010 2:43:00 PM
Lead	72.6	15.2		mg/Kg-dry	10	9/4/2010 2:43:00 PM
Selenium	ND	15.2		mg/Kg-dry	10	9/4/2010 2:43:00 PM
Thallium	ND	15.2		mg/Kg-dry	10	9/4/2010 2:43:00 PM
<b>TOTAL MERCURY - SOIL/SOLID/WASTE</b>			<b>7471A ASP</b>		(SW7471A)	Analyst: ALW
Mercury	12.8	1.26		mg/Kg-dry	10	8/26/2010 2:01:00 PM
<b>TCL SEMIVOLATILE ORGANICS BY NYSDEC ASP 2005</b>			<b>8270ASP05_S</b>		(SW3550A)	Analyst: LD
Phenol	ND	430000		µg/Kg-dry	1000	9/15/2010 7:10:00 PM
Bis(2-chloroethyl)ether	ND	430000		µg/Kg-dry	1000	9/15/2010 7:10:00 PM
2-Chlorophenol	ND	430000		µg/Kg-dry	1000	9/15/2010 7:10:00 PM
1,3-Dichlorobenzene	ND	430000		µg/Kg-dry	1000	9/15/2010 7:10:00 PM
1,4-Dichlorobenzene	ND	430000		µg/Kg-dry	1000	9/15/2010 7:10:00 PM
1,2-Dichlorobenzene	ND	430000		µg/Kg-dry	1000	9/15/2010 7:10:00 PM
2-Methylphenol	ND	430000		µg/Kg-dry	1000	9/15/2010 7:10:00 PM

Approved By: CH

Date: 9-17-10

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Qualifiers: # Accreditation not offered by NYS DOH for this parameter  
 \*\* Value exceeds Maximum Contaminant Value  
 F Value above quantitation range  
 J Analyte detected below quantitation limits  
 Q Outlying QC recoveries were associated with this parameter

\* Low Level  
 B Analyte detected in the associated Method Blank  
 H Holding times for preparation or analysis exceeded  
 ND Not Detected at the Reporting Limit  
 S Spike Recovery outside accepted recovery limits

# Upstate Laboratories, Inc.

## Analytical Report

Date: 19-Sep-10

CLIENT: Procter & Gamble  
 Lab Order: U1008176  
 Project: Interim Closure Plan Liner Samples  
 Lab ID: U1008176-027

Client Sample ID: PP-GRAB-C5  
 Collection Date: 8/5/2010 10:05:00 AM  
 Matrix: SOIL

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
<b>TCL SEMIVOLATILE ORGANICS BY NYSDEC ASP 2005</b>						
				<b>8270ASP05_S</b>		<b>Analyst: LD</b>
						<b>(SW3550A)</b>
N-Nitrosodi-n-propylamine	ND	430000		µg/Kg-dry	1000	9/15/2010 7:10:00 PM
Hexachloroethane	ND	430000		µg/Kg-dry	1000	9/15/2010 7:10:00 PM
Nitrobenzene	ND	430000		µg/Kg-dry	1000	9/15/2010 7:10:00 PM
Isophorone	ND	430000		µg/Kg-dry	1000	9/15/2010 7:10:00 PM
2-Nitrophenol	ND	430000		µg/Kg-dry	1000	9/15/2010 7:10:00 PM
2,4-Dimethylphenol	ND	430000		µg/Kg-dry	1000	9/15/2010 7:10:00 PM
Bis(2-chloroethoxy)methane	ND	430000		µg/Kg-dry	1000	9/15/2010 7:10:00 PM
2,4-Dichlorophenol	ND	430000		µg/Kg-dry	1000	9/15/2010 7:10:00 PM
1,2,4-Trichlorobenzene	ND	430000		µg/Kg-dry	1000	9/15/2010 7:10:00 PM
Naphthalene	ND	430000		µg/Kg-dry	1000	9/15/2010 7:10:00 PM
4-Chloroaniline	ND	430000		µg/Kg-dry	1000	9/15/2010 7:10:00 PM
Hexachlorobutadiene	ND	430000		µg/Kg-dry	1000	9/15/2010 7:10:00 PM
4-Chloro-3-methylphenol	ND	430000		µg/Kg-dry	1000	9/15/2010 7:10:00 PM
2-Methylnaphthalene	ND	430000		µg/Kg-dry	1000	9/15/2010 7:10:00 PM
Hexachlorocyclopentadiene	ND	430000		µg/Kg-dry	1000	9/15/2010 7:10:00 PM
2,4,6-Trichlorophenol	ND	430000		µg/Kg-dry	1000	9/15/2010 7:10:00 PM
2,4,5-Trichlorophenol	ND	830000		µg/Kg-dry	1000	9/15/2010 7:10:00 PM
2-Chloronaphthalene	ND	430000		µg/Kg-dry	1000	9/15/2010 7:10:00 PM
2-Nitroaniline	ND	830000		µg/Kg-dry	1000	9/15/2010 7:10:00 PM
Dimethyl phthalate	ND	430000		µg/Kg-dry	1000	9/15/2010 7:10:00 PM
Acenaphthylene	ND	430000		µg/Kg-dry	1000	9/15/2010 7:10:00 PM
2,6-Dinitrotoluene	ND	430000		µg/Kg-dry	1000	9/15/2010 7:10:00 PM
3-Nitroaniline	ND	830000		µg/Kg-dry	1000	9/15/2010 7:10:00 PM
Acenaphthene	ND	430000		µg/Kg-dry	1000	9/15/2010 7:10:00 PM
2,4-Dinitrophenol	ND	830000		µg/Kg-dry	1000	9/15/2010 7:10:00 PM
4-Nitrophenol	ND	830000		µg/Kg-dry	1000	9/15/2010 7:10:00 PM
Dibenzofuran	ND	430000		µg/Kg-dry	1000	9/15/2010 7:10:00 PM
2,4-Dinitrotoluene	ND	430000		µg/Kg-dry	1000	9/15/2010 7:10:00 PM
Diethyl phthalate	ND	430000		µg/Kg-dry	1000	9/15/2010 7:10:00 PM
4-Chlorophenyl phenyl ether	ND	430000		µg/Kg-dry	1000	9/15/2010 7:10:00 PM
Fluorene	ND	430000		µg/Kg-dry	1000	9/15/2010 7:10:00 PM
4-Nitroaniline	ND	830000		µg/Kg-dry	1000	9/15/2010 7:10:00 PM
4,6-Dinitro-2-methylphenol	ND	830000		µg/Kg-dry	1000	9/15/2010 7:10:00 PM
N-Nitrosodiphenylamine	ND	430000		µg/Kg-dry	1000	9/15/2010 7:10:00 PM
4-Bromophenyl phenyl ether	ND	430000		µg/Kg-dry	1000	9/15/2010 7:10:00 PM
Hexachlorobenzene	ND	430000		µg/Kg-dry	1000	9/15/2010 7:10:00 PM
Pentachlorophenol	ND	830000		µg/Kg-dry	1000	9/15/2010 7:10:00 PM
Phenanthrene	ND	430000		µg/Kg-dry	1000	9/15/2010 7:10:00 PM
Anthracene	ND	430000		µg/Kg-dry	1000	9/15/2010 7:10:00 PM

Approved By: CH

Date: 9-19-10

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Qualifiers: # Accreditation not offered by NYS DOH for this parameter  
 \*\* Value exceeds Maximum Contaminant Value  
 E Value above quantitation range  
 J Analyte detected below quantitation limits  
 Q Outlying QC recoveries were associated with this parameter

\* Low Level  
 B Analyte detected in the associated Method Blank  
 H Holding times for preparation or analysis exceeded  
 ND Not Detected at the Reporting Limit  
 S Spike Recovery outside accepted recovery limits



**Upstate Laboratories, Inc.**

**Analytical Report**

Date: 19-Sep-10

CLIENT: Procter & Gamble  
 Lab Order: U1008176  
 Project: Interim Closure Plan Liner Samples  
 Lab ID: U1008176-027

Client Sample ID: PP-GRAB-C5  
 Collection Date: 8/5/2010 10:05:00 AM  
 Matrix: SOIL

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
<b>TCL SEMIVOLATILE ORGANICS BY NYSDEC ASP 2005</b>						
				<b>8270ASP05_S</b>	<b>(SW3550A)</b>	Analyst: LD
Carbazole	ND	430000		µg/Kg-dry	1000	9/15/2010 7:10:00 PM
Di-n-butyl phthalate	ND	430000		µg/Kg-dry	1000	9/15/2010 7:10:00 PM
Fluoranthene	ND	430000		µg/Kg-dry	1000	9/15/2010 7:10:00 PM
Pyrene	ND	430000		µg/Kg-dry	1000	9/15/2010 7:10:00 PM
Butyl benzyl phthalate	ND	430000		µg/Kg-dry	1000	9/15/2010 7:10:00 PM
3,3'-Dichlorobenzidine	ND	430000		µg/Kg-dry	1000	9/15/2010 7:10:00 PM
Benz(a)anthracene	ND	430000		µg/Kg-dry	1000	9/15/2010 7:10:00 PM
Chrysene	ND	430000		µg/Kg-dry	1000	9/15/2010 7:10:00 PM
Bis(2-ethylhexyl)phthalate	ND	430000		µg/Kg-dry	1000	9/15/2010 7:10:00 PM
Di-n-octyl phthalate	ND	430000		µg/Kg-dry	1000	9/15/2010 7:10:00 PM
Benzo(b)fluoranthene	ND	430000		µg/Kg-dry	1000	9/15/2010 7:10:00 PM
Benzo(k)fluoranthene	ND	430000		µg/Kg-dry	1000	9/15/2010 7:10:00 PM
Benzo(a)pyrene	ND	430000		µg/Kg-dry	1000	9/15/2010 7:10:00 PM
Indeno(1,2,3-cd)pyrene	ND	430000		µg/Kg-dry	1000	9/15/2010 7:10:00 PM
Dibenz(a,h)anthracene	ND	430000		µg/Kg-dry	1000	9/15/2010 7:10:00 PM
Benzo(g,h,i)perylene	ND	430000		µg/Kg-dry	1000	9/15/2010 7:10:00 PM
(3+4)-Methylphenol	ND	430000		µg/Kg-dry	1000	9/15/2010 7:10:00 PM
Bis(2-chloroisopropyl)ether	ND	430000		µg/Kg-dry	1000	9/15/2010 7:10:00 PM
Atrazine	ND	430000		µg/Kg-dry	1000	9/15/2010 7:10:00 PM
Benzaldehyde	ND	430000		µg/Kg-dry	1000	9/15/2010 7:10:00 PM
Biphenyl	630000	430000		µg/Kg-dry	1000	9/15/2010 7:10:00 PM
Acetophenone	ND	430000		µg/Kg-dry	1000	9/15/2010 7:10:00 PM
1,2,4,5-Tetrachlorobenzene	ND	430000		µg/Kg-dry	1000	9/15/2010 7:10:00 PM
Caprolactam	ND	430000		µg/Kg-dry	1000	9/15/2010 7:10:00 PM
TIC: unknown	330000	0		µg/Kg-dry	1000	9/15/2010 7:10:00 PM

**NOTES:**

The reporting limits were raised due to the high concentration of target compounds.

<b>ASP/CLP TCL VOLATILES IN SOIL BY METHOD 8260B</b>				<b>8260ASP05_S</b>		Analyst: LEF
1,2,3-Trichlorobenzene	ND	1300		µg/Kg-dry	100	8/14/2010 8:38:00 AM
1,2,4-Trichlorobenzene	ND	1300		µg/Kg-dry	100	8/14/2010 8:38:00 AM
1,2,4-Trimethylbenzene	ND	1300		µg/Kg-dry	100	8/14/2010 8:38:00 AM
1,2-Dibromo-3-chloropropane	ND	1300		µg/Kg-dry	100	8/14/2010 8:38:00 AM
1,2-Dibromoethane	ND	1300		µg/Kg-dry	100	8/14/2010 8:38:00 AM
1,2-Dichlorobenzene	ND	1300		µg/Kg-dry	100	8/14/2010 8:38:00 AM
1,3,5-Trimethylbenzene	ND	1300		µg/Kg-dry	100	8/14/2010 8:38:00 AM
1,3-Dichlorobenzene	ND	1300		µg/Kg-dry	100	8/14/2010 8:38:00 AM
1,4-Dichlorobenzene	ND	1300		µg/Kg-dry	100	8/14/2010 8:38:00 AM
1,4-Dioxane	ND	25000		µg/Kg-dry	100	8/14/2010 8:38:00 AM

Approved By: CH

Date: 9-19-10

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Qualifiers: # Accreditation not offered by NYS DOH for this parameter  
 \*\* Value exceeds Maximum Contaminant Value  
 E Value above quantitation range  
 J Analyte detected below quantitation limits  
 Q Outlying QC recoveries were associated with this parameter

\* Low Level  
 B Analyte detected in the associated Method Blank  
 H Holding times for preparation or analysis exceeded  
 ND Not Detected at the Reporting Limit  
 S Spike Recovery outside accepted recovery limits

# Upstate Laboratories, Inc.

## Analytical Report

Date: 19-Sep-10

**CLIENT:** Procter & Gamble **Client Sample ID:** PP-GRAB-C5  
**Lab Order:** U1008176 **Collection Date:** 8/5/2010 10:05:00 AM  
**Project:** Interim Closure Plan Liner Samples  
**Lab ID:** U1008176-027 **Matrix:** SOIL

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
<b>ASP/CLP TCL VOLATILES IN SOIL BY METHOD 8260B</b>		<b>8260ASP05_S</b>		Analyst: LEF		
Bromochloromethane	ND	1300		µg/Kg-dry	100	8/14/2010 8:38:00 AM
Cyclohexane	ND	1300		µg/Kg-dry	100	8/14/2010 8:38:00 AM
Dichlorodifluoromethane	ND	1300		µg/Kg-dry	100	8/14/2010 8:38:00 AM
Freon-113	ND	1300		µg/Kg-dry	100	8/14/2010 8:38:00 AM
Isopropylbenzene	ND	1300		µg/Kg-dry	100	8/14/2010 8:38:00 AM
Methyl Acetate	ND	1300		µg/Kg-dry	100	8/14/2010 8:38:00 AM
Methyl tert-butyl ether	ND	1300		µg/Kg-dry	100	8/14/2010 8:38:00 AM
Methylcyclohexane	ND	1300		µg/Kg-dry	100	8/14/2010 8:38:00 AM
n-Butylbenzene	ND	1300		µg/Kg-dry	100	8/14/2010 8:38:00 AM
n-Propylbenzene	ND	1300		µg/Kg-dry	100	8/14/2010 8:38:00 AM
sec-Butylbenzene	ND	1300		µg/Kg-dry	100	8/14/2010 8:38:00 AM
tert-Butylbenzene	ND	1300		µg/Kg-dry	100	8/14/2010 8:38:00 AM
Trichlorofluoromethane	ND	1300		µg/Kg-dry	100	8/14/2010 8:38:00 AM
Chloromethane	ND	1300		µg/Kg-dry	100	8/14/2010 8:38:00 AM
Vinyl chloride	ND	1300		µg/Kg-dry	100	8/14/2010 8:38:00 AM
Bromomethane	ND	1300		µg/Kg-dry	100	8/14/2010 8:38:00 AM
Chloroethane	ND	1300		µg/Kg-dry	100	8/14/2010 8:38:00 AM
Acetone	ND	2500		µg/Kg-dry	100	8/14/2010 8:38:00 AM
1,1-Dichloroethene	ND	1300		µg/Kg-dry	100	8/14/2010 8:38:00 AM
Carbon disulfide	ND	1300		µg/Kg-dry	100	8/14/2010 8:38:00 AM
Methylene chloride	ND	1300		µg/Kg-dry	100	8/14/2010 8:38:00 AM
trans-1,2-Dichloroethene	ND	1300		µg/Kg-dry	100	8/14/2010 8:38:00 AM
1,1-Dichloroethane	ND	1300		µg/Kg-dry	100	8/14/2010 8:38:00 AM
2-Butanone	ND	2500		µg/Kg-dry	100	8/14/2010 8:38:00 AM
cis-1,2-Dichloroethene	ND	1300		µg/Kg-dry	100	8/14/2010 8:38:00 AM
Chloroform	ND	1300		µg/Kg-dry	100	8/14/2010 8:38:00 AM
1,1,1-Trichloroethane	ND	1300		µg/Kg-dry	100	8/14/2010 8:38:00 AM
Carbon tetrachloride	ND	1300		µg/Kg-dry	100	8/14/2010 8:38:00 AM
Benzene	ND	1300		µg/Kg-dry	100	8/14/2010 8:38:00 AM
1,2-Dichloroethane	ND	1300		µg/Kg-dry	100	8/14/2010 8:38:00 AM
Trichloroethene	ND	1300		µg/Kg-dry	100	8/14/2010 8:38:00 AM
1,2-Dichloropropane	ND	1300		µg/Kg-dry	100	8/14/2010 8:38:00 AM
Bromodichloromethane	ND	1300		µg/Kg-dry	100	8/14/2010 8:38:00 AM
4-Methyl-2-pentanone	ND	2500		µg/Kg-dry	100	8/14/2010 8:38:00 AM
cis-1,3-Dichloropropene	ND	1300		µg/Kg-dry	100	8/14/2010 8:38:00 AM
Toluene	600	1300	J	µg/Kg-dry	100	8/14/2010 8:38:00 AM
trans-1,3-Dichloropropene	ND	1300		µg/Kg-dry	100	8/14/2010 8:38:00 AM
1,1,2-Trichloroethane	ND	1300		µg/Kg-dry	100	8/14/2010 8:38:00 AM
2-Hexanone	ND	2500		µg/Kg-dry	100	8/14/2010 8:38:00 AM

Approved By: CH

Date: 9-19-10

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**Qualifiers:** # Accreditation not offered by NYS DOH for this parameter  
 \*\* Value exceeds Maximum Contaminant Value  
 E Value above quantitation range  
 J Analyte detected below quantitation limits  
 Q Outlying QC recoveries were associated with this parameter

\* Low Level  
 B Analyte detected in the associated Method Blank  
 H Holding times for preparation or analysis exceeded  
 ND Not Detected at the Reporting Limit  
 S Spike Recovery outside accepted recovery limits

# Upstate Laboratories, Inc.

## Analytical Report

Date: 19-Sep-10

CLIENT: Procter & Gamble Client Sample ID: PP-GRAB-C5  
 Lab Order: U1008176 Collection Date: 8/5/2010 10:05:00 AM  
 Project: Interim Closure Plan Liner Samples  
 Lab ID: U1008176-027 Matrix: SOIL

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
<b>ASP/CLP TCL VOLATILES IN SOIL BY METHOD 8260B</b>		<b>8260ASP05_S</b>		Analyst: LEF		
Tetrachloroethene	ND	1300		µg/Kg-dry	100	8/14/2010 8:38:00 AM
Dibromochloromethane	ND	1300		µg/Kg-dry	100	8/14/2010 8:38:00 AM
Chlorobenzene	ND	1300		µg/Kg-dry	100	8/14/2010 8:38:00 AM
Ethylbenzene	ND	1300		µg/Kg-dry	100	8/14/2010 8:38:00 AM
m,p-Xylene	600	1300	J	µg/Kg-dry	100	8/14/2010 8:38:00 AM
o-Xylene	ND	1300		µg/Kg-dry	100	8/14/2010 8:38:00 AM
Styrene	ND	1300		µg/Kg-dry	100	8/14/2010 8:38:00 AM
Bromoform	ND	1300		µg/Kg-dry	100	8/14/2010 8:38:00 AM
1,1,2,2-Tetrachloroethane	ND	1300		µg/Kg-dry	100	8/14/2010 8:38:00 AM
TIC: Biphenyl	42000	0		µg/Kg-dry	100	8/14/2010 8:38:00 AM
TIC: Cyclohexane, butyl-	2900	0		µg/Kg-dry	100	8/14/2010 8:38:00 AM
TIC: Decane	11000	0		µg/Kg-dry	100	8/14/2010 8:38:00 AM
TIC: Decane, 4-methyl-	3700	0		µg/Kg-dry	100	8/14/2010 8:38:00 AM
TIC: Diphenyl ether	140000	0		µg/Kg-dry	100	8/14/2010 8:38:00 AM
TIC: Nonane	2500	0		µg/Kg-dry	100	8/14/2010 8:38:00 AM
TIC: Octane, 3,6-dimethyl-	2100	0		µg/Kg-dry	100	8/14/2010 8:38:00 AM
TIC: Tridecane	3800	0		µg/Kg-dry	100	8/14/2010 8:38:00 AM
TIC: unknown (28.11)	5700	0		µg/Kg-dry	100	8/14/2010 8:38:00 AM
TIC: unknown (28.68)	3200	0		µg/Kg-dry	100	8/14/2010 8:38:00 AM
TIC: unknown (30.39)	110000	0		µg/Kg-dry	100	8/14/2010 8:38:00 AM

**NOTES:**

The reporting limits were raised due to the high concentration of non-target compounds.

<b>GROSS ALPHA AND BETA IN SOILS BY SW 9310</b>		<b>RADIONUCLIDES_SOIL</b>		Analyst: Sub		
ALPHA, Gross	See Attached	3.8	pci/g	1	8/20/2010	
BETA, Gross	See Attached	3.8	pci/g	1	8/20/2010	

**NOTES:**

Subcontracted to NYSDOH ELAP Lab ID#11777

<b>CYANIDE, TOTAL SOLIDS BY NYSDEC ASP 2005</b>		<b>CN_S_ASP (E335.4)</b>		Analyst: BS		
Cyanide	9.90	2.53	mg/Kg-dry	1	8/29/2010	

<b>PERCENT MOISTURE BY ASTM D2216</b>		<b>PMOIST</b>		Analyst: GWL		
Percent Moisture	60.4	0.0100	wt%	1	8/24/2010	

Approved By: CH Date: 9-19-10 Page 98 of 98

- |  |  |
|--|--|
| # Accreditation not offered by NYS DOH for this parameter    | * Low Level  |
| ** Value exceeds Maximum Contaminant Value                   | B Analyte detected in the associated Method Blank    |
| E Value above quantitation range                             | H Holding times for preparation or analysis exceeded |
| J Analyte detected below quantitation limits                 | ND Not Detected at the Reporting Limit               |
| Q Outlying QC recoveries were associated with this parameter | S Spike Recovery outside accepted recovery limits    |



**SUMMIT**  
ENVIRONMENTAL TECHNOLOGIES, INC.  
*Analytical Laboratories*

## LABORATORY REPORT

### Client

Upstate Laboratories Inc.  
6034 Corporate Dr.  
East Syracuse, NY 13206

### Order Number

1012707

### Project Number

5472

### Issued

Wednesday, August 25, 2010

### Total Number of Pages

6 (excluding C.O.C. and cooler receipt form)

Approved By :

QA Manager

DL

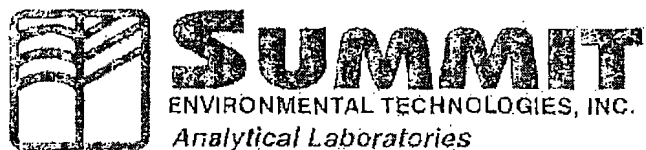
AB

WO

U1008176

AUG 25 2010

NELAC Accreditation #E87688



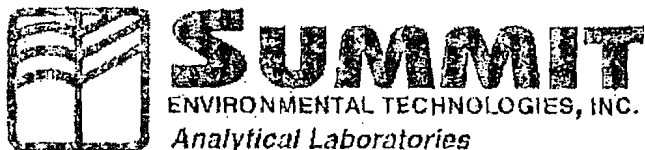
### Sample Summary

Client: Upstate Laboratories Inc.

Order Number: 1012707

---

Laboratory ID	Client ID	Matrix	Sampling Date
1012707-01	U1008176-1	Solid	08/05/2010
1012707-02	U1008176-3	Solid	08/05/2010
1012707-03	U1008176-5	Solid	08/05/2010
1012707-04	U1008176-6	Solid	08/05/2010
1012707-05	U1008176-8	Solid	08/05/2010
1012707-06	U1008176-9	Solid	08/05/2010
1012707-07	U1008176-10	Solid	08/05/2010
1012707-08	U1008176-11	Solid	08/05/2010
1012707-09	U1008176-12	Solid	08/05/2010
1012707-10	U1008176-13	Solid	08/05/2010
1012707-11	U1008176-14	Solid	08/05/2010
1012707-12	U1008176-15	Solid	08/05/2010
1012707-13	U1008176-21	Liquid	08/05/2010
1012707-14	U1008176-23	Liquid	08/05/2010
1012707-15	U1008176-27	Solid	08/05/2010



## Report Narrative

Client: Upstate Laboratories Inc.

Order Number: 1012707

Solid sample results are reported on a wet weight basis except as noted.  
No problems were encountered during analysis of this order number, except as noted.

### Data Qualifiers:

B = Analyte found in the method blank  
J = Estimated concentration of analyte between MDL (LOD) and Reporting Limit (LOQ)  
C = Analyte has been confirmed by another instrument or method  
E = Analyte exceeds the upper limit of the calibration curve.  
D = Sample or extract was analyzed at a higher dilution  
X = User defined data qualifier.  
S = Surrogate out of control limits  
U = Undetected  
a = Not Accredited by NELAC

ND = Non Detected at LOQ

DF = Dilution Factor

Limit Of Quantitation (LOQ) = Laboratory Reporting Limit (not adjusted for dilution factor)

Limit Of Detection (LOD) = Laboratory Detection Limit

Estimated uncertainty values are available upon request.

The test results meet the requirements of the NELAC standard, except where noted. The information contained in this analytical report is the sole property of Summit Environmental Technologies, Inc. and that of the client. It cannot be reproduced in any form without the consent of Summit Environmental Technologies, Inc. or the client for which this report was issued. The results contained in this report are only representative of the samples received. Conditions can vary at different times and at different sampling conditions. Summit Environmental Technologies, Inc. is not responsible for use or interpretation of the data included herein.

Matrices:
A = Air
C = Cream
DW = Drinking Water
L = Liquid
O = Oil
SL = Sludge
SO = Soil
S = Solid
T = Tablet
TC = TCLP Extract
WW = Waste Water
W = Wipe

"Analytical Integrity" • EPA Certified • NELAP Certified

3310 WIn Street • Cuyahoga Falls, Ohio 44223 • Phone: 330-253-8211 • Fax: 330-253-4489

Web Site: [www.settek.com](http://www.settek.com)



**SUMMIT**  
 ENVIRONMENTAL TECHNOLOGIES, INC.  
 Analytical Laboratories

August 25, 2010

Client: Upstate Laboratories Inc.  
 Address: 6034 Corporate Dr.  
 East Syracuse, NY 13206

Received: 08/13/2010  
 Project #: 5472

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
U1008176-1	1012707-01	05-Aug-10	Gross Alpha	ND +/- 0.16	pci/g	S	9310	1	2	20-Aug-10	MO
U1008176-1	1012707-01	05-Aug-10	Gross Beta	ND +/- 0.27	pci/g	S	9310	1	3	20-Aug-10	MO
U1008176-3	1012707-02	05-Aug-10	Gross Alpha	ND +/- 0.17	pci/g	S	9310	1	2	20-Aug-10	MO
U1008176-3	1012707-02	05-Aug-10	Gross Beta	ND +/- 0.30	pci/g	S	9310	1	3	20-Aug-10	MO
U1008176-5	1012707-03	05-Aug-10	Gross Alpha	ND +/- 0.13	pci/g	S	9310	1	2	20-Aug-10	MO
U1008176-5	1012707-03	05-Aug-10	Gross Beta	ND +/- 0.25	pci/g	S	9310	1	3	20-Aug-10	MO
U1008176-6	1012707-04	05-Aug-10	Gross Alpha	ND +/- 0.19	pci/g	S	9310	1	2	20-Aug-10	MO
U1008176-6	1012707-04	05-Aug-10	Gross Beta	ND +/- 0.33	pci/g	S	9310	1	3	20-Aug-10	MO
U1008176-8	1012707-05	05-Aug-10	Gross Alpha	ND +/- 0.13	pci/g	S	9310	1	2	20-Aug-10	MO
U1008176-8	1012707-05	05-Aug-10	Gross Beta	ND +/- 0.24	pci/g	S	9310	1	3	20-Aug-10	MO
U1008176-9	1012707-06	05-Aug-10	Gross Alpha	ND +/- 0.12	pci/g	S	9310	1	2	20-Aug-10	MO



**SUMMIT**  
 ENVIRONMENTAL TECHNOLOGIES, INC.  
 Analytical Laboratories

August 25, 2010  
 Client: Upstate Laboratories Inc.  
 Address: 6034 Corporate Dr.  
 East Syracuse, NY 13206  
 Received: 08/13/2010  
 Project #: 5472

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
U1008176-9	1012707-05	05-Aug-10	Gross Beta	ND +/- 0.27	pci/g	S	9310	1	3	20-Aug-10	MO
U1008176-10	1012707-07	05-Aug-10	Gross Alpha	ND +/- 0.13	pci/g	S	9310	1	2	20-Aug-10	MO
U1008176-10	1012707-07	05-Aug-10	Gross Beta	ND +/- 0.28	pci/g	S	9310	1	3	20-Aug-10	MO
U1008176-11	1012707-08	05-Aug-10	Gross Alpha	ND +/- 0.13	pci/g	S	9310	1	2	20-Aug-10	MO
U1008176-11	1012707-08	05-Aug-10	Gross Beta	ND +/- 0.22	pci/g	S	9310	1	3	20-Aug-10	MO
U1008176-12	1012707-09	05-Aug-10	Gross Alpha	ND +/- 0.11	pci/g	S	9310	1	2	20-Aug-10	MO
U1008176-12	1012707-09	05-Aug-10	Gross Beta	ND +/- 0.23	pci/g	S	9310	1	3	20-Aug-10	MO
U1008176-13	1012707-10	05-Aug-10	Gross Alpha	ND +/- 0.16	pci/g	S	9310	1	2	20-Aug-10	MO
U1008176-13	1012707-10	05-Aug-10	Gross Beta	ND +/- 0.3	pci/g	S	9310	1	3	20-Aug-10	MO
U1008176-14	1012707-11	05-Aug-10	Gross Alpha	ND +/- 0.83	pci/g	S	9310	1	2	20-Aug-10	MO
U1008176-14	1012707-11	05-Aug-10	Gross Beta	ND +/- 0.17	pci/g	S	9310	1	3	20-Aug-10	MO





# SUMMIT

ENVIRONMENTAL TECHNOLOGIES, INC.  
Analytical Laboratories

August 25, 2010

Client: Upstate Laboratories Inc.  
Address: 6034 Corporate Dr.  
East Syracuse, NY 13206

Received: 08/13/2010

Project #: 5472

<u>Client ID#</u>	<u>Lab ID#</u>	<u>Collected</u>	<u>Analyte</u>	<u>Result</u>	<u>Units</u>	<u>Matrix</u>	<u>Method</u>	<u>DF</u>	<u>LOQ</u>	<u>Run</u>	<u>Analyst</u>
U1008176-15	1012707-12	05-Aug-10	Gross Alpha	ND +/- 0.68	pci/g	S	9310	1	2	20-Aug-10	MO
U1008176-15	1012707-12	05-Aug-10	Gross Beta	ND +/- 0.13	pci/g	S	9310	1	3	20-Aug-10	MO
U1008176-21	1012707-13	05-Aug-10	Gross Alpha	4.8 +/- 2.7	pci/l	L	9310	1	2	20-Aug-10	MO
U1008176-21	1012707-13	05-Aug-10	Gross Beta	12.4 +/- 2.7	pci/l	L	9310	1	3	20-Aug-10	MO
U1008176-23	1012707-14	05-Aug-10	Gross Alpha	ND +/- 1.9	pci/l	L	9310	1	2	20-Aug-10	MO
U1008176-23	1012707-14	05-Aug-10	Gross Beta	ND +/- 1.2	pci/l	L	9310	1	3	20-Aug-10	MO
U1008176-27	1012707-15	05-Aug-10	Gross Alpha	ND +/- 0.07	pci/g	S	9310	1	2	20-Aug-10	MO
U1008176-27	1012707-15	05-Aug-10	Gross Beta	ND +/- 0.2	pci/g	S	9310	1	3	20-Aug-10	MO

**Summit Environmental Technologies, Inc.**  
**Method 900.0/9310( Gross Alpha,Gross Beta)**  
**QC Report**

Batch ID            112

Gross Alpha

Gross Beta

Blank

ND

ND

%Rec.    %RPD

%Rec.    %RPD

LCS

130

76

MS

115

71

MSD

107.5    6.8

57.4    20

Sample/  
Sample DUP

0

0

**Summit Environmental Technologies, Inc.**  
**Method 900.0/9310( Gross Alpha,Gross Beta)**  
**QC Report**

Batch ID            289

	Gross Alpha			Gross Beta		
Blank	ND			ND		
		%Rec.	%RPD		%Rec.	%RPD
LCS		88			86	
LCSD		82	7		100	15.2
Sample/ Sample DUP			0			0

# Upstate Laboratories, Inc.

6034 Corporate Drive • E. Syracuse, NY 13057-1017  
 (315) 437 0255 Fax 437 1209

## Chain Of Custody Record

Client: <b>ULI</b>		Client Project # / Project Name <b>5472</b>				No. of Containers											Special Turnaround Time: <b>8:25</b> (Lab Notification required)
Client Contact: <b>Carla Hirt</b>		Phone #: <b>Above</b>		Site Location (city/state)													Remarks
Sample Location:	Date	Time	Matrix	Grab or Comp.	ULI Internal Use Only	1)	2)	3)	4)	5)	6)	7)	8)	9)	10)	Remarks	
U1008176-1	8-5-10	0855	SOIL	Comp		X										Category B Deliverables	
U1008176-3		0930				X											
U1008176-5		0940				X											
U1008176-6		1000				X											
U1008176-8		1010				X											
U1008176-9		1010				X											
U1008176-10		1025				X											
U1008176-11		1030				X											
U1008176-12		1035				X											
U1008176-13	↓	1045	↓	↓		X											

parameter and method	sample bottle:	type	size	pres.	Sampled by: (Please Print)			ULI Internal Use Only Delivery (check one):		
1) Gross alpha, gross beta		4	oz	-	Company: <b>N/A</b>			<input type="checkbox"/> ULI Sampled	<input type="checkbox"/> Pickup <input type="checkbox"/> Dropoff	
2)					Relinquished by: (Signature)			Date	Time	
3)					Relinquished by: (Signature)			Date	Time	
4)					Relinquished by: (Signature)			Date	Time	
5)					Relinquished by: (Signature)			Date	Time	
6)					Relinquished by: (Signature)			Date	Time	
7)					Relinquished by: (Signature)			Date	Time	
8)					Relinquished by: (Signature)			Date	Time	
9)					Relinquished by: (Signature)			Date	Time	
10)					Relinquished by: (Signature)			Date	Time	
<h1>1012707-01-15</h1>					Relinquished by: (Signature)			Date	Time	Rec'd for Lab by: (Signature)
								8-5-10	1140	Jackie Reilly

Note: The numbered columns above cross-reference with the numbered columns in the upper right-hand corner.

# Upstate Laboratories, Inc.

6034 Corporate Drive • E. Syracuse, NY 13057-1017  
 (315) 437 0255 Fax 437 1209

## Chain Of Custody Record

Client: <b>ULI</b>		Client Project # / Project Name: <b>5472</b>				No. of Containers	1	2	3	4	5	6	7	8	9	10	Spectral Turnaround Time: <b>8/25</b>	Remarks
Client Contact: <b>Carla Hirt</b>	Phone #: <b>Above</b>	Site Location (city/state)															(Lab Notification required)	
Sample Location:	Date	Time	Matrix	Grab or Comp.	ULI-Internal Use Only	1)	2)	3)	4)	5)	6)	7)	8)	9)	10)	Remarks		
U1008176-14	8-5-10	1055	Soil	Comp		X										Category B Deliverables		
U1008176-15	↓	1100	↓	↓		X												
U1008176-21	8-5-10	1000	Water	Grab			X											
U1008176-23	↓	1000	↓	↓			X											
U1008176-27	↓	1005	Soil	W/↓		X												
1012707-01-15																		

parameter and method	sample bottle:	type	size	pres.	Sampled by: (Please Print)			ULI-Internal Use Only Delivery (check one):	
1) Gross alpha, gross beta			4	2	Company: <b>N/A</b>			<input type="checkbox"/> ULI Sampled	<input type="checkbox"/> CC
2) Gross alpha, gross beta			2	2	Relinquished by: (Signature) <b>K. Champ</b>			Date: <b>8/11/10</b>	Time: <b>1600</b>
3)					Relinquished by: (Signature)			Date	Time
4)					Relinquished by: (Signature)			Date	Time
5)					Relinquished by: (Signature)			Date	Time
6)					Relinquished by: (Signature)			Date	Time
7)					Relinquished by: (Signature)			Date	Time
8)					Relinquished by: (Signature)			Date	Time
9)					Relinquished by: (Signature)			Date	Time
Note: The numbered columns above cross-reference with the numbered columns in the upper-right-hand corner.					Relinquished by: (Signature)			Date: <b>8/25/10</b>	Time: <b>1140</b>
								Rec'd for Lab by: (Signature) <b>Justin Rasch</b>	

**Summit Environmental Technologies, Inc.  
Cooler Receipt Form**

Client: Upstate Laboratories Order Number: 1012707  
 Date Received: 8-13-10 Time Received: 1140

Number of Coolers/Boxes: 1 N/A

Shipper: FED EX  UPS  DHL  Airborne  US Postal  Walk-in  Pickup  Other: \_\_\_\_\_

Packaging: Peanuts  Bubble Wrap  Paper  Foam  None  Other: \_\_\_\_\_

Tape on cooler/box:	<input checked="" type="radio"/> Y	<input type="radio"/> N	N/A
Custody Seals intact:	<input checked="" type="radio"/> Y	<input type="radio"/> N	N/A
C-O-C in plastic:	<input checked="" type="radio"/> Y	<input type="radio"/> N	N/A
Ice: <input checked="" type="checkbox"/> Blue ice _____	<input checked="" type="radio"/> present	<input type="radio"/> absent / melted	N/A
Sample Temperature	<u>4.5</u>	°C	N/A
C-O-C filled out properly:	<input checked="" type="radio"/> Y	<input type="radio"/> N	N/A
Samples in separate bags:	<input checked="" type="radio"/> Y	<input type="radio"/> N	N/A
Sample containers intact*:	<input checked="" type="radio"/> Y	<input type="radio"/> N	N/A

\*If no, list broken sample(s): \_\_\_\_\_

Sample label(s) complete (ID, date, etc.)	<input checked="" type="radio"/> Y	<input type="radio"/> N	N/A
Label(s) agree with C-O-C	<input checked="" type="radio"/> Y	<input type="radio"/> N	N/A
Correct containers used	<input checked="" type="radio"/> Y	<input type="radio"/> N	N/A
Sufficient sample received	<input checked="" type="radio"/> Y	<input type="radio"/> N	N/A
Bubbles absent from 40 mL vials**	<input type="radio"/> Y	<input type="radio"/> N	N/A

\*\* Samples with bubbles less than the size of a pea are acceptable.

Was client contacted about samples:  Y  N  
 Will client send new samples:  Y  N

Client contact: \_\_\_\_\_

Date/Time: \_\_\_\_\_

Logged in by: SFG

Comments: sample "U1008176-11" has a cracked lid; but didn't effect sample.

# Upstate Laboratories, Inc.

6034 Corporate Drive E. Syracuse New York 13057  
 (315) 437 0255 Fax 437 1209

# Chain of Custody Record

ULI Computer Input Form

Client: Procter & Gamble		Project #/ Project Name: Interm Closure Plan Liner samples				No.										Remarks		
Client Contact: Mike Quinn		Phone #: 607-244-7589	Location (city/state) Address: PO# G4P-4501657764				of											ASP Category B Deliverables
Sample ID	Date	Time	Matrix	GRAB or COMP	ULI Internal Use Only	Containers	1)	2)	3)	4)	5)	6)	7)	8)	9)	10)		
PP-COMP-A	8/5/10	8:55	Soil	COMP	U1008176	1	X	X	X			(X)						
PP-COMBR-A1		0915		GRB		1				X		(X)						
PP-COMP-B		0930		COMP		1	X	X	X			(X)						
PP-GRAB-B1		0930		GRB		1					X	(X)						
PP-GRAB-B5		0940		GRB		2	X	X	X	X		(X)						
PP-COMP-C		1000		COMP		1	X	X	X			(X)						
PP-GRAB-C4		1000		GRAB		1				X		(X)						
PP-GRAB-C6		1010		GRB		2	X	X	X	X		(X)						
PP-GRAB-C7		1010		GRB		2	X	X	X	X		(X)						
PP-GRAB-C8		1025		GRB		2	X	X	X	X		(X)						
PP-GRAB-C9		1030		GRB		2	X	X	X	X		(X)						
PP-GRAB-C7 DUP		1025		GRB		2	X	X	X	X		(X)						
(PP-GRAB-C5)	(A1510)	(1005)	(Soil)	(Grab)		2	(X)	(X)	(X)	(X)		(X)						

Parameter and Method	Sample bottle:	Type	Size	Preservative	Sampled by (Print)	Name of Courier		
1) Total cyanide, T-Sb,As,Be,Ba,Cd,Cr,Cu,Pb,Hg,Ni,Se,Ag,Tl,Zn		Glass	16oz	None	Sandra Johnston	Name of Courier		
2) EPA 8270 + TIC's, EPA 8015 Alcohols, EPA 8150 Herbicides		"	"	Company: Woodward-Clyde				
3) Radioactivity Gross Alpha and Gross Beta		"	"					
4) EPA 8260 + TIC's		Glass	4 oz.	None	Relinquished by: (sign)	Date	Time	Received by: (sign)
5) EPA 8260 (Tnp blank)		Glass	40ml	HCl	Sandra Johnston	8/5/10	1250	Pat Anderson
6) (% Moisture)					Relinquished by: (sign)	Date	Time	Received by: (sign)
7)					Pat Anderson	8/6/10	1400	
8)					Relinquished by: (sign)	Date	Time	Rec'd for Lab by:
9)						8-10-10	1400	KCamp
10)								

Syracuse Rochester Buffalo Albany Binghamton Fair Lawn (NJ)

# Upsate Laboratories, Inc.

# Chain of Custody Record

6014 Corporate Drive E. Syracuse New York 13057  
 (315) 437-255 Fax 437 1209

Client		Project #/ Project Name				No.											Remarks
Praxter & Gamble		Intern Closure Plan Liner samples					of										
Client Contact		Phone #	Location (city/state) Address			Containers											
Mike Quin		507-244-7589	PO# G4P-4501657764				ULI Internal Use Only										
Sample ID	Date	Time	Matrix	GRAB or COMP	ULI Internal Use Only	1)		2)	3)	4)	5)	6)	7)	8)	9)	10)	
PP-GMP-D	8/5/10	1045	Soil	COMP	11008176 13		X	X	X						(X)		
PP-GMP-E		1055		COMP	14		X	X	X						(X)		
PP-COMP-F		1100		COMP	15		X	X	X						(X)		
PP-GRAB-D3		1105		GRAB	16				X						(X)		
PP-GRAB-E1		1110		GRAB	17				X						(X)		
PP-GRAB-F2		1110		GRAB	18				X						(X)		
↓																	
ULI STRIP BLANK	8/5/10	1115	WTR	GRAB	19					X							
FIELD BLANK		1115	WTR	GRAB	20		X	X	X	X	X	X	X	X			
↓																	
Parameter and Method		Sample bottle:	Type	Size	Preservative	Sampled by (Print)			Name of Courier								
1) Total cyanide, T-Sb, As, Be, Ba, Cd, Cr, Cu, Pb, Hg, Ni, Se, Ag, Tl, Zn		Glass	Glass	8 oz	None	Sandra Johnston											
2) EPA 8270 + TIC's, EPA 8015 Alcohols, EPA 8150 Herbicides		"	"	"	"	Company: Woodward Cloran											
3) Radioactivity Gross Alpha and Gross Beta		"	"	"	"	Relinquished by: (sign)		Date	Time	Received by: (sign)							
4) EPA 8260 + TIC's		Glass	Glass	4 oz.	None	Sandra Johnston		8/5/10	1250	K. Chump							
5) EPA 8260 (Trip blank)		Glass	Glass	40ml	HCl	Sandra Johnston											
6) TOTAL ROA METALS		DLAF	DLAF	500	HNO <sub>3</sub>	Relinquished by: (sign)		Date	Time	Received by: (sign)							
7) EPA 8082 PCB/PEST		Amber	Amber	1LITER	NONE	Sandra Johnston		8/6/10	1200	3							
8) EPA 8270		"	"	"	"	Relinquished by: (sign)		Date	Time	Rec'd for Lab by:							
9) HEAVY METALS		"	"	"	"	Sandra Johnston		8/10/10	1200	K Chump							
10) (L. MUSHROOM)																	



# Upstate Laboratories, Inc.

6034 Corporate Drive E. Syracuse New York 13057  
 (315) 437 0255 Fax 437 1209

# Chain of Custody Record

UL Computer Input Form

Client:		Project #/ Project Name					No.	of	Conts	1)	2)	3)	4)	5)	6)	7)	8)	9)	10)	Remarks
Procter & Gamble		Interim Closure Plan Liner samples																		
Client Contact:		Phone #	Location (city/state) Address					incrs	1)	2)	3)	4)	5)	6)	7)	8)	9)	10)		
Mike Quinn		607-244-7589	PO# G4P-4501857764																	
Sample ID	Date	Time	Matrix	GRAB or COMP	UII Internal Use Only															
PP-GW-1 (TOTAL)	8/5/2010	1000	Water	Grab	111008176		9	X	X	X	X	X	X	X	X	X			(AST B)	
<del>WATER BLANK</del>	8/5/10		WATER																	
PP-GW-05	8/5/10	1000																		

Parameter and Method	Sample bottle:	Type	Size	Preservative	Sampled by (Print)	Name of Courier			
1) Total cyanide		Plastic	500ml	NaOH	MICHAEL QUINN				
2) RCRA Metals		Plastic	500ml	HNO3	Company: WOODS & CURRAN				
3) EPA 8270 + TIC's		Amber	Liter	None	Relinquished by: (sign)	Date	Time	Received by: (sign)	
4) EPA 8015 Alcohols		Amber	Liter	None	<i>[Signature]</i>	8/5/10	1250	<i>[Signature]</i>	
5) EPA 8150 Herbicides		Amber	Liter	None	Relinquished by: (sign)	Date	Time	Received by: (sign)	
6) EPA 8082 PCB's		Amber	Liter	None	<i>[Signature]</i>	8/6/10	1400	<i>[Signature]</i>	
7) EPA 8260 + TIC's		Glass	2 (40ml)	1:1 HCL	Relinquished by: (sign)	Date	Time	Rec'd for Lab by:	
8) Radioactivity Gross Alpha Gross Beta		Plastic	1/2gal	None	<i>[Signature]</i>	8/16/10	1400	<i>KChung</i>	

Syracuse                      Rochester                      Buffalo                      Albany                      Binghamton                      Fair Lawn (NJ)

# Upstate Laboratories, Inc.

# Chain of Custody Record

6034 Corporate Drive E. Syracuse New York 13057  
 (315) 437 0255 Fax 437 1209

Client Procter & Gamble		Project #/ Project Name ICP LINEAR SAMPLES				No.										Remarks (ASP B)		
Client Contact Mike Quinn		Phone # 607-335-2696	Location (city/state) Address Norwich, NY G-4P-4501657764			of												
Sample ID	Date	Time	Matrix	GRAB or COMP	ULI Internal Use Only	Conts	iners	1)	2)	3)	4)	5)	6)	7)	8)		9)	10)
PP-GW-1 (DISS)	8/5/10	1000	Water	Grab	U11008176	23	9	X	X	X	X	X	X	X	X			(Sample Filtered in Lab)
WATER STRIP BLANK	8/5/10	1000	WATER			24												
(Holding Blank - DISS)	8-9-10	(1540)	(Water)	(Grab)		25	1								X			
(Holding Blank - Water)	8-9-10	(1540)	(Water)	(Grab)		26	1								X			
FILTER SAMPLE		AT																
L-1/B (with 0.45 micron filter)																		

Parameter and Method	Sample bottle:	Type	Size	Preservative	Sampled by (Print) Ann Proctor	Name of Courier		
1) D- Cyanide		Plastic	500 ml	NaOH	Company: Woodward & Curran			
2) D-RCRA Metals		Plastic	500 ml	HNO3				
3) D- EPA 8270 + TIC's		Amber	Liter	None	Relinquished by: (sign) [Signature]	Date 8/5/10	Time 1258	Received by: (sign) [Signature]
4) D- EPA 8015 Alcohols		Amber	Liter	None	Relinquished by: (sign) [Signature]	Date 8/6/10	Time 1400	Received by: (sign) [Signature]
5) D- EPA 8150 Herbicides		Amber	Liter	None	Relinquished by: (sign) [Signature]	Date 8/6/10	Time 1400	Rec'd for Lab by: K Camp
6) D- EPA 8082 PCB's		Amber	Liter	None				
7) D- EPA 8260 + TIC's		Glass	2 (40 ml)	1:1 HCL				
8) D- Radioactivity Gross Alpha Gross Beta		Plastic	1/2 Gallon	None				

**Upstate Laboratories, Inc.**

REMIT TO: **Upstate Laboratories, Inc.**  
**Accounts Receivable**  
**PO Box 169**  
**Syracuse, New York 13206-0169**  
**TEL: (315) 437-0255**

**INVOICE**

INV DATE: *September 30, 2010*

**Invoice No: 34902**

Invoice TO: **Procter & Gamble**  
**PO Box 5555**  
**Cincinnati, OH 452015555**

Attn: **Accounts Payable**  
 Phone: **(866) 834-0577**

Work Order: **U1008176**                      Order Name **Interim Closure Plan Liner Samples**  
 PO Number: **G4P-4501657764**              Date Received **8/6/2010**

Item	Remarks	Matrix	Qty	Quoted	Total
AqPrep Dissolved Metals: ICP ASP		Aqueous	1	\$10.00	\$10.00
AqPrep Total Metals: ICP ASP		Aqueous	2	\$10.00	\$20.00
ASP/CLP TCL Volatiles in Soil by Method 8260B		Solid	13	\$175.00	\$2,275.00
ASP/CLP TCL Volatiles in Water by Method 8260		Aqueous	1	\$175.00	\$175.00
ASP/CLP TCL Volatiles in Water by Method 8260		Aqueous	2	\$175.00	\$350.00
Chlorinated Herbicides by EPA 8151A		Aqueous	2	\$115.00	\$230.00
Chlorinated Herbicides by EPA 8151A		Aqueous	1	\$115.00	\$115.00
Chlorinated Herbicides by EPA 8151A		Solid	13	\$115.00	\$1,495.00
Cyanide, Total Solids by NYSDEC ASP 2005		Solid	13	\$25.00	\$325.00
Cyanide, Total Waters by NYSDEC ASP 2005		Aqueous	2	\$25.00	\$50.00
Gross Alpha and Beta in Soils by SW 9310		Solid	13	\$125.00	\$1,625.00
Gross Alpha and Beta in Water by SW 9310		Aqueous	2	\$125.00	\$250.00
ICP Metals, Dissolved by NYSDEC ASP 2005		Aqueous	1	\$122.50	\$122.50
ICP Metals, Total by NYSDEC ASP 2005		Aqueous	2	\$122.50	\$245.00
ICP Metals, Totals		Solid	13	\$122.50	\$1,592.50
Nonhalogenated Volatiles by EPA 8015B		Aqueous	2	\$115.00	\$230.00
Nonhalogenated Volatiles by EPA 8015B		Solid	13	\$115.00	\$1,495.00
PCB's in Wastewater by EPA8082		Aqueous	3	\$90.00	\$270.00
Solid ASP Prep Total Metals : ICP		Solid	13	\$10.00	\$130.00
TCL Semivolatile Organics by NYSDEC ASP 200		Solid	13	\$350.00	\$4,550.00
TCL Semivolatile Organics by NYSDEC ASP 200		Aqueous	1	\$350.00	\$350.00
TCL Semivolatile Organics by NYSDEC ASP 200		Aqueous	2	\$350.00	\$700.00

Invoice TO: Procter & Gamble  
 PO Box 5555  
 Cincinnati, OH 452015555

Attn: Accounts Payable  
 Phone: (866) 834-0577

Work Order: U1008176 Order Name Interim Closure Plan Liner Samples  
 PO Number: G4P-4501657764 Date Received 8/6/2010

Item	Remarks	Matrix	Qty	Quoted	Total
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Miscellaneous Charge Summary

Item	Unit	Qty	Total
ASP Cat. B Deliverables	\$275.00	1	\$275.00

<b>Subtotal:</b>	<b>\$16,605.00</b>
Discount:	0.00%
Surcharge:	0.00%
Rush:	0.00%
Misc Charges:	\$275.00
Payment Received:	\$0.00
<b>INVOICE Total:</b>	<b>\$16,880.00</b>

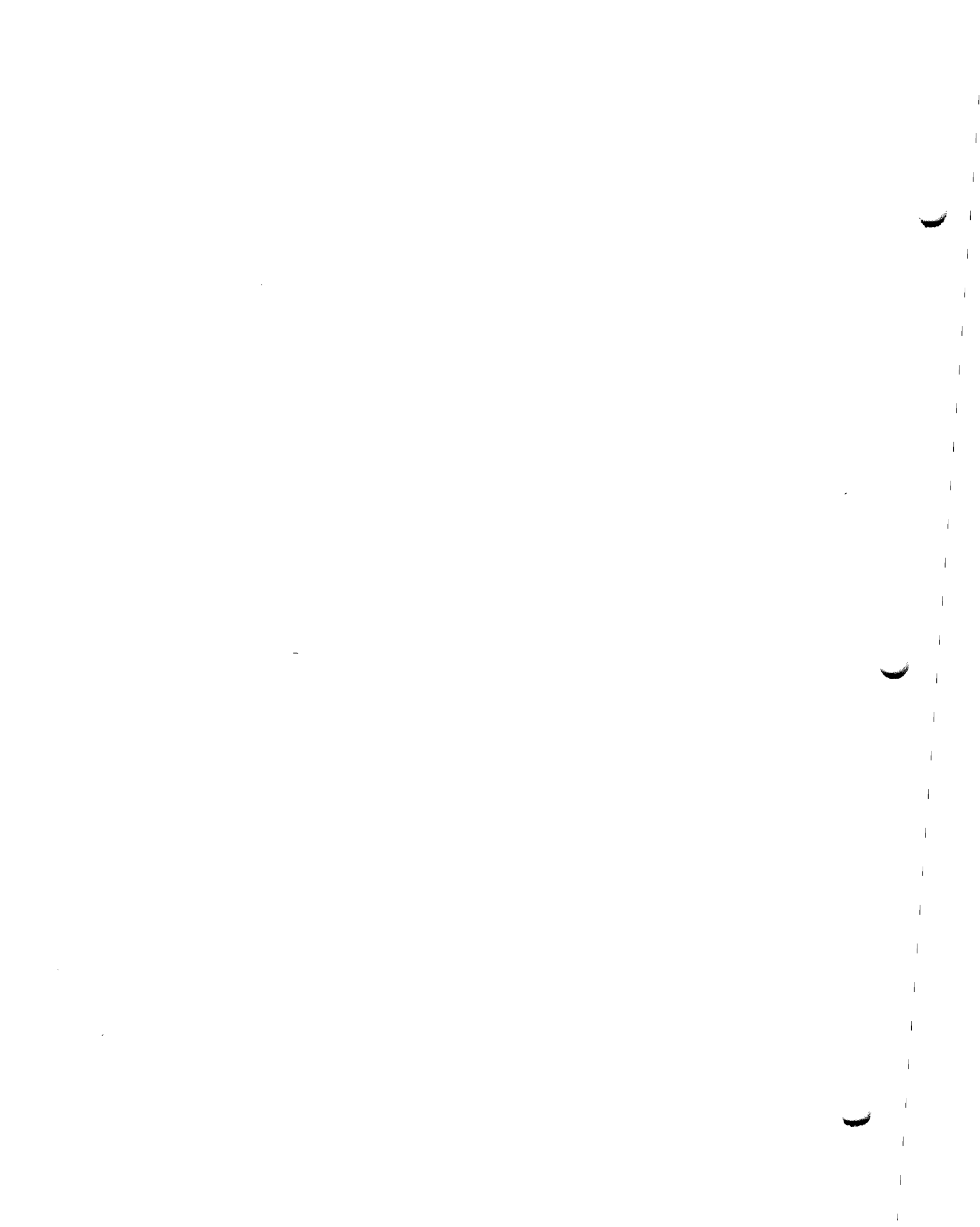
All invoices are due and payable net 30 days from receipt.

We accept MasterCard, VISA, and Discover.  
 Please call Krysta at 315-437-0255 x222 or Mary at 315-437-0255 x221 for processing.

1

2

3



# Upstate Laboratories, Inc.

Shipping: 6034 Corporate Dr. \* E. Syracuse, NY 13057-1017 \* (315) 437-0255 \* Fax (315) 437-1209

Mailing: Box 169 \* Syracuse, NY 13206

Albany (518) 459-3134 \* Binghamton (607) 724-0478 \* Buffalo (716) 972-0371

Rochester (866) 437-0255 \* New Jersey (908) 581-4285

Mr. Michael Quinn  
Procter & Gamble  
Rt 320, Woods Corners, Bldg 78  
Norwich, NY 13815

Sunday, September 19, 2010

RE: Analytical Report:  
Interim Closure Plan Liner Samples

Order No.: U1008374

Dear Mr. Michael Quinn:

Upstate Laboratories, Inc. received 13 sample(s) on 8/18/2010 for the analyses presented in the following report.

All analytical results relate to the samples as received by the laboratory.

All analytical data conforms with standard approved methodologies and quality control. Our quality control narrative will be included should any anomalies occur.

We have included the Chain of Custody Record as part of your report. You may need to reference this form for a more detailed explanation of your samples. Samples will be disposed of approximately one month from final report date.

Should you have any questions regarding these tests, please feel free to give us a call.

Thank you for your patronage.

Sincerely,

UPSTATE LABORATORIES, INC.

  
Anthony J. Scala  
President/CEO

CC:

Enclosures: ASP-B Pkg on disk, report

Confidentiality Statement: This report is meant for the use of the intended recipient. It may contain confidential information, which is legally privileged or otherwise protected by law. If you have received this report in error, you are strictly prohibited from reviewing, using, disseminating, distributing or copying the information.

# Upstate Laboratories, Inc.

## Analytical Report

Date: 19-Sep-10

CLIENT: Procter & Gamble  
 Lab Order: U1008374  
 Project: Interim Closure Plan Liner Samples  
 Lab ID: U1008374-001

Client Sample ID: DB-Comp-C  
 Collection Date: 8/16/2010 9:44:00 AM  
 Matrix: SOIL

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
<b>NONHALOGENATED VOLATILES BY EPA 8015B</b>						
				<b>8015_S</b>		Analyst: EA
1-Butanol (#)	ND	0.48		mg/Kg-dry	1	8/23/2010
1-Propanol (#)	ND	0.48		mg/Kg-dry	1	8/23/2010
2-Butanol (#)	ND	0.48		mg/Kg-dry	1	8/23/2010
Ethanol (#)	ND	0.48		mg/Kg-dry	1	8/23/2010
Isopropanol (#)	ND	0.48		mg/Kg-dry	1	8/23/2010
Methanol (#)	ND	0.48		mg/Kg-dry	1	8/23/2010
<b>CHLORINATED HERBICIDES BY EPA 8151A</b>						
				<b>8151A_ASPS</b>	<b>(SW3550)</b>	Analyst: EA
2,4,5-T	ND	40		µg/Kg-dry	1	9/7/2010
2,4,5-TP (Silvex)	ND	40		µg/Kg-dry	1	9/7/2010
2,4-D	ND	40		µg/Kg-dry	1	9/7/2010
Dinoseb	ND	40		µg/Kg-dry	1	9/7/2010
<b>ICP METALS, TOTALS</b>						
				<b>6010B-ASP</b>	<b>(SW3050B)</b>	Analyst: LJ
Barium	128	12.1		mg/Kg-dry	1	9/8/2010 11:39:06 PM
Beryllium	ND	0.727		mg/Kg-dry	1	9/8/2010 11:39:06 PM
Cadmium	ND	1.21		mg/Kg-dry	1	9/8/2010 11:39:06 PM
Chromium	18.8	2.42		mg/Kg-dry	1	9/8/2010 11:39:06 PM
Copper	12.5	2.42		mg/Kg-dry	1	9/8/2010 11:39:06 PM
Nickel	19.3	7.27		mg/Kg-dry	1	9/8/2010 11:39:06 PM
Silver	ND	2.42		mg/Kg-dry	1	9/8/2010 11:39:06 PM
Zinc	71.6	2.42		mg/Kg-dry	1	9/8/2010 11:39:06 PM
<b>ASP SOIL AND SOLID METALS BY ICP-MS</b>						
				<b>6020_ASPS</b>	<b>(SW3050B)</b>	Analyst: ALW
Antimony	ND	12.1		mg/Kg-dry	10	9/13/2010
Arsenic	ND	12.1		mg/Kg-dry	10	9/13/2010
Lead	16.5	7.27		mg/Kg-dry	10	9/13/2010
Selenium	ND	7.27		mg/Kg-dry	10	9/13/2010
Thallium	ND	7.27		mg/Kg-dry	10	9/13/2010
<b>TOTAL MERCURY - SOIL/SOLID/WASTE</b>						
				<b>7471A ASP</b>	<b>(SW7471A)</b>	Analyst: ALW
Mercury	0.0727	0.0606		mg/Kg-dry	1	9/8/2010 1:43:00 PM
<b>TCL SEMIVOLATILE ORGANICS BY NYSDEC ASP 2005</b>						
				<b>8270ASP05_S</b>	<b>(SW3550A)</b>	Analyst: LD
Phenol	ND	210		µg/Kg-dry	1	9/13/2010 9:59:00 PM
Bis(2-chloroethyl)ether	ND	210		µg/Kg-dry	1	9/13/2010 9:59:00 PM
2-Chlorophenol	ND	210		µg/Kg-dry	1	9/13/2010 9:59:00 PM
1,3-Dichlorobenzene	ND	210		µg/Kg-dry	1	9/13/2010 9:59:00 PM
1,4-Dichlorobenzene	ND	210		µg/Kg-dry	1	9/13/2010 9:59:00 PM
1,2-Dichlorobenzene	ND	210		µg/Kg-dry	1	9/13/2010 9:59:00 PM
2-Methylphenol	ND	210		µg/Kg-dry	1	9/13/2010 9:59:00 PM

Approved By: CH

Date: 9-19-10

Page 1 of 42

Qualifiers: # Accreditation not offered by NYS DOH for this parameter  
 \*\* Value exceeds Maximum Contaminant Value  
 E Value above quantitation range  
 J Analyte detected below quantitation limits  
 Q Outlying QC recoveries were associated with this parameter

\* Low Level  
 B Analyte detected in the associated Method Blank  
 H Holding times for preparation or analysis exceeded  
 ND Not Detected at the Reporting Limit  
 S Spike Recovery outside accepted recovery limits



**Upstate Laboratories, Inc.**

**Analytical Report**

Date: 19-Sep-10

CLIENT: Procter & Gamble  
 Lab Order: U1008374  
 Project: Interim Closure Plan Liner Samples  
 Lab ID: U1008374-001

Client Sample ID: DB-Comp-C  
 Collection Date: 8/16/2010 9:44:00 AM  
 Matrix: SOIL

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
<b>TCL SEMIVOLATILE ORGANICS BY NYSDEC ASP 2005</b>						
				<b>8270ASP05_S</b>	<b>(SW3550A)</b>	Analyst: LD
N-Nitrosodi-n-propylamine	ND	210		µg/Kg-dry	1	9/13/2010 9:59:00 PM
Hexachloroethane	ND	210		µg/Kg-dry	1	9/13/2010 9:59:00 PM
Nitrobenzene	ND	210		µg/Kg-dry	1	9/13/2010 9:59:00 PM
Isophorone	ND	210		µg/Kg-dry	1	9/13/2010 9:59:00 PM
2-Nitrophenol	ND	210		µg/Kg-dry	1	9/13/2010 9:59:00 PM
2,4-Dimethylphenol	ND	210		µg/Kg-dry	1	9/13/2010 9:59:00 PM
Bis(2-chloroethoxy)methane	ND	210		µg/Kg-dry	1	9/13/2010 9:59:00 PM
2,4-Dichlorophenol	ND	210		µg/Kg-dry	1	9/13/2010 9:59:00 PM
1,2,4-Trichlorobenzene	ND	210		µg/Kg-dry	1	9/13/2010 9:59:00 PM
Naphthalene	ND	210		µg/Kg-dry	1	9/13/2010 9:59:00 PM
4-Chloroaniline	ND	210		µg/Kg-dry	1	9/13/2010 9:59:00 PM
Hexachlorobutadiene	ND	210		µg/Kg-dry	1	9/13/2010 9:59:00 PM
4-Chloro-3-methylphenol	ND	210		µg/Kg-dry	1	9/13/2010 9:59:00 PM
2-Methylnaphthalene	ND	210		µg/Kg-dry	1	9/13/2010 9:59:00 PM
Hexachlorocyclopentadiene	ND	210		µg/Kg-dry	1	9/13/2010 9:59:00 PM
2,4,6-Trichlorophenol	ND	210		µg/Kg-dry	1	9/13/2010 9:59:00 PM
2,4,5-Trichlorophenol	ND	400		µg/Kg-dry	1	9/13/2010 9:59:00 PM
2-Chloronaphthalene	ND	210		µg/Kg-dry	1	9/13/2010 9:59:00 PM
2-Nitroaniline	ND	400		µg/Kg-dry	1	9/13/2010 9:59:00 PM
Dimethyl phthalate	ND	210		µg/Kg-dry	1	9/13/2010 9:59:00 PM
Acenaphthylene	ND	210		µg/Kg-dry	1	9/13/2010 9:59:00 PM
2,6-Dinitrotoluene	ND	210		µg/Kg-dry	1	9/13/2010 9:59:00 PM
3-Nitroaniline	ND	400		µg/Kg-dry	1	9/13/2010 9:59:00 PM
Acenaphthene	ND	210		µg/Kg-dry	1	9/13/2010 9:59:00 PM
2,4-Dinitrophenol	ND	400		µg/Kg-dry	1	9/13/2010 9:59:00 PM
4-Nitrophenol	ND	400		µg/Kg-dry	1	9/13/2010 9:59:00 PM
Dibenzofuran	ND	210		µg/Kg-dry	1	9/13/2010 9:59:00 PM
2,4-Dinitrotoluene	ND	210		µg/Kg-dry	1	9/13/2010 9:59:00 PM
Diethyl phthalate	ND	210		µg/Kg-dry	1	9/13/2010 9:59:00 PM
4-Chlorophenyl phenyl ether	ND	210		µg/Kg-dry	1	9/13/2010 9:59:00 PM
Fluorene	ND	210		µg/Kg-dry	1	9/13/2010 9:59:00 PM
4-Nitroaniline	ND	400		µg/Kg-dry	1	9/13/2010 9:59:00 PM
4,6-Dinitro-2-methylphenol	ND	400		µg/Kg-dry	1	9/13/2010 9:59:00 PM
N-Nitrosodiphenylamine	ND	210		µg/Kg-dry	1	9/13/2010 9:59:00 PM
4-Bromophenyl phenyl ether	ND	210		µg/Kg-dry	1	9/13/2010 9:59:00 PM
Hexachlorobenzene	ND	210		µg/Kg-dry	1	9/13/2010 9:59:00 PM
Pentachlorophenol	ND	400		µg/Kg-dry	1	9/13/2010 9:59:00 PM
Phenanthrene	ND	210		µg/Kg-dry	1	9/13/2010 9:59:00 PM
Anthracene	ND	210		µg/Kg-dry	1	9/13/2010 9:59:00 PM

Approved By: CH

Date: 9-19-10

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Qualifiers: # Accreditation not offered by NYS DOH for this parameter  
 \*\* Value exceeds Maximum Contaminant Value  
 E Value above quantitation range  
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 Q Outlying QC recoveries were associated with this parameter

\* Low Level  
 B Analyte detected in the associated Method Blank  
 H Holding times for preparation or analysis exceeded  
 ND Not Detected at the Reporting Limit  
 S Spike Recovery outside accepted recovery limits

# Upstate Laboratories, Inc.

## Analytical Report

Date: 19-Sep-10

CLIENT: Procter & Gamble Client Sample ID: DB-Comp-C  
 Lab Order: U1008374 Collection Date: 8/16/2010 9:44:00 AM  
 Project: Interim Closure Plan Liner Samples  
 Lab ID: U1008374-001 Matrix: SOIL

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
<b>TCL SEMIVOLATILE ORGANICS BY NYSDEC ASP 2005</b>						
				<b>8270ASP05_S</b>		<b>(SW3550A)</b>
						Analyst: LD
Carbazole	ND	210		µg/Kg-dry	1	9/13/2010 9:59:00 PM
Di-n-butyl phthalate	100	210	J	µg/Kg-dry	1	9/13/2010 9:59:00 PM
Fluoranthene	ND	210		µg/Kg-dry	1	9/13/2010 9:59:00 PM
Pyrene	ND	210		µg/Kg-dry	1	9/13/2010 9:59:00 PM
Butyl benzyl phthalate	ND	210		µg/Kg-dry	1	9/13/2010 9:59:00 PM
3,3'-Dichlorobenzidine	ND	210		µg/Kg-dry	1	9/13/2010 9:59:00 PM
Benz(a)anthracene	ND	210		µg/Kg-dry	1	9/13/2010 9:59:00 PM
Chrysene	ND	210		µg/Kg-dry	1	9/13/2010 9:59:00 PM
Bis(2-ethylhexyl)phthalate	200	210	J	µg/Kg-dry	1	9/13/2010 9:59:00 PM
Di-n-octyl phthalate	ND	210		µg/Kg-dry	1	9/13/2010 9:59:00 PM
Benzo(b)fluoranthene	ND	210		µg/Kg-dry	1	9/13/2010 9:59:00 PM
Benzo(k)fluoranthene	ND	210		µg/Kg-dry	1	9/13/2010 9:59:00 PM
Benzo(a)pyrene	ND	210		µg/Kg-dry	1	9/13/2010 9:59:00 PM
Indeno(1,2,3-cd)pyrene	ND	210		µg/Kg-dry	1	9/13/2010 9:59:00 PM
Dibenz(a,h)anthracene	ND	210		µg/Kg-dry	1	9/13/2010 9:59:00 PM
Benzo(g,h,i)perylene	ND	210		µg/Kg-dry	1	9/13/2010 9:59:00 PM
(3+4)-Methylphenol	ND	210		µg/Kg-dry	1	9/13/2010 9:59:00 PM
Bis(2-chloroisopropyl)ether	ND	210		µg/Kg-dry	1	9/13/2010 9:59:00 PM
Atrazine	ND	210		µg/Kg-dry	1	9/13/2010 9:59:00 PM
Benzaldehyde	ND	210		µg/Kg-dry	1	9/13/2010 9:59:00 PM
Biphenyl	ND	210		µg/Kg-dry	1	9/13/2010 9:59:00 PM
Acetophenone	ND	210		µg/Kg-dry	1	9/13/2010 9:59:00 PM
1,2,4,5-Tetrachlorobenzene	ND	210		µg/Kg-dry	1	9/13/2010 9:59:00 PM
Caprolactam	ND	210		µg/Kg-dry	1	9/13/2010 9:59:00 PM
TIC: A'-Neogammacer-22(29)-en-3-one	280	0		µg/Kg-dry	1	9/13/2010 9:59:00 PM
TIC: Cyclic octaatomic sulfur	4500	0		µg/Kg-dry	1	9/13/2010 9:59:00 PM
TIC: unknown (13.8)	370	0		µg/Kg-dry	1	9/13/2010 9:59:00 PM
TIC: unknown (16.31)	300	0		µg/Kg-dry	1	9/13/2010 9:59:00 PM
TIC: unknown (16.69)	190	0		µg/Kg-dry	1	9/13/2010 9:59:00 PM
TIC: unknown (20.2)	110	0		µg/Kg-dry	1	9/13/2010 9:59:00 PM
<b>GROSS ALPHA AND BETA IN SOILS BY SW 9310</b>						
				<b>RADIONUCLIDES_SOII</b>		Analyst: Sub
ALPHA, Gross	See Attached	1.8		pci/g	1	8/27/2010
BETA, Gross	See Attached	1.8		pci/g	1	8/27/2010
<b>NOTES:</b>						
Subcontracted to NYSDOH ELAP Lab ID#11777						
<b>CYANIDE, TOTAL SOLIDS BY NYSDEC ASP 2005</b>						
				<b>CN_S_ASP</b>		<b>(E335.4)</b>
						Analyst: BS
Cyanide	ND	1.21		mg/Kg-dry	1	9/1/2010

Approved By: CH

Date: 9-19-10

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Qualifiers: # Accreditation not offered by NYS DOH for this parameter  
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\* Low Level  
 B Analyte detected in the associated Method Blank  
 H Holding times for preparation or analysis exceeded  
 ND Not Detected at the Reporting Limit  
 S Spike Recovery outside accepted recovery limits

**Upstate Laboratories, Inc.**

**Analytical Report**

Date: 19-Sep-10

CLIENT: Procter & Gamble Client Sample ID: DB-Comp-C  
Lab Order: U1008374 Collection Date: 8/16/2010 9:44:00 AM  
Project: Interim Closure Plan Liner Samples  
Lab ID: U1008374-001 Matrix: SOIL

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
PERCENT MOISTURE BY ASTM D2216				PMOIST		Analyst: SAB
Percent Moisture	17.5	0.0100		wt%	1	8/27/2010

Approved By: CH

Date: 9-19-10

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S Spike Recovery outside accepted recovery limits

# Upstate Laboratories, Inc.

## Analytical Report

Date: 19-Sep-10

CLIENT: Procter & Gamble  
 Lab Order: U1008374  
 Project: Interim Closure Plan Liner Samples  
 Lab ID: U1008374-002

Client Sample ID: DB-Comp-C5  
 Collection Date: 8/16/2010 9:54:00 AM  
 Matrix: SOIL

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
<b>ASP/CLP TCL VOLATILES IN SOIL BY METHOD 8260B</b>				<b>8260ASP05_S</b>		Analyst: LEF
1,2,3-Trichlorobenzene	ND	6.1		µg/Kg-dry	1	8/23/2010 2:51:00 PM
1,2,4-Trichlorobenzene	ND	6.1		µg/Kg-dry	1	8/23/2010 2:51:00 PM
1,2,4-Trimethylbenzene	ND	6.1		µg/Kg-dry	1	8/23/2010 2:51:00 PM
1,2-Dibromo-3-chloropropane	ND	6.1		µg/Kg-dry	1	8/23/2010 2:51:00 PM
1,2-Dibromoethane	ND	6.1		µg/Kg-dry	1	8/23/2010 2:51:00 PM
1,2-Dichlorobenzene	ND	6.1		µg/Kg-dry	1	8/23/2010 2:51:00 PM
1,3,5-Trimethylbenzene	ND	6.1		µg/Kg-dry	1	8/23/2010 2:51:00 PM
1,3-Dichlorobenzene	ND	6.1		µg/Kg-dry	1	8/23/2010 2:51:00 PM
1,4-Dichlorobenzene	ND	6.1		µg/Kg-dry	1	8/23/2010 2:51:00 PM
1,4-Dioxane	ND	120		µg/Kg-dry	1	8/23/2010 2:51:00 PM
Bromochloromethane	ND	6.1		µg/Kg-dry	1	8/23/2010 2:51:00 PM
Cyclohexane	ND	6.1		µg/Kg-dry	1	8/23/2010 2:51:00 PM
Dichlorodifluoromethane	ND	6.1		µg/Kg-dry	1	8/23/2010 2:51:00 PM
Freon-113	ND	6.1		µg/Kg-dry	1	8/23/2010 2:51:00 PM
Isopropylbenzene	ND	6.1		µg/Kg-dry	1	8/23/2010 2:51:00 PM
Methyl Acetate	ND	6.1		µg/Kg-dry	1	8/23/2010 2:51:00 PM
Methyl tert-butyl ether	ND	6.1		µg/Kg-dry	1	8/23/2010 2:51:00 PM
Methylcyclohexane	ND	6.1		µg/Kg-dry	1	8/23/2010 2:51:00 PM
n-Butylbenzene	ND	6.1		µg/Kg-dry	1	8/23/2010 2:51:00 PM
n-Propylbenzene	ND	6.1		µg/Kg-dry	1	8/23/2010 2:51:00 PM
sec-Butylbenzene	ND	6.1		µg/Kg-dry	1	8/23/2010 2:51:00 PM
tert-Butylbenzene	ND	6.1		µg/Kg-dry	1	8/23/2010 2:51:00 PM
Trichlorofluoromethane	ND	6.1		µg/Kg-dry	1	8/23/2010 2:51:00 PM
Chloromethane	ND	6.1		µg/Kg-dry	1	8/23/2010 2:51:00 PM
Vinyl chloride	ND	6.1		µg/Kg-dry	1	8/23/2010 2:51:00 PM
Bromomethane	ND	6.1		µg/Kg-dry	1	8/23/2010 2:51:00 PM
Chloroethane	ND	6.1		µg/Kg-dry	1	8/23/2010 2:51:00 PM
Acetone	ND	12		µg/Kg-dry	1	8/23/2010 2:51:00 PM
1,1-Dichloroethene	ND	6.1		µg/Kg-dry	1	8/23/2010 2:51:00 PM
Carbon disulfide	ND	6.1		µg/Kg-dry	1	8/23/2010 2:51:00 PM
Methylene chloride	ND	6.1		µg/Kg-dry	1	8/23/2010 2:51:00 PM
trans-1,2-Dichloroethene	ND	6.1		µg/Kg-dry	1	8/23/2010 2:51:00 PM
1,1-Dichloroethane	ND	6.1		µg/Kg-dry	1	8/23/2010 2:51:00 PM
2-Butanone	ND	12		µg/Kg-dry	1	8/23/2010 2:51:00 PM
cis-1,2-Dichloroethene	ND	6.1		µg/Kg-dry	1	8/23/2010 2:51:00 PM
Chloroform	ND	6.1		µg/Kg-dry	1	8/23/2010 2:51:00 PM
1,1,1-Trichloroethane	ND	6.1		µg/Kg-dry	1	8/23/2010 2:51:00 PM
Carbon tetrachloride	ND	6.1		µg/Kg-dry	1	8/23/2010 2:51:00 PM
Benzene	ND	6.1		µg/Kg-dry	1	8/23/2010 2:51:00 PM

Approved By: CH

Date: 9-19-10

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Qualifiers: # Accreditation not offered by NYS DOH for this parameter  
 \*\* Value exceeds Maximum Contaminant Value  
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\* Low Level  
 B Analyte detected in the associated Method Blank  
 H Holding times for preparation or analysis exceeded  
 ND Not Detected at the Reporting Limit  
 S Spike Recovery outside accepted recovery limits

**Upstate Laboratories, Inc.**

**Analytical Report**

Date: 19-Sep-10

CLIENT: Procter & Gamble  
 Lab Order: U1008374  
 Project: Interim Closure Plan Liner Samples  
 Lab ID: U1008374-002

Client Sample ID: DB-Comp-C5  
 Collection Date: 8/16/2010 9:54:00 AM  
 Matrix: SOIL

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
<b>ASP/CLP TCL VOLATILES IN SOIL BY METHOD 8260B</b>		<b>8260ASP05_S</b>		Analyst: LEF		
1,2-Dichloroethane	ND	6.1		µg/Kg-dry	1	8/23/2010 2:51:00 PM
Trichloroethene	4	6.1	J	µg/Kg-dry	1	8/23/2010 2:51:00 PM
1,2-Dichloropropane	ND	6.1		µg/Kg-dry	1	8/23/2010 2:51:00 PM
Bromodichloromethane	ND	6.1		µg/Kg-dry	1	8/23/2010 2:51:00 PM
4-Methyl-2-pentanone	ND	12		µg/Kg-dry	1	8/23/2010 2:51:00 PM
cis-1,3-Dichloropropene	ND	6.1		µg/Kg-dry	1	8/23/2010 2:51:00 PM
Toluene	ND	6.1		µg/Kg-dry	1	8/23/2010 2:51:00 PM
trans-1,3-Dichloropropene	ND	6.1		µg/Kg-dry	1	8/23/2010 2:51:00 PM
1,1,2-Trichloroethane	ND	6.1		µg/Kg-dry	1	8/23/2010 2:51:00 PM
2-Hexanone	ND	12		µg/Kg-dry	1	8/23/2010 2:51:00 PM
Tetrachloroethene	ND	6.1		µg/Kg-dry	1	8/23/2010 2:51:00 PM
Dibromochloromethane	ND	6.1		µg/Kg-dry	1	8/23/2010 2:51:00 PM
Chlorobenzene	ND	6.1		µg/Kg-dry	1	8/23/2010 2:51:00 PM
Ethylbenzene	ND	6.1		µg/Kg-dry	1	8/23/2010 2:51:00 PM
m,p-Xylene	ND	6.1		µg/Kg-dry	1	8/23/2010 2:51:00 PM
o-Xylene	ND	6.1		µg/Kg-dry	1	8/23/2010 2:51:00 PM
Styrene	ND	6.1		µg/Kg-dry	1	8/23/2010 2:51:00 PM
Bromoform	ND	6.1		µg/Kg-dry	1	8/23/2010 2:51:00 PM
1,1,2,2-Tetrachloroethane	ND	6.1		µg/Kg-dry	1	8/23/2010 2:51:00 PM

**NOTES:**

TICS: No compounds were detected.

<b>PERCENT MOISTURE BY ASTM D2216</b>		<b>PMOIST</b>		Analyst: GWL		
Percent Moisture	18.6	0.0100		wt%	1	9/14/2010

Approved By: CH

Date: 9-19-10

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Qualifiers: # Accreditation not offered by NYS DOH for this parameter  
 \*\* Value exceeds Maximum Contaminant Value  
 E Value above quantitation range  
 J Analyte detected below quantitation limits  
 Q Outlying QC recoveries were associated with this parameter

\* Low Level  
 B Analyte detected in the associated Method Blank  
 H Holding times for preparation or analysis exceeded  
 ND Not Detected at the Reporting Limit  
 S Spike Recovery outside accepted recovery limits

# Upstate Laboratories, Inc.

## Analytical Report

Date: 19-Sep-10

CLIENT: Procter & Gamble  
 Lab Order: U1008374  
 Project: Interim Closure Plan Liner Samples  
 Lab ID: U1008374-003

Client Sample ID: DB-Comp-B  
 Collection Date: 8/16/2010 10:21:00 AM  
 Matrix: SOIL

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
<b>NONHALOGENATED VOLATILES BY EPA 8015B</b>						
				<b>8015_S</b>		Analyst: EA
1-Butanol (#)	ND	0.47		mg/Kg-dry	1	8/23/2010
1-Propanol (#)	ND	0.47		mg/Kg-dry	1	8/23/2010
2-Butanol (#)	ND	0.47		mg/Kg-dry	1	8/23/2010
Ethanol (#)	ND	0.47		mg/Kg-dry	1	8/23/2010
Isopropanol (#)	ND	0.47		mg/Kg-dry	1	8/23/2010
Methanol (#)	ND	0.47		mg/Kg-dry	1	8/23/2010
<b>CHLORINATED HERBICIDES BY EPA 8151A</b>						
				<b>8151A_ASPS</b>	<b>(SW3550)</b>	Analyst: EA
2,4,5-T	ND	38		µg/Kg-dry	1	9/7/2010
2,4,5-TP (Silvex)	ND	38		µg/Kg-dry	1	9/7/2010
2,4-D	ND	38		µg/Kg-dry	1	9/7/2010
Dinoseb	ND	38		µg/Kg-dry	1	9/7/2010
<b>ICP METALS, TOTALS</b>						
				<b>6010B-ASP</b>	<b>(SW3050B)</b>	Analyst: LJ
Barium	62.4	11.6		mg/Kg-dry	1	9/8/2010 11:56:16 PM
Beryllium	ND	0.698		mg/Kg-dry	1	9/8/2010 11:56:16 PM
Cadmium	ND	1.16		mg/Kg-dry	1	9/8/2010 11:56:16 PM
Chromium	15.2	2.33		mg/Kg-dry	1	9/8/2010 11:56:16 PM
Copper	10.1	2.33		mg/Kg-dry	1	9/8/2010 11:56:16 PM
Nickel	18.7	6.98		mg/Kg-dry	1	9/8/2010 11:56:16 PM
Silver	ND	2.33		mg/Kg-dry	1	9/8/2010 11:56:16 PM
Zinc	49.8	2.33		mg/Kg-dry	1	9/8/2010 11:56:16 PM
<b>ASP SOIL AND SOLID METALS BY ICP-MS</b>						
				<b>6020_ASPS</b>	<b>(SW3050B)</b>	Analyst: ALW
Antimony	ND	11.6		mg/Kg-dry	10	9/13/2010
Arsenic	ND	11.6		mg/Kg-dry	10	9/13/2010
Lead	9.54	6.98		mg/Kg-dry	10	9/13/2010
Selenium	ND	6.98		mg/Kg-dry	10	9/13/2010
Thallium	ND	6.98		mg/Kg-dry	10	9/13/2010
<b>TOTAL MERCURY - SOIL/SOLID/WASTE</b>						
				<b>7471A ASP</b>	<b>(SW7471A)</b>	Analyst: ALW
Mercury	ND	0.0582		mg/Kg-dry	1	9/8/2010 1:43:00 PM
<b>TCL SEMIVOLATILE ORGANICS BY NYSDEC ASP 2005</b>						
				<b>8270ASP05_S</b>	<b>(SW3550A)</b>	Analyst: LD
Phenol	ND	200		µg/Kg-dry	1	9/14/2010 12:13:00 AM
Bis(2-chloroethyl)ether	ND	200		µg/Kg-dry	1	9/14/2010 12:13:00 AM
2-Chlorophenol	ND	200		µg/Kg-dry	1	9/14/2010 12:13:00 AM
1,3-Dichlorobenzene	ND	200		µg/Kg-dry	1	9/14/2010 12:13:00 AM
1,4-Dichlorobenzene	ND	200		µg/Kg-dry	1	9/14/2010 12:13:00 AM
1,2-Dichlorobenzene	ND	200		µg/Kg-dry	1	9/14/2010 12:13:00 AM
2-Methylphenol	ND	200		µg/Kg-dry	1	9/14/2010 12:13:00 AM

Approved By: CH

Date: 9-19-10

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Qualifiers: # Accreditation not offered by NYS DOH for this parameter  
 \*\* Value exceeds Maximum Contaminant Value  
 E Value above quantitation range  
 J Analyte detected below quantitation limits  
 Q Outlying QC recoveries were associated with this parameter

\* Low Level  
 B Analyte detected in the associated Method Blank  
 H Holding times for preparation or analysis exceeded  
 ND Not Detected at the Reporting Limit  
 S Spike Recovery outside accepted recovery limits

# Upstate Laboratories, Inc.

## Analytical Report

Date: 19-Sep-10

CLIENT: Procter & Gamble

Client Sample ID: DB-Comp-B

Lab Order: U1008374

Collection Date: 8/16/2010 10:21:00 AM

Project: Interim Closure Plan Liner Samples

Lab ID: U1008374-003

Matrix: SOIL

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
<b>TCL SEMIVOLATILE ORGANICS BY NYSDEC ASP 2005</b>						
				<b>8270ASP05_S</b>		<b>Analyst: LD</b>
						<b>(SW3550A)</b>
N-Nitrosodi-n-propylamine	ND	200		µg/Kg-dry	1	9/14/2010 12:13:00 AM
Hexachloroethane	ND	200		µg/Kg-dry	1	9/14/2010 12:13:00 AM
Nitrobenzene	ND	200		µg/Kg-dry	1	9/14/2010 12:13:00 AM
Isophorone	ND	200		µg/Kg-dry	1	9/14/2010 12:13:00 AM
2-Nitrophenol	ND	200		µg/Kg-dry	1	9/14/2010 12:13:00 AM
2,4-Dimethylphenol	ND	200		µg/Kg-dry	1	9/14/2010 12:13:00 AM
Bis(2-chloroethoxy)methane	ND	200		µg/Kg-dry	1	9/14/2010 12:13:00 AM
2,4-Dichlorophenol	ND	200		µg/Kg-dry	1	9/14/2010 12:13:00 AM
1,2,4-Trichlorobenzene	ND	200		µg/Kg-dry	1	9/14/2010 12:13:00 AM
Naphthalene	ND	200		µg/Kg-dry	1	9/14/2010 12:13:00 AM
4-Chloroaniline	ND	200		µg/Kg-dry	1	9/14/2010 12:13:00 AM
Hexachlorobutadiene	ND	200		µg/Kg-dry	1	9/14/2010 12:13:00 AM
4-Chloro-3-methylphenol	ND	200		µg/Kg-dry	1	9/14/2010 12:13:00 AM
2-Methylnaphthalene	ND	200		µg/Kg-dry	1	9/14/2010 12:13:00 AM
Hexachlorocyclopentadiene	ND	200		µg/Kg-dry	1	9/14/2010 12:13:00 AM
2,4,6-Trichlorophenol	ND	200		µg/Kg-dry	1	9/14/2010 12:13:00 AM
2,4,5-Trichlorophenol	ND	380		µg/Kg-dry	1	9/14/2010 12:13:00 AM
2-Chloronaphthalene	ND	200		µg/Kg-dry	1	9/14/2010 12:13:00 AM
2-Nitroaniline	ND	380		µg/Kg-dry	1	9/14/2010 12:13:00 AM
Dimethyl phthalate	ND	200		µg/Kg-dry	1	9/14/2010 12:13:00 AM
Acenaphthylene	ND	200		µg/Kg-dry	1	9/14/2010 12:13:00 AM
2,6-Dinitrotoluene	ND	200		µg/Kg-dry	1	9/14/2010 12:13:00 AM
3-Nitroaniline	ND	380		µg/Kg-dry	1	9/14/2010 12:13:00 AM
Acenaphthene	ND	200		µg/Kg-dry	1	9/14/2010 12:13:00 AM
2,4-Dinitrophenol	ND	380		µg/Kg-dry	1	9/14/2010 12:13:00 AM
4-Nitrophenol	ND	380		µg/Kg-dry	1	9/14/2010 12:13:00 AM
Dibenzofuran	ND	200		µg/Kg-dry	1	9/14/2010 12:13:00 AM
2,4-Dinitrotoluene	ND	200		µg/Kg-dry	1	9/14/2010 12:13:00 AM
Diethyl phthalate	ND	200		µg/Kg-dry	1	9/14/2010 12:13:00 AM
4-Chlorophenyl phenyl ether	ND	200		µg/Kg-dry	1	9/14/2010 12:13:00 AM
Fluorene	ND	200		µg/Kg-dry	1	9/14/2010 12:13:00 AM
4-Nitroaniline	ND	380		µg/Kg-dry	1	9/14/2010 12:13:00 AM
4,6-Dinitro-2-methylphenol	ND	380		µg/Kg-dry	1	9/14/2010 12:13:00 AM
N-Nitrosodiphenylamine	ND	200		µg/Kg-dry	1	9/14/2010 12:13:00 AM
4-Bromophenyl phenyl ether	ND	200		µg/Kg-dry	1	9/14/2010 12:13:00 AM
Hexachlorobenzene	ND	200		µg/Kg-dry	1	9/14/2010 12:13:00 AM
Pentachlorophenol	ND	380		µg/Kg-dry	1	9/14/2010 12:13:00 AM
Phenanthrene	ND	200		µg/Kg-dry	1	9/14/2010 12:13:00 AM
Anthracene	ND	200		µg/Kg-dry	1	9/14/2010 12:13:00 AM

Approved By: CH

Date: 9-19-10

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Qualifiers: # Accreditation not offered by NYS DOH for this parameter  
 \*\* Value exceeds Maximum Contaminant Value  
 E Value above quantitation range  
 J Analyte detected below quantitation limits  
 Q Outlying QC recoveries were associated with this parameter

\* Low Level  
 B Analyte detected in the associated Method Blank  
 H Holding times for preparation or analysis exceeded  
 ND Not Detected at the Reporting Limit  
 S Spike Recovery outside accepted recovery limits

# Upstate Laboratories, Inc.

## Analytical Report

Date: 19-Sep-10

CLIENT: Procter & Gamble  
 Lab Order: U1008374  
 Project: Interim Closure Plan Liner Samples  
 Lab ID: U1008374-003

Client Sample ID: DB-Comp-B  
 Collection Date: 8/16/2010 10:21:00 AM  
 Matrix: SOIL

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
<b>TCL SEMIVOLATILE ORGANICS BY NYSDEC ASP 2005</b>						
				<b>8270ASP05_S</b>	<b>(SW3550A)</b>	Analyst: LD
Carbazole	ND	200		µg/Kg-dry	1	9/14/2010 12:13:00 AM
Di-n-butyl phthalate	100	200	J	µg/Kg-dry	1	9/14/2010 12:13:00 AM
Fluoranthene	ND	200		µg/Kg-dry	1	9/14/2010 12:13:00 AM
Pyrene	ND	200		µg/Kg-dry	1	9/14/2010 12:13:00 AM
Butyl benzyl phthalate	ND	200		µg/Kg-dry	1	9/14/2010 12:13:00 AM
3,3'-Dichlorobenzidine	ND	200		µg/Kg-dry	1	9/14/2010 12:13:00 AM
Benz(a)anthracene	ND	200		µg/Kg-dry	1	9/14/2010 12:13:00 AM
Chrysene	ND	200		µg/Kg-dry	1	9/14/2010 12:13:00 AM
Bis(2-ethylhexyl)phthalate	200	200	J	µg/Kg-dry	1	9/14/2010 12:13:00 AM
Di-n-octyl phthalate	ND	200		µg/Kg-dry	1	9/14/2010 12:13:00 AM
Benzo(b)fluoranthene	ND	200		µg/Kg-dry	1	9/14/2010 12:13:00 AM
Benzo(k)fluoranthene	ND	200		µg/Kg-dry	1	9/14/2010 12:13:00 AM
Benzo(a)pyrene	ND	200		µg/Kg-dry	1	9/14/2010 12:13:00 AM
Indeno(1,2,3-cd)pyrene	ND	200		µg/Kg-dry	1	9/14/2010 12:13:00 AM
Dibenz(a,h)anthracene	ND	200		µg/Kg-dry	1	9/14/2010 12:13:00 AM
Benzo(g,h,i)perylene	ND	200		µg/Kg-dry	1	9/14/2010 12:13:00 AM
(3+4)-Methylphenol	ND	200		µg/Kg-dry	1	9/14/2010 12:13:00 AM
Bis(2-chloroisopropyl)ether	ND	200		µg/Kg-dry	1	9/14/2010 12:13:00 AM
Atrazine	ND	200		µg/Kg-dry	1	9/14/2010 12:13:00 AM
Benzaldehyde	ND	200		µg/Kg-dry	1	9/14/2010 12:13:00 AM
Biphenyl	ND	200		µg/Kg-dry	1	9/14/2010 12:13:00 AM
Acetophenone	ND	200		µg/Kg-dry	1	9/14/2010 12:13:00 AM
1,2,4,5-Tetrachlorobenzene	ND	200		µg/Kg-dry	1	9/14/2010 12:13:00 AM
Caprolactam	ND	200		µg/Kg-dry	1	9/14/2010 12:13:00 AM
TIC: 9-Octadecenamide, (Z)-	110	0		µg/Kg-dry	1	9/14/2010 12:13:00 AM
TIC: Cyclic octaatomic sulfur	1200	0		µg/Kg-dry	1	9/14/2010 12:13:00 AM
TIC: unknown (16.69)	200	0		µg/Kg-dry	1	9/14/2010 12:13:00 AM
TIC: unknown (26.45)	82	0		µg/Kg-dry	1	9/14/2010 12:13:00 AM
<b>GROSS ALPHA AND BETA IN SOILS BY SW 9310</b>						
				<b>RADIONUCLIDES_SOII</b>		Analyst: Sub
ALPHA, Gross	See Attached	1.7		pci/g	1	8/27/2010
BETA, Gross	See Attached	1.7		pci/g	1	8/27/2010
<b>NOTES:</b>						
Subcontracted to NYSDOH ELAP Lab ID#11777						
<b>CYANIDE, TOTAL SOLIDS BY NYSDEC ASP 2005</b>						
				<b>CN_S_ASP</b>	<b>(E335.4)</b>	Analyst: BS
Cyanide	ND	1.16		mg/Kg-dry	1	9/1/2010
<b>PERCENT MOISTURE BY ASTM D2216</b>						
				<b>PMOIST</b>		Analyst: SAB
Percent Moisture	14.1	0.0100		wt%	1	8/27/2010

Approved By: CH

Date: 9-19-10

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Qualifiers: # Accreditation not offered by NYS DOH for this parameter  
 \*\* Value exceeds Maximum Contaminant Value  
 E Value above quantitation range  
 J Analyte detected below quantitation limits  
 Q Outlying QC recoveries were associated with this parameter

\* Low Level  
 B Analyte detected in the associated Method Blank  
 H Holding times for preparation or analysis exceeded  
 ND Not Detected at the Reporting Limit  
 S Spike Recovery outside accepted recovery limits



# Upstate Laboratories, Inc.

## Analytical Report

Date: 19-Sep-10

**CLIENT:** Procter & Gamble **Client Sample ID:** DB-Grab-B5  
**Lab Order:** U1008374 **Collection Date:** 8/16/2010 10:21:00 AM  
**Project:** Interim Closure Plan Liner Samples  
**Lab ID:** U1008374-004 **Matrix:** SOIL

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
<b>ASP/CLP TCL VOLATILES IN SOIL BY METHOD 8260B</b>		<b>8260ASP05_S</b>		Analyst: LEF		
1,2,3-Trichlorobenzene	ND	5.6		µg/Kg-dry	1	8/23/2010 3:29:00 PM
1,2,4-Trichlorobenzene	ND	5.6		µg/Kg-dry	1	8/23/2010 3:29:00 PM
1,2,4-Trimethylbenzene	ND	5.6		µg/Kg-dry	1	8/23/2010 3:29:00 PM
1,2-Dibromo-3-chloropropane	ND	5.6		µg/Kg-dry	1	8/23/2010 3:29:00 PM
1,2-Dibromoethane	ND	5.6		µg/Kg-dry	1	8/23/2010 3:29:00 PM
1,2-Dichlorobenzene	ND	5.6		µg/Kg-dry	1	8/23/2010 3:29:00 PM
1,3,5-Trimethylbenzene	ND	5.6		µg/Kg-dry	1	8/23/2010 3:29:00 PM
1,3-Dichlorobenzene	ND	5.6		µg/Kg-dry	1	8/23/2010 3:29:00 PM
1,4-Dichlorobenzene	ND	5.6		µg/Kg-dry	1	8/23/2010 3:29:00 PM
1,4-Dioxane	ND	110		µg/Kg-dry	1	8/23/2010 3:29:00 PM
Bromochloromethane	ND	5.6		µg/Kg-dry	1	8/23/2010 3:29:00 PM
Cyclohexane	ND	5.6		µg/Kg-dry	1	8/23/2010 3:29:00 PM
Dichlorodifluoromethane	ND	5.6		µg/Kg-dry	1	8/23/2010 3:29:00 PM
Freon-113	ND	5.6		µg/Kg-dry	1	8/23/2010 3:29:00 PM
Isopropylbenzene	ND	5.6		µg/Kg-dry	1	8/23/2010 3:29:00 PM
Methyl Acetate	ND	5.6		µg/Kg-dry	1	8/23/2010 3:29:00 PM
Methyl tert-butyl ether	ND	5.6		µg/Kg-dry	1	8/23/2010 3:29:00 PM
Methylcyclohexane	ND	5.6		µg/Kg-dry	1	8/23/2010 3:29:00 PM
n-Butylbenzene	ND	5.6		µg/Kg-dry	1	8/23/2010 3:29:00 PM
n-Propylbenzene	ND	5.6		µg/Kg-dry	1	8/23/2010 3:29:00 PM
sec-Butylbenzene	ND	5.6		µg/Kg-dry	1	8/23/2010 3:29:00 PM
tert-Butylbenzene	ND	5.6		µg/Kg-dry	1	8/23/2010 3:29:00 PM
Trichlorofluoromethane	ND	5.6		µg/Kg-dry	1	8/23/2010 3:29:00 PM
Chloromethane	ND	5.6		µg/Kg-dry	1	8/23/2010 3:29:00 PM
Vinyl chloride	ND	5.6		µg/Kg-dry	1	8/23/2010 3:29:00 PM
Bromomethane	ND	5.6		µg/Kg-dry	1	8/23/2010 3:29:00 PM
Chloroethane	ND	5.6		µg/Kg-dry	1	8/23/2010 3:29:00 PM
Acetone	ND	11		µg/Kg-dry	1	8/23/2010 3:29:00 PM
1,1-Dichloroethene	ND	5.6		µg/Kg-dry	1	8/23/2010 3:29:00 PM
Carbon disulfide	ND	5.6		µg/Kg-dry	1	8/23/2010 3:29:00 PM
Methylene chloride	ND	5.6		µg/Kg-dry	1	8/23/2010 3:29:00 PM
trans-1,2-Dichloroethene	ND	5.6		µg/Kg-dry	1	8/23/2010 3:29:00 PM
1,1-Dichloroethane	ND	5.6		µg/Kg-dry	1	8/23/2010 3:29:00 PM
2-Butanone	ND	11		µg/Kg-dry	1	8/23/2010 3:29:00 PM
cis-1,2-Dichloroethene	ND	5.6		µg/Kg-dry	1	8/23/2010 3:29:00 PM
Chloroform	ND	5.6		µg/Kg-dry	1	8/23/2010 3:29:00 PM
1,1,1-Trichloroethane	ND	5.6		µg/Kg-dry	1	8/23/2010 3:29:00 PM
Carbon tetrachloride	ND	5.6		µg/Kg-dry	1	8/23/2010 3:29:00 PM
Benzene	ND	5.6		µg/Kg-dry	1	8/23/2010 3:29:00 PM

Approved By: CH

Date: 9-19-10

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**Qualifiers:** # Accreditation not offered by NYS DOH for this parameter  
 \*\* Value exceeds Maximum Contaminant Value  
 E Value above quantitation range  
 J Analyte detected below quantitation limits  
 Q Outlying QC recoveries were associated with this parameter

\* Low Level  
 B Analyte detected in the associated Method Blank  
 H Holding times for preparation or analysis exceeded  
 ND Not Detected at the Reporting Limit  
 S Spike Recovery outside accepted recovery limits

**Upstate Laboratories, Inc.**

**Analytical Report**

Date: 19-Sep-10

**CLIENT:** Procter & Gamble  
**Lab Order:** U1008374  
**Project:** Interim Closure Plan Liner Samples  
**Lab ID:** U1008374-004

**Client Sample ID:** DB-Grab-B5  
**Collection Date:** 8/16/2010 10:21:00 AM  
**Matrix:** SOIL

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
<b>ASP/CLP TCL VOLATILES IN SOIL BY METHOD 8260B</b>		<b>8260ASP05_S</b>		Analyst: LEF		
1,2-Dichloroethane	ND	5.6		µg/Kg-dry	1	8/23/2010 3:29:00 PM
Trichloroethene	ND	5.6		µg/Kg-dry	1	8/23/2010 3:29:00 PM
1,2-Dichloropropane	ND	5.6		µg/Kg-dry	1	8/23/2010 3:29:00 PM
Bromodichloromethane	ND	5.6		µg/Kg-dry	1	8/23/2010 3:29:00 PM
4-Methyl-2-pentanone	ND	11		µg/Kg-dry	1	8/23/2010 3:29:00 PM
cis-1,3-Dichloropropene	ND	5.6		µg/Kg-dry	1	8/23/2010 3:29:00 PM
Toluene	ND	5.6		µg/Kg-dry	1	8/23/2010 3:29:00 PM
trans-1,3-Dichloropropene	ND	5.6		µg/Kg-dry	1	8/23/2010 3:29:00 PM
1,1,2-Trichloroethane	ND	5.6		µg/Kg-dry	1	8/23/2010 3:29:00 PM
2-Hexanone	ND	11		µg/Kg-dry	1	8/23/2010 3:29:00 PM
Tetrachloroethene	ND	5.6		µg/Kg-dry	1	8/23/2010 3:29:00 PM
Dibromochloromethane	ND	5.6		µg/Kg-dry	1	8/23/2010 3:29:00 PM
Chlorobenzene	ND	5.6		µg/Kg-dry	1	8/23/2010 3:29:00 PM
Ethylbenzene	ND	5.6		µg/Kg-dry	1	8/23/2010 3:29:00 PM
m,p-Xylene	ND	5.6		µg/Kg-dry	1	8/23/2010 3:29:00 PM
o-Xylene	ND	5.6		µg/Kg-dry	1	8/23/2010 3:29:00 PM
Styrene	ND	5.6		µg/Kg-dry	1	8/23/2010 3:29:00 PM
Bromoform	ND	5.6		µg/Kg-dry	1	8/23/2010 3:29:00 PM
1,1,2,2-Tetrachloroethane	ND	5.6		µg/Kg-dry	1	8/23/2010 3:29:00 PM

**NOTES:**

TICS: No compounds were detected.

<b>PERCENT MOISTURE BY ASTM D2216</b>		<b>PMOIST</b>		Analyst: GWL	
Percent Moisture	10.2	0.0100	wt%	1	9/14/2010

Approved By: CH

Date: 9-19-10

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**Qualifiers:** # Accreditation not offered by NYS DOH for this parameter  
 \*\* Value exceeds Maximum Contaminant Value  
 E Value above quantitation range  
 J Analyte detected below quantitation limits  
 Q Outlying QC recoveries were associated with this parameter

\* Low Level  
 B Analyte detected in the associated Method Blank  
 H Holding times for preparation or analysis exceeded  
 ND Not Detected at the Reporting Limit  
 S Spike Recovery outside accepted recovery limits

# Upstate Laboratories, Inc.

## Analytical Report

Date: 19-Sep-10

CLIENT: Procter & Gamble Client Sample ID: DB-Comp-A  
 Lab Order: U1008374 Collection Date: 8/16/2010 10:53:00 AM  
 Project: Interim Closure Plan Liner Samples  
 Lab ID: U1008374-005 Matrix: SOIL

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
<b>NONHALOGENATED VOLATILES BY EPA 8015B</b>						
				<b>8015_S</b>		Analyst: EA
1-Butanol (#)	ND	0.46		mg/Kg-dry	1	8/23/2010
1-Propanol (#)	ND	0.46		mg/Kg-dry	1	8/23/2010
2-Butanol (#)	ND	0.46		mg/Kg-dry	1	8/23/2010
Ethanol (#)	ND	0.46		mg/Kg-dry	1	8/23/2010
Isopropanol (#)	ND	0.46		mg/Kg-dry	1	8/23/2010
Methanol (#)	ND	0.46		mg/Kg-dry	1	8/23/2010
<b>CHLORINATED HERBICIDES BY EPA 8151A</b>						
				<b>8151A_ASPS</b>	<b>(SW3550)</b>	Analyst: EA
2,4,5-T	ND	38		µg/Kg-dry	1	9/7/2010
2,4,5-TP (Silvex)	ND	38		µg/Kg-dry	1	9/7/2010
2,4-D	ND	38		µg/Kg-dry	1	9/7/2010
Dinoseb	ND	38		µg/Kg-dry	1	9/7/2010
<b>ICP METALS, TOTALS</b>						
				<b>6010B-ASP</b>	<b>(SW3050B)</b>	Analyst: LJ
Barium	61.2	11.6		mg/Kg-dry	1	9/9/2010 12:01:57 AM
Beryllium	ND	0.695		mg/Kg-dry	1	9/9/2010 12:01:57 AM
Cadmium	ND	1.16		mg/Kg-dry	1	9/9/2010 12:01:57 AM
Chromium	13.8	2.32		mg/Kg-dry	1	9/9/2010 12:01:57 AM
Copper	11.3	2.32		mg/Kg-dry	1	9/9/2010 12:01:57 AM
Nickel	18.4	6.95		mg/Kg-dry	1	9/9/2010 12:01:57 AM
Silver	ND	2.32		mg/Kg-dry	1	9/9/2010 12:01:57 AM
Zinc	55.3	2.32		mg/Kg-dry	1	9/9/2010 12:01:57 AM
<b>ASP SOIL AND SOLID METALS BY ICP-MS</b>						
				<b>6020_ASPS</b>	<b>(SW3050B)</b>	Analyst: ALW
Antimony	ND	11.6		mg/Kg-dry	10	9/13/2010
Arsenic	ND	11.6		mg/Kg-dry	10	9/13/2010
Lead	9.62	6.95		mg/Kg-dry	10	9/13/2010
Selenium	ND	6.95		mg/Kg-dry	10	9/13/2010
Thallium	ND	6.95		mg/Kg-dry	10	9/13/2010
<b>TOTAL MERCURY - SOIL/SOLID/WASTE</b>						
				<b>7471A_ASP</b>	<b>(SW7471A)</b>	Analyst: ALW
Mercury	ND	0.0580		mg/Kg-dry	1	9/8/2010 1:43:00 PM
<b>TCL SEMIVOLATILE ORGANICS BY NYSDEC ASP 2005</b>						
				<b>8270ASP05_S</b>	<b>(SW3550A)</b>	Analyst: LD
Phenol	ND	200		µg/Kg-dry	1	9/14/2010 12:57:00 AM
Bis(2-chloroethyl)ether	ND	200		µg/Kg-dry	1	9/14/2010 12:57:00 AM
2-Chlorophenol	ND	200		µg/Kg-dry	1	9/14/2010 12:57:00 AM
1,3-Dichlorobenzene	ND	200		µg/Kg-dry	1	9/14/2010 12:57:00 AM
1,4-Dichlorobenzene	ND	200		µg/Kg-dry	1	9/14/2010 12:57:00 AM
1,2-Dichlorobenzene	ND	200		µg/Kg-dry	1	9/14/2010 12:57:00 AM
2-Methylphenol	ND	200		µg/Kg-dry	1	9/14/2010 12:57:00 AM

Approved By: CH

Date: 9-19-10

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Qualifiers: # Accreditation not offered by NYS DOH for this parameter  
 \*\* Value exceeds Maximum Contaminant Value  
 E Value above quantitation range  
 J Analyte detected below quantitation limits  
 Q Outlying QC recoveries were associated with this parameter

\* Low Level  
 B Analyte detected in the associated Method Blank  
 H Holding times for preparation or analysis exceeded  
 ND Not Detected at the Reporting Limit  
 S Spike Recovery outside accepted recovery limits

# Upstate Laboratories, Inc.

## Analytical Report

Date: 19-Sep-10

CLIENT: Procter & Gamble  
 Lab Order: U1008374  
 Project: Interim Closure Plan Liner Samples  
 Lab ID: U1008374-005

Client Sample ID: DB-Comp-A  
 Collection Date: 8/16/2010 10:53:00 AM  
 Matrix: SOIL

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
<b>TCL SEMIVOLATILE ORGANICS BY NYSDEC ASP 2005</b>						
				<b>8270ASP05_S</b>		<b>(SW3550A)</b>
						<b>Analyst: LD</b>
N-Nitrosodi-n-propylamine	ND	200		µg/Kg-dry	1	9/14/2010 12:57:00 AM
Hexachloroethane	ND	200		µg/Kg-dry	1	9/14/2010 12:57:00 AM
Nitrobenzene	ND	200		µg/Kg-dry	1	9/14/2010 12:57:00 AM
Isophorone	ND	200		µg/Kg-dry	1	9/14/2010 12:57:00 AM
2-Nitrophenol	ND	200		µg/Kg-dry	1	9/14/2010 12:57:00 AM
2,4-Dimethylphenol	ND	200		µg/Kg-dry	1	9/14/2010 12:57:00 AM
Bis(2-chloroethoxy)methane	ND	200		µg/Kg-dry	1	9/14/2010 12:57:00 AM
2,4-Dichlorophenol	ND	200		µg/Kg-dry	1	9/14/2010 12:57:00 AM
1,2,4-Trichlorobenzene	ND	200		µg/Kg-dry	1	9/14/2010 12:57:00 AM
Naphthalene	ND	200		µg/Kg-dry	1	9/14/2010 12:57:00 AM
4-Chloroaniline	ND	200		µg/Kg-dry	1	9/14/2010 12:57:00 AM
Hexachlorobutadiene	ND	200		µg/Kg-dry	1	9/14/2010 12:57:00 AM
4-Chloro-3-methylphenol	ND	200		µg/Kg-dry	1	9/14/2010 12:57:00 AM
2-Methylnaphthalene	ND	200		µg/Kg-dry	1	9/14/2010 12:57:00 AM
Hexachlorocyclopentadiene	ND	200		µg/Kg-dry	1	9/14/2010 12:57:00 AM
2,4,6-Trichlorophenol	ND	200		µg/Kg-dry	1	9/14/2010 12:57:00 AM
2,4,5-Trichlorophenol	ND	380		µg/Kg-dry	1	9/14/2010 12:57:00 AM
2-Chloronaphthalene	ND	200		µg/Kg-dry	1	9/14/2010 12:57:00 AM
2-Nitroaniline	ND	380		µg/Kg-dry	1	9/14/2010 12:57:00 AM
Dimethyl phthalate	ND	200		µg/Kg-dry	1	9/14/2010 12:57:00 AM
Acenaphthylene	ND	200		µg/Kg-dry	1	9/14/2010 12:57:00 AM
2,6-Dinitrotoluene	ND	200		µg/Kg-dry	1	9/14/2010 12:57:00 AM
3-Nitroaniline	ND	380		µg/Kg-dry	1	9/14/2010 12:57:00 AM
Acenaphthene	ND	200		µg/Kg-dry	1	9/14/2010 12:57:00 AM
2,4-Dinitrophenol	ND	380		µg/Kg-dry	1	9/14/2010 12:57:00 AM
4-Nitrophenol	ND	380		µg/Kg-dry	1	9/14/2010 12:57:00 AM
Dibenzofuran	ND	200		µg/Kg-dry	1	9/14/2010 12:57:00 AM
2,4-Dinitrotoluene	ND	200		µg/Kg-dry	1	9/14/2010 12:57:00 AM
Diethyl phthalate	ND	200		µg/Kg-dry	1	9/14/2010 12:57:00 AM
4-Chlorophenyl phenyl ether	ND	200		µg/Kg-dry	1	9/14/2010 12:57:00 AM
Fluorene	ND	200		µg/Kg-dry	1	9/14/2010 12:57:00 AM
4-Nitroaniline	ND	380		µg/Kg-dry	1	9/14/2010 12:57:00 AM
4,6-Dinitro-2-methylphenol	ND	380		µg/Kg-dry	1	9/14/2010 12:57:00 AM
N-Nitrosodiphenylamine	ND	200		µg/Kg-dry	1	9/14/2010 12:57:00 AM
4-Bromophenyl phenyl ether	ND	200		µg/Kg-dry	1	9/14/2010 12:57:00 AM
Hexachlorobenzene	ND	200		µg/Kg-dry	1	9/14/2010 12:57:00 AM
Pentachlorophenol	ND	380		µg/Kg-dry	1	9/14/2010 12:57:00 AM
Phenanthrene	ND	200		µg/Kg-dry	1	9/14/2010 12:57:00 AM
Anthracene	ND	200		µg/Kg-dry	1	9/14/2010 12:57:00 AM

Approved By: CH

Date: 9-19-10

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Qualifiers: # Accreditation not offered by NYS DOH for this parameter  
 \*\* Value exceeds Maximum Contaminant Value  
 E Value above quantitation range  
 J Analyte detected below quantitation limits  
 Q Outlying QC recoveries were associated with this parameter

\* Low Level  
 B Analyte detected in the associated Method Blank  
 H Holding times for preparation or analysis exceeded  
 ND Not Detected at the Reporting Limit  
 S Spike Recovery outside accepted recovery limits

# Upstate Laboratories, Inc.

## Analytical Report

Date: 19-Sep-10

**CLIENT:** Procter & Gamble **Client Sample ID:** DB-Comp-A  
**Lab Order:** U1008374 **Collection Date:** 8/16/2010 10:53:00 AM  
**Project:** Interim Closure Plan Liner Samples  
**Lab ID:** U1008374-005 **Matrix:** SOIL

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
<b>TCL SEMIVOLATILE ORGANICS BY NYSDEC ASP 2005</b>						
				<b>8270ASP05_S</b>	<b>(SW3550A)</b>	<b>Analyst: LD</b>
Carbazole	ND	200		µg/Kg-dry	1	9/14/2010 12:57:00 AM
Di-n-butyl phthalate	90	200	J	µg/Kg-dry	1	9/14/2010 12:57:00 AM
Fluoranthene	ND	200		µg/Kg-dry	1	9/14/2010 12:57:00 AM
Pyrene	ND	200		µg/Kg-dry	1	9/14/2010 12:57:00 AM
Butyl benzyl phthalate	ND	200		µg/Kg-dry	1	9/14/2010 12:57:00 AM
3,3'-Dichlorobenzidine	ND	200		µg/Kg-dry	1	9/14/2010 12:57:00 AM
Benz(a)anthracene	ND	200		µg/Kg-dry	1	9/14/2010 12:57:00 AM
Chrysene	ND	200		µg/Kg-dry	1	9/14/2010 12:57:00 AM
Bis(2-ethylhexyl)phthalate	100	200	J	µg/Kg-dry	1	9/14/2010 12:57:00 AM
Di-n-octyl phthalate	ND	200		µg/Kg-dry	1	9/14/2010 12:57:00 AM
Benzo(b)fluoranthene	ND	200		µg/Kg-dry	1	9/14/2010 12:57:00 AM
Benzo(k)fluoranthene	ND	200		µg/Kg-dry	1	9/14/2010 12:57:00 AM
Benzo(a)pyrene	ND	200		µg/Kg-dry	1	9/14/2010 12:57:00 AM
Indeno(1,2,3-cd)pyrene	ND	200		µg/Kg-dry	1	9/14/2010 12:57:00 AM
Dibenz(a,h)anthracene	ND	200		µg/Kg-dry	1	9/14/2010 12:57:00 AM
Benzo(g,h,i)perylene	ND	200		µg/Kg-dry	1	9/14/2010 12:57:00 AM
(3+4)-Methylphenol	ND	200		µg/Kg-dry	1	9/14/2010 12:57:00 AM
Bis(2-chloroisopropyl)ether	ND	200		µg/Kg-dry	1	9/14/2010 12:57:00 AM
Atrazine	ND	200		µg/Kg-dry	1	9/14/2010 12:57:00 AM
Benzaldehyde	ND	200		µg/Kg-dry	1	9/14/2010 12:57:00 AM
Biphenyl	ND	200		µg/Kg-dry	1	9/14/2010 12:57:00 AM
Acetophenone	ND	200		µg/Kg-dry	1	9/14/2010 12:57:00 AM
1,2,4,5-Tetrachlorobenzene	ND	200		µg/Kg-dry	1	9/14/2010 12:57:00 AM
Caprolactam	ND	200		µg/Kg-dry	1	9/14/2010 12:57:00 AM
TIC: Cyclic octaatomic sulfur	1700	0		µg/Kg-dry	1	9/14/2010 12:57:00 AM
TIC: unknown (16.31)	87	0		µg/Kg-dry	1	9/14/2010 12:57:00 AM
TIC: unknown (16.7)	160	0		µg/Kg-dry	1	9/14/2010 12:57:00 AM
TIC: unknown (20.19)	110	0		µg/Kg-dry	1	9/14/2010 12:57:00 AM
<b>GROSS ALPHA AND BETA IN SOILS BY SW 9310</b>						
				<b>RADIONUCLIDES_SOIL</b>		<b>Analyst: Sub</b>
ALPHA, Gross	See Attached	1.7		pci/g	1	8/27/2010
BETA, Gross	See Attached	1.7		pci/g	1	8/27/2010
<b>NOTES:</b> Subcontracted to NYSDOH ELAP Lab ID#11777						
<b>CYANIDE, TOTAL SOLIDS BY NYSDEC ASP 2005</b>						
				<b>CN_S_ASP</b>	<b>(E335.4)</b>	<b>Analyst: BS</b>
Cyanide	ND	1.16		mg/Kg-dry	1	9/1/2010
<b>PERCENT MOISTURE BY ASTM D2216</b>						
				<b>PMOIST</b>		<b>Analyst: SAB</b>
Percent Moisture	13.7	0.0100		wt%	1	8/27/2010

Approved By: CH

Date: 9-19-10

**Qualifiers:** # Accreditation not offered by NYS DOH for this parameter  
 \*\* Value exceeds Maximum Contaminant Value  
 E Value above quantitation range  
 J Analyte detected below quantitation limits  
 Q Outlying QC recoveries were associated with this parameter

\* Low Level  
 B Analyte detected in the associated Method Blank  
 H Holding times for preparation or analysis exceeded  
 ND Not Detected at the Reporting Limit  
 S Spike Recovery outside accepted recovery limits

# Upstate Laboratories, Inc.

## Analytical Report

Date: 19-Sep-10

CLIENT: Procter & Gamble  
 Lab Order: U1008374  
 Project: Interim Closure Plan Liner Samples  
 Lab ID: U1008374-006

Client Sample ID: DB-Grab-A5  
 Collection Date: 8/16/2010 10:47:00 AM  
 Matrix: SOIL

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
ASP/CLP TCL VOLATILES IN SOIL BY METHOD 8260B		8260ASP05_S		Analyst: LEF		
1,2,3-Trichlorobenzene	ND	5.6		µg/Kg-dry	1	8/23/2010 4:07:00 PM
1,2,4-Trichlorobenzene	ND	5.6		µg/Kg-dry	1	8/23/2010 4:07:00 PM
1,2,4-Trimethylbenzene	ND	5.6		µg/Kg-dry	1	8/23/2010 4:07:00 PM
1,2-Dibromo-3-chloropropane	ND	5.6		µg/Kg-dry	1	8/23/2010 4:07:00 PM
1,2-Dibromoethane	ND	5.6		µg/Kg-dry	1	8/23/2010 4:07:00 PM
1,2-Dichlorobenzene	ND	5.6		µg/Kg-dry	1	8/23/2010 4:07:00 PM
1,3,5-Trimethylbenzene	ND	5.6		µg/Kg-dry	1	8/23/2010 4:07:00 PM
1,3-Dichlorobenzene	ND	5.6		µg/Kg-dry	1	8/23/2010 4:07:00 PM
1,4-Dichlorobenzene	12	5.6		µg/Kg-dry	1	8/23/2010 4:07:00 PM
1,4-Dioxane	ND	110		µg/Kg-dry	1	8/23/2010 4:07:00 PM
Bromochloromethane	ND	5.6		µg/Kg-dry	1	8/23/2010 4:07:00 PM
Cyclohexane	ND	5.6		µg/Kg-dry	1	8/23/2010 4:07:00 PM
Dichlorodifluoromethane	ND	5.6		µg/Kg-dry	1	8/23/2010 4:07:00 PM
Freon-113	ND	5.6		µg/Kg-dry	1	8/23/2010 4:07:00 PM
Isopropylbenzene	ND	5.6		µg/Kg-dry	1	8/23/2010 4:07:00 PM
Methyl Acetate	ND	5.6		µg/Kg-dry	1	8/23/2010 4:07:00 PM
Methyl tert-butyl ether	ND	5.6		µg/Kg-dry	1	8/23/2010 4:07:00 PM
Methylcyclohexane	ND	5.6		µg/Kg-dry	1	8/23/2010 4:07:00 PM
n-Butylbenzene	ND	5.6		µg/Kg-dry	1	8/23/2010 4:07:00 PM
n-Propylbenzene	ND	5.6		µg/Kg-dry	1	8/23/2010 4:07:00 PM
sec-Butylbenzene	ND	5.6		µg/Kg-dry	1	8/23/2010 4:07:00 PM
tert-Butylbenzene	ND	5.6		µg/Kg-dry	1	8/23/2010 4:07:00 PM
Trichlorofluoromethane	ND	5.6		µg/Kg-dry	1	8/23/2010 4:07:00 PM
Chloromethane	ND	5.6		µg/Kg-dry	1	8/23/2010 4:07:00 PM
Vinyl chloride	ND	5.6		µg/Kg-dry	1	8/23/2010 4:07:00 PM
Bromomethane	ND	5.6		µg/Kg-dry	1	8/23/2010 4:07:00 PM
Chloroethane	ND	5.6		µg/Kg-dry	1	8/23/2010 4:07:00 PM
Acetone	ND	11		µg/Kg-dry	1	8/23/2010 4:07:00 PM
1,1-Dichloroethene	ND	5.6		µg/Kg-dry	1	8/23/2010 4:07:00 PM
Carbon disulfide	ND	5.6		µg/Kg-dry	1	8/23/2010 4:07:00 PM
Methylene chloride	ND	5.6		µg/Kg-dry	1	8/23/2010 4:07:00 PM
trans-1,2-Dichloroethene	ND	5.6		µg/Kg-dry	1	8/23/2010 4:07:00 PM
1,1-Dichloroethane	ND	5.6		µg/Kg-dry	1	8/23/2010 4:07:00 PM
2-Butanone	ND	11		µg/Kg-dry	1	8/23/2010 4:07:00 PM
cis-1,2-Dichloroethene	ND	5.6		µg/Kg-dry	1	8/23/2010 4:07:00 PM
Chloroform	ND	5.6		µg/Kg-dry	1	8/23/2010 4:07:00 PM
1,1,1-Trichloroethane	ND	5.6		µg/Kg-dry	1	8/23/2010 4:07:00 PM
Carbon tetrachloride	ND	5.6		µg/Kg-dry	1	8/23/2010 4:07:00 PM
Benzene	ND	5.6		µg/Kg-dry	1	8/23/2010 4:07:00 PM

Approved By: CH

Date: 9-19-10

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Qualifiers: # Accreditation not offered by NYS DOH for this parameter  
 \*\* Value exceeds Maximum Contaminant Value  
 E Value above quantitation range  
 J Analyte detected below quantitation limits  
 Q Outlying QC recoveries were associated with this parameter

\* Low Level  
 B Analyte detected in the associated Method Blank  
 H Holding times for preparation or analysis exceeded  
 ND Not Detected at the Reporting Limit  
 S Spike Recovery outside accepted recovery limits

# Upstate Laboratories, Inc.

## Analytical Report

Date: 19-Sep-10

CLIENT: Procter & Gamble  
 Lab Order: U1008374  
 Project: Interim Closure Plan Liner Samples  
 Lab ID: U1008374-006

Client Sample ID: DB-Grab-A5  
 Collection Date: 8/16/2010 10:47:00 AM  
 Matrix: SOIL

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
<b>ASP/CLP TCL VOLATILES IN SOIL BY METHOD 8260B</b>		<b>8260ASP05_S</b>		Analyst: LEF		
1,2-Dichloroethane	ND	5.6		µg/Kg-dry	1	8/23/2010 4:07:00 PM
Trichloroethene	ND	5.6		µg/Kg-dry	1	8/23/2010 4:07:00 PM
1,2-Dichloropropane	ND	5.6		µg/Kg-dry	1	8/23/2010 4:07:00 PM
Bromodichloromethane	ND	5.6		µg/Kg-dry	1	8/23/2010 4:07:00 PM
4-Methyl-2-pentanone	ND	11		µg/Kg-dry	1	8/23/2010 4:07:00 PM
cis-1,3-Dichloropropene	ND	5.6		µg/Kg-dry	1	8/23/2010 4:07:00 PM
Toluene	ND	5.6		µg/Kg-dry	1	8/23/2010 4:07:00 PM
trans-1,3-Dichloropropene	ND	5.6		µg/Kg-dry	1	8/23/2010 4:07:00 PM
1,1,2-Trichloroethane	ND	5.6		µg/Kg-dry	1	8/23/2010 4:07:00 PM
2-Hexanone	ND	11		µg/Kg-dry	1	8/23/2010 4:07:00 PM
Tetrachloroethene	ND	5.6		µg/Kg-dry	1	8/23/2010 4:07:00 PM
Dibromochloromethane	ND	5.6		µg/Kg-dry	1	8/23/2010 4:07:00 PM
Chlorobenzene	ND	5.6		µg/Kg-dry	1	8/23/2010 4:07:00 PM
Ethylbenzene	ND	5.6		µg/Kg-dry	1	8/23/2010 4:07:00 PM
m,p-Xylene	ND	5.6		µg/Kg-dry	1	8/23/2010 4:07:00 PM
o-Xylene	ND	5.6		µg/Kg-dry	1	8/23/2010 4:07:00 PM
Styrene	ND	5.6		µg/Kg-dry	1	8/23/2010 4:07:00 PM
Bromoform	ND	5.6		µg/Kg-dry	1	8/23/2010 4:07:00 PM
1,1,2,2-Tetrachloroethane	ND	5.6		µg/Kg-dry	1	8/23/2010 4:07:00 PM

**NOTES:**

TICS: No compounds were detected.

<b>PERCENT MOISTURE BY ASTM D2216</b>		<b>PMOIST</b>		Analyst: GWL		
Percent Moisture	11.0	0.0100		wt%	1	9/14/2010

Approved By: CH

Date: 9-19-10

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Qualifiers: # Accreditation not offered by NYS DOH for this parameter  
 \*\* Value exceeds Maximum Contaminant Value  
 E Value above quantitation range  
 J Analyte detected below quantitation limits  
 Q Outlying QC recoveries were associated with this parameter

\* Low Level  
 B Analyte detected in the associated Method Blank  
 H Holding times for preparation or analysis exceeded  
 ND Not Detected at the Reporting Limit  
 S Spike Recovery outside accepted recovery limits

# Upstate Laboratories, Inc.

## Analytical Report

Date: 19-Sep-10

**CLIENT:** Procter & Gamble  
**Lab Order:** U1008374  
**Project:** Interim Closure Plan Liner Samples  
**Lab ID:** U1008374-007

**Client Sample ID:** DB-Grab-E  
**Collection Date:** 8/16/2010 12:46:00 PM  
**Matrix:** SOIL

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
<b>NONHALOGENATED VOLATILES BY EPA 8015B</b>						
				<b>8015_S</b>		Analyst: EA
1-Butanol (#)	ND	0.51		mg/Kg-dry	1	8/23/2010
1-Propanol (#)	ND	0.51		mg/Kg-dry	1	8/23/2010
2-Butanol (#)	ND	0.51		mg/Kg-dry	1	8/23/2010
Ethanol (#)	ND	0.51		mg/Kg-dry	1	8/23/2010
Isopropanol (#)	ND	0.51		mg/Kg-dry	1	8/23/2010
Methanol (#)	ND	0.51		mg/Kg-dry	1	8/23/2010
<b>CHLORINATED HERBICIDES BY EPA 8151A</b>						
				<b>8151A_ASPS</b>	<b>(SW3550)</b>	Analyst: EA
2,4,5-T	ND	42		µg/Kg-dry	1	9/7/2010
2,4,5-TP (Silvex)	ND	42		µg/Kg-dry	1	9/7/2010
2,4-D	ND	42		µg/Kg-dry	1	9/7/2010
Dinoseb	ND	42		µg/Kg-dry	1	9/7/2010
<b>ICP METALS, TOTALS</b>						
				<b>6010B-ASP</b>	<b>(SW3050B)</b>	Analyst: LJ
Barium	215	12.8		mg/Kg-dry	1	9/9/2010 12:19:15 AM
Beryllium	ND	0.766		mg/Kg-dry	1	9/9/2010 12:19:15 AM
Cadmium	ND	1.28		mg/Kg-dry	1	9/9/2010 12:19:15 AM
Chromium	21.9	2.55		mg/Kg-dry	1	9/9/2010 12:19:15 AM
Copper	10.8	2.55		mg/Kg-dry	1	9/9/2010 12:19:15 AM
Nickel	22.7	7.66		mg/Kg-dry	1	9/9/2010 12:19:15 AM
Silver	ND	2.55		mg/Kg-dry	1	9/9/2010 12:19:15 AM
Zinc	87.5	2.55		mg/Kg-dry	1	9/9/2010 12:19:15 AM
<b>ASP SOIL AND SOLID METALS BY ICP-MS</b>						
				<b>6020_ASPS</b>	<b>(SW3050B)</b>	Analyst: ALW
Antimony	ND	12.8		mg/Kg-dry	10	9/13/2010
Arsenic	ND	12.8		mg/Kg-dry	10	9/13/2010
Lead	12.6	7.66		mg/Kg-dry	10	9/13/2010
Selenium	ND	7.66		mg/Kg-dry	10	9/13/2010
Thallium	ND	7.66		mg/Kg-dry	10	9/13/2010
<b>TOTAL MERCURY - SOIL/SOLID/WASTE</b>						
				<b>7471A_ASP</b>	<b>(SW7471A)</b>	Analyst: ALW
Mercury	ND	0.0638		mg/Kg-dry	1	9/8/2010 1:43:00 PM
<b>TCL SEMIVOLATILE ORGANICS BY NYSDEC ASP 2005</b>						
				<b>8270ASP05_S</b>	<b>(SW3550A)</b>	Analyst: LD
Phenol	ND	220		µg/Kg-dry	1	9/14/2010 1:41:00 AM
Bis(2-chloroethyl)ether	ND	220		µg/Kg-dry	1	9/14/2010 1:41:00 AM
2-Chlorophenol	ND	220		µg/Kg-dry	1	9/14/2010 1:41:00 AM
1,3-Dichlorobenzene	ND	220		µg/Kg-dry	1	9/14/2010 1:41:00 AM
1,4-Dichlorobenzene	ND	220		µg/Kg-dry	1	9/14/2010 1:41:00 AM
1,2-Dichlorobenzene	ND	220		µg/Kg-dry	1	9/14/2010 1:41:00 AM
2-Methylphenol	ND	220		µg/Kg-dry	1	9/14/2010 1:41:00 AM

Approved By: CH

Date: 9-19-10

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**Qualifiers:** # Accreditation not offered by NYS DOH for this parameter  
 \*\* Value exceeds Maximum Contaminant Value  
 E Value above quantitation range  
 J Analyte detected below quantitation limits  
 Q Outlying QC recoveries were associated with this parameter

\* Low Level  
 B Analyte detected in the associated Method Blank  
 H Holding times for preparation or analysis exceeded  
 ND Not Detected at the Reporting Limit  
 S Spike Recovery outside accepted recovery limits



# Upstate Laboratories, Inc.

## Analytical Report

Date: 19-Sep-10

CLIENT: Procter & Gamble  
 Lab Order: U1008374  
 Project: Interim Closure Plan Liner Samples  
 Lab ID: U1008374-007

Client Sample ID: DB-Grab-E  
 Collection Date: 8/16/2010 12:46:00 PM  
 Matrix: SOIL

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
<b>TCL SEMIVOLATILE ORGANICS BY NYSDEC ASP 2005</b>						
				<b>8270ASP05_S</b>		<b>(SW3550A)</b>
						Analyst: LD
N-Nitrosodi-n-propylamine	ND	220		µg/Kg-dry	1	9/14/2010 1:41:00 AM
Hexachloroethane	ND	220		µg/Kg-dry	1	9/14/2010 1:41:00 AM
Nitrobenzene	ND	220		µg/Kg-dry	1	9/14/2010 1:41:00 AM
Isophorone	ND	220		µg/Kg-dry	1	9/14/2010 1:41:00 AM
2-Nitrophenol	ND	220		µg/Kg-dry	1	9/14/2010 1:41:00 AM
2,4-Dimethylphenol	ND	220		µg/Kg-dry	1	9/14/2010 1:41:00 AM
Bis(2-chloroethoxy)methane	ND	220		µg/Kg-dry	1	9/14/2010 1:41:00 AM
2,4-Dichlorophenol	ND	220		µg/Kg-dry	1	9/14/2010 1:41:00 AM
1,2,4-Trichlorobenzene	ND	220		µg/Kg-dry	1	9/14/2010 1:41:00 AM
Naphthalene	ND	220		µg/Kg-dry	1	9/14/2010 1:41:00 AM
4-Chloroaniline	ND	220		µg/Kg-dry	1	9/14/2010 1:41:00 AM
Hexachlorobutadiene	ND	220		µg/Kg-dry	1	9/14/2010 1:41:00 AM
4-Chloro-3-methylphenol	ND	220		µg/Kg-dry	1	9/14/2010 1:41:00 AM
2-Methylnaphthalene	ND	220		µg/Kg-dry	1	9/14/2010 1:41:00 AM
Hexachlorocyclopentadiene	ND	220		µg/Kg-dry	1	9/14/2010 1:41:00 AM
2,4,6-Trichlorophenol	ND	220		µg/Kg-dry	1	9/14/2010 1:41:00 AM
2,4,5-Trichlorophenol	ND	420		µg/Kg-dry	1	9/14/2010 1:41:00 AM
2-Chloronaphthalene	ND	220		µg/Kg-dry	1	9/14/2010 1:41:00 AM
2-Nitroaniline	ND	420		µg/Kg-dry	1	9/14/2010 1:41:00 AM
Dimethyl phthalate	ND	220		µg/Kg-dry	1	9/14/2010 1:41:00 AM
Acenaphthylene	ND	220		µg/Kg-dry	1	9/14/2010 1:41:00 AM
2,6-Dinitrotoluene	ND	220		µg/Kg-dry	1	9/14/2010 1:41:00 AM
3-Nitroaniline	ND	420		µg/Kg-dry	1	9/14/2010 1:41:00 AM
Acenaphthene	ND	220		µg/Kg-dry	1	9/14/2010 1:41:00 AM
2,4-Dinitrophenol	ND	420		µg/Kg-dry	1	9/14/2010 1:41:00 AM
4-Nitrophenol	ND	420		µg/Kg-dry	1	9/14/2010 1:41:00 AM
Dibenzofuran	ND	220		µg/Kg-dry	1	9/14/2010 1:41:00 AM
2,4-Dinitrotoluene	ND	220		µg/Kg-dry	1	9/14/2010 1:41:00 AM
Diethyl phthalate	ND	220		µg/Kg-dry	1	9/14/2010 1:41:00 AM
4-Chlorophenyl phenyl ether	ND	220		µg/Kg-dry	1	9/14/2010 1:41:00 AM
Fluorene	ND	220		µg/Kg-dry	1	9/14/2010 1:41:00 AM
4-Nitroaniline	ND	420		µg/Kg-dry	1	9/14/2010 1:41:00 AM
4,6-Dinitro-2-methylphenol	ND	420		µg/Kg-dry	1	9/14/2010 1:41:00 AM
N-Nitrosodiphenylamine	ND	220		µg/Kg-dry	1	9/14/2010 1:41:00 AM
4-Bromophenyl phenyl ether	ND	220		µg/Kg-dry	1	9/14/2010 1:41:00 AM
Hexachlorobenzene	ND	220		µg/Kg-dry	1	9/14/2010 1:41:00 AM
Pentachlorophenol	ND	420		µg/Kg-dry	1	9/14/2010 1:41:00 AM
Phenanthrene	ND	220		µg/Kg-dry	1	9/14/2010 1:41:00 AM
Anthracene	ND	220		µg/Kg-dry	1	9/14/2010 1:41:00 AM

Approved By: CH

Date: 9-19-10

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Qualifiers: # Accreditation not offered by NYS DOH for this parameter  
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\* Low Level  
 B Analyte detected in the associated Method Blank  
 H Holding times for preparation or analysis exceeded  
 ND Not Detected at the Reporting Limit  
 S Spike Recovery outside accepted recovery limits

# Upstate Laboratories, Inc.

## Analytical Report

Date: 19-Sep-10

CLIENT: Procter & Gamble  
 Lab Order: U1008374  
 Project: Interim Closure Plan Liner Samples  
 Lab ID: U1008374-007

Client Sample ID: DB-Grab-E  
 Collection Date: 8/16/2010 12:46:00 PM  
 Matrix: SOIL

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
<b>TCL SEMIVOLATILE ORGANICS BY NYSDEC ASP 2005</b>						
				<b>8270ASP05_S</b>		<b>(SW3550A)</b>
						Analyst: LD
Carbazole	ND	220		µg/Kg-dry	1	9/14/2010 1:41:00 AM
Di-n-butyl phthalate	100	220	J	µg/Kg-dry	1	9/14/2010 1:41:00 AM
Fluoranthene	ND	220		µg/Kg-dry	1	9/14/2010 1:41:00 AM
Pyrene	ND	220		µg/Kg-dry	1	9/14/2010 1:41:00 AM
Butyl benzyl phthalate	ND	220		µg/Kg-dry	1	9/14/2010 1:41:00 AM
3,3'-Dichlorobenzidine	ND	220		µg/Kg-dry	1	9/14/2010 1:41:00 AM
Benz(a)anthracene	ND	220		µg/Kg-dry	1	9/14/2010 1:41:00 AM
Chrysene	ND	220		µg/Kg-dry	1	9/14/2010 1:41:00 AM
Bis(2-ethylhexyl)phthalate	200	220	J	µg/Kg-dry	1	9/14/2010 1:41:00 AM
Di-n-octyl phthalate	ND	220		µg/Kg-dry	1	9/14/2010 1:41:00 AM
Benzo(b)fluoranthene	ND	220		µg/Kg-dry	1	9/14/2010 1:41:00 AM
Benzo(k)fluoranthene	ND	220		µg/Kg-dry	1	9/14/2010 1:41:00 AM
Benzo(a)pyrene	ND	220		µg/Kg-dry	1	9/14/2010 1:41:00 AM
Indeno(1,2,3-cd)pyrene	ND	220		µg/Kg-dry	1	9/14/2010 1:41:00 AM
Dibenz(a,h)anthracene	ND	220		µg/Kg-dry	1	9/14/2010 1:41:00 AM
Benzo(g,h,i)perylene	ND	220		µg/Kg-dry	1	9/14/2010 1:41:00 AM
(3+4)-Methylphenol	ND	220		µg/Kg-dry	1	9/14/2010 1:41:00 AM
Bis(2-chloroisopropyl)ether	ND	220		µg/Kg-dry	1	9/14/2010 1:41:00 AM
Atrazine	ND	220		µg/Kg-dry	1	9/14/2010 1:41:00 AM
Benzaldehyde	ND	220		µg/Kg-dry	1	9/14/2010 1:41:00 AM
Biphenyl	ND	220		µg/Kg-dry	1	9/14/2010 1:41:00 AM
Acetophenone	ND	220		µg/Kg-dry	1	9/14/2010 1:41:00 AM
1,2,4,5-Tetrachlorobenzene	ND	220		µg/Kg-dry	1	9/14/2010 1:41:00 AM
Caprolactam	ND	220		µg/Kg-dry	1	9/14/2010 1:41:00 AM
TIC: 9-Octadecenamamide, (Z)-	200	0		µg/Kg-dry	1	9/14/2010 1:41:00 AM
TIC: A'-Neogammacer-22(29)-en-3-one	230	0		µg/Kg-dry	1	9/14/2010 1:41:00 AM
TIC: Cyclic octaatomic sulfur	8600	0		µg/Kg-dry	1	9/14/2010 1:41:00 AM
TIC: unknown (13.8)	310	0		µg/Kg-dry	1	9/14/2010 1:41:00 AM
TIC: unknown (16.32)	360	0		µg/Kg-dry	1	9/14/2010 1:41:00 AM
TIC: unknown (16.69)	190	0		µg/Kg-dry	1	9/14/2010 1:41:00 AM
TIC: unknown (18.74)	90	0		µg/Kg-dry	1	9/14/2010 1:41:00 AM
<b>ASP/CLP TCL VOLATILES IN SOIL BY METHOD 8260B</b>						
				<b>8260ASP05_S</b>		<b>Analyst: LEF</b>
1,2,3-Trichlorobenzene	ND	6.4		µg/Kg-dry	1	8/23/2010 6:07:00 PM
1,2,4-Trichlorobenzene	ND	6.4		µg/Kg-dry	1	8/23/2010 6:07:00 PM
1,2,4-Trimethylbenzene	ND	6.4		µg/Kg-dry	1	8/23/2010 6:07:00 PM
1,2-Dibromo-3-chloropropane	ND	6.4		µg/Kg-dry	1	8/23/2010 6:07:00 PM
1,2-Dibromoethane	ND	6.4		µg/Kg-dry	1	8/23/2010 6:07:00 PM

Approved By: CH

Date: 9-19-10

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Qualifiers: # Accreditation not offered by NYS DOH for this parameter  
 \*\* Value exceeds Maximum Contaminant Value  
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 Q Outlying QC recoveries were associated with this parameter

\* Low Level  
 B Analyte detected in the associated Method Blank  
 H Holding times for preparation or analysis exceeded  
 ND Not Detected at the Reporting Limit  
 S Spike Recovery outside accepted recovery limits

# Upstate Laboratories, Inc.

## Analytical Report

Date: 19-Sep-10

CLIENT: Procter & Gamble  
 Lab Order: U1008374  
 Project: Interim Closure Plan Liner Samples  
 Lab ID: U1008374-007

Client Sample ID: DB-Grab-E  
 Collection Date: 8/16/2010 12:46:00 PM  
 Matrix: SOIL

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
<b>ASP/CLP TCL VOLATILES IN SOIL BY METHOD 8260B</b>				<b>8260ASP05_S</b>		Analyst: LEF
1,2-Dichlorobenzene	ND	6.4		µg/Kg-dry	1	8/23/2010 6:07:00 PM
1,3,5-Trimethylbenzene	ND	6.4		µg/Kg-dry	1	8/23/2010 6:07:00 PM
1,3-Dichlorobenzene	ND	6.4		µg/Kg-dry	1	8/23/2010 6:07:00 PM
1,4-Dichlorobenzene	ND	6.4		µg/Kg-dry	1	8/23/2010 6:07:00 PM
1,4-Dioxane	ND	130		µg/Kg-dry	1	8/23/2010 6:07:00 PM
Bromochloromethane	ND	6.4		µg/Kg-dry	1	8/23/2010 6:07:00 PM
Cyclohexane	ND	6.4		µg/Kg-dry	1	8/23/2010 6:07:00 PM
Dichlorodifluoromethane	ND	6.4		µg/Kg-dry	1	8/23/2010 6:07:00 PM
Freon-113	ND	6.4		µg/Kg-dry	1	8/23/2010 6:07:00 PM
Isopropylbenzene	ND	6.4		µg/Kg-dry	1	8/23/2010 6:07:00 PM
Methyl Acetate	ND	6.4		µg/Kg-dry	1	8/23/2010 6:07:00 PM
Methyl tert-butyl ether	ND	6.4		µg/Kg-dry	1	8/23/2010 6:07:00 PM
Methylcyclohexane	ND	6.4		µg/Kg-dry	1	8/23/2010 6:07:00 PM
n-Butylbenzene	ND	6.4		µg/Kg-dry	1	8/23/2010 6:07:00 PM
n-Propylbenzene	ND	6.4		µg/Kg-dry	1	8/23/2010 6:07:00 PM
sec-Butylbenzene	ND	6.4		µg/Kg-dry	1	8/23/2010 6:07:00 PM
tert-Butylbenzene	ND	6.4		µg/Kg-dry	1	8/23/2010 6:07:00 PM
Trichlorofluoromethane	ND	6.4		µg/Kg-dry	1	8/23/2010 6:07:00 PM
Chloromethane	ND	6.4		µg/Kg-dry	1	8/23/2010 6:07:00 PM
Vinyl chloride	ND	6.4		µg/Kg-dry	1	8/23/2010 6:07:00 PM
Bromomethane	ND	6.4		µg/Kg-dry	1	8/23/2010 6:07:00 PM
Chloroethane	ND	6.4		µg/Kg-dry	1	8/23/2010 6:07:00 PM
Acetone	ND	13		µg/Kg-dry	1	8/23/2010 6:07:00 PM
1,1-Dichloroethene	ND	6.4		µg/Kg-dry	1	8/23/2010 6:07:00 PM
Carbon disulfide	ND	6.4		µg/Kg-dry	1	8/23/2010 6:07:00 PM
Methylene chloride	ND	6.4		µg/Kg-dry	1	8/23/2010 6:07:00 PM
trans-1,2-Dichloroethene	ND	6.4		µg/Kg-dry	1	8/23/2010 6:07:00 PM
1,1-Dichloroethane	ND	6.4		µg/Kg-dry	1	8/23/2010 6:07:00 PM
2-Butanone	ND	13		µg/Kg-dry	1	8/23/2010 6:07:00 PM
cis-1,2-Dichloroethene	ND	6.4		µg/Kg-dry	1	8/23/2010 6:07:00 PM
Chloroform	ND	6.4		µg/Kg-dry	1	8/23/2010 6:07:00 PM
1,1,1-Trichloroethane	ND	6.4		µg/Kg-dry	1	8/23/2010 6:07:00 PM
Carbon tetrachloride	ND	6.4		µg/Kg-dry	1	8/23/2010 6:07:00 PM
Benzene	ND	6.4		µg/Kg-dry	1	8/23/2010 6:07:00 PM
1,2-Dichloroethane	ND	6.4		µg/Kg-dry	1	8/23/2010 6:07:00 PM
Trichloroethene	8.1	6.4		µg/Kg-dry	1	8/23/2010 6:07:00 PM
1,2-Dichloropropane	ND	6.4		µg/Kg-dry	1	8/23/2010 6:07:00 PM
Bromodichloromethane	ND	6.4		µg/Kg-dry	1	8/23/2010 6:07:00 PM
4-Methyl-2-pentanone	ND	13		µg/Kg-dry	1	8/23/2010 6:07:00 PM

Approved By: CH

Date: 9-19-10

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Qualifiers: # Accreditation not offered by NYS DOH for this parameter  
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 ND Not Detected at the Reporting Limit  
 S Spike Recovery outside accepted recovery limits

# Upstate Laboratories, Inc.

## Analytical Report

Date: 19-Sep-10

CLIENT: Procter & Gamble  
 Lab Order: U1008374  
 Project: Interim Closure Plan Liner Samples  
 Lab ID: U1008374-007

Client Sample ID: DB-Grab-E  
 Collection Date: 8/16/2010 12:46:00 PM  
 Matrix: SOIL

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
<b>ASP/CLP TCL VOLATILES IN SOIL BY METHOD 8260B</b>				<b>8260ASP05_S</b>		Analyst: LEF
cis-1,3-Dichloropropene	ND	6.4		µg/Kg-dry	1	8/23/2010 6:07:00 PM
Toluene	ND	6.4		µg/Kg-dry	1	8/23/2010 6:07:00 PM
trans-1,3-Dichloropropene	ND	6.4		µg/Kg-dry	1	8/23/2010 6:07:00 PM
1,1,2-Trichloroethane	ND	6.4		µg/Kg-dry	1	8/23/2010 6:07:00 PM
2-Hexanone	ND	13		µg/Kg-dry	1	8/23/2010 6:07:00 PM
Tetrachloroethene	ND	6.4		µg/Kg-dry	1	8/23/2010 6:07:00 PM
Dibromochloromethane	ND	6.4		µg/Kg-dry	1	8/23/2010 6:07:00 PM
Chlorobenzene	ND	6.4		µg/Kg-dry	1	8/23/2010 6:07:00 PM
Ethylbenzene	ND	6.4		µg/Kg-dry	1	8/23/2010 6:07:00 PM
m,p-Xylene	ND	6.4		µg/Kg-dry	1	8/23/2010 6:07:00 PM
o-Xylene	ND	6.4		µg/Kg-dry	1	8/23/2010 6:07:00 PM
Styrene	ND	6.4		µg/Kg-dry	1	8/23/2010 6:07:00 PM
Bromofom	ND	6.4		µg/Kg-dry	1	8/23/2010 6:07:00 PM
1,1,2,2-Tetrachloroethane	ND	6.4		µg/Kg-dry	1	8/23/2010 6:07:00 PM
<b>NOTES:</b>						
TICS: No compounds were detected.						
<b>GROSS ALPHA AND BETA IN SOILS BY SW 9310</b>				<b>RADIONUCLIDES_SOII</b>		Analyst: Sub
ALPHA, Gross	See Attached	1.9		pci/g	1	8/27/2010
BETA, Gross	See Attached	1.9		pci/g	1	8/27/2010
<b>NOTES:</b>						
Subcontracted to NYSDOH ELAP Lab ID#11777						
<b>CYANIDE, TOTAL SOLIDS BY NYSDEC ASP 2005</b>				<b>CN_S ASP (E335.4)</b>		Analyst: BS
Cyanide	ND	1.28		mg/Kg-dry	1	9/1/2010
<b>HEXAVALENT CHROMIUM BY NYSDEC ASP 2005</b>				<b>CR6_S</b>		Analyst: GWL
Chromium, Hexavalent	ND	5.1		mg/Kg-dry	1	9/16/2010 11:00:00 AM
<b>PERCENT MOISTURE BY ASTM D2216</b>				<b>PMOIST</b>		Analyst: SAB
Percent Moisture	21.6	0.0100		wt%	1	8/27/2010

Approved By: CH

Date: 9-19-10

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 B Analyte detected in the associated Method Blank  
 H Holding times for preparation or analysis exceeded  
 ND Not Detected at the Reporting Limit  
 S Spike Recovery outside accepted recovery limits

# Upstate Laboratories, Inc.

## Analytical Report

Date: 19-Sep-10

**CLIENT:** Procter & Gamble **Client Sample ID:** DB-Grab-F  
**Lab Order:** U1008374 **Collection Date:** 8/16/2010 12:52:00 PM  
**Project:** Interim Closure Plan Liner Samples  
**Lab ID:** U1008374-008 **Matrix:** SOIL

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
<b>NONHALOGENATED VOLATILES BY EPA 8015B</b>			<b>8015_S</b>		Analyst: EA	
1-Butanol (#)	ND	0.52		mg/Kg-dry	1	8/23/2010
1-Propanol (#)	ND	0.52		mg/Kg-dry	1	8/23/2010
2-Butanol (#)	ND	0.52		mg/Kg-dry	1	8/23/2010
Ethanol (#)	ND	0.52		mg/Kg-dry	1	8/23/2010
Isopropanol (#)	ND	0.52		mg/Kg-dry	1	8/23/2010
Methanol (#)	ND	0.52		mg/Kg-dry	1	8/23/2010
<b>CHLORINATED HERBICIDES BY EPA 8151A</b>			<b>8151A_ASPTS (SW3550)</b>		Analyst: EA	
2,4,5-T	ND	43		µg/Kg-dry	1	9/7/2010
2,4,5-TP (Silvex)	ND	43		µg/Kg-dry	1	9/7/2010
2,4-D	ND	43		µg/Kg-dry	1	9/7/2010
Dinoseb	ND	43		µg/Kg-dry	1	9/7/2010
<b>ICP METALS, TOTALS</b>			<b>6010B-ASP (SW3050B)</b>		Analyst: LJ	
Barium	63.5	13.0		mg/Kg-dry	1	9/9/2010 12:25:22 AM
Beryllium	ND	0.778		mg/Kg-dry	1	9/9/2010 12:25:22 AM
Cadmium	ND	1.30		mg/Kg-dry	1	9/9/2010 12:25:22 AM
Chromium	15.1	2.59		mg/Kg-dry	1	9/9/2010 12:25:22 AM
Copper	8.80	2.59		mg/Kg-dry	1	9/9/2010 12:25:22 AM
Nickel	17.7	7.78		mg/Kg-dry	1	9/9/2010 12:25:22 AM
Silver	ND	2.59		mg/Kg-dry	1	9/9/2010 12:25:22 AM
Zinc	56.1	2.59		mg/Kg-dry	1	9/9/2010 12:25:22 AM
<b>ASP SOIL AND SOLID METALS BY ICP-MS</b>			<b>6020_ASPTS (SW3050B)</b>		Analyst: ALW	
Antimony	ND	13.0		mg/Kg-dry	10	9/13/2010
Arsenic	ND	13.0		mg/Kg-dry	10	9/13/2010
Lead	10.2	7.78		mg/Kg-dry	10	9/13/2010
Selenium	ND	7.78		mg/Kg-dry	10	9/13/2010
Thallium	ND	7.78		mg/Kg-dry	10	9/13/2010
<b>TOTAL MERCURY - SOIL/SOLID/WASTE</b>			<b>7471A ASP (SW7471A)</b>		Analyst: ALW	
Mercury	0.0768	0.0648		mg/Kg-dry	1	9/8/2010 1:43:00 PM
<b>TCL SEMIVOLATILE ORGANICS BY NYSDEC ASP 2005</b>			<b>8270ASP05_S (SW3550A)</b>		Analyst: LD	
Phenol	ND	220		µg/Kg-dry	1	9/14/2010 2:26:00 AM
Bis(2-chloroethyl)ether	ND	220		µg/Kg-dry	1	9/14/2010 2:26:00 AM
2-Chlorophenol	ND	220		µg/Kg-dry	1	9/14/2010 2:26:00 AM
1,3-Dichlorobenzene	ND	220		µg/Kg-dry	1	9/14/2010 2:26:00 AM
1,4-Dichlorobenzene	ND	220		µg/Kg-dry	1	9/14/2010 2:26:00 AM
1,2-Dichlorobenzene	ND	220		µg/Kg-dry	1	9/14/2010 2:26:00 AM
2-Methylphenol	ND	220		µg/Kg-dry	1	9/14/2010 2:26:00 AM

Approved By: CH

Date: 9-19-10

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**Qualifiers:** # Accreditation not offered by NYS DOH for this parameter  
 \*\* Value exceeds Maximum Contaminant Value  
 E Value above quantitation range  
 J Analyte detected below quantitation limits  
 Q Outlying QC recoveries were associated with this parameter

\* Low Level  
 B Analyte detected in the associated Method Blank  
 H Holding times for preparation or analysis exceeded  
 ND Not Detected at the Reporting Limit  
 S Spike Recovery outside accepted recovery limits

# Upstate Laboratories, Inc.

## Analytical Report

Date: 19-Sep-10

CLIENT: Procter & Gamble  
 Lab Order: U1008374  
 Project: Interim Closure Plan Liner Samples  
 Lab ID: U1008374-008

Client Sample ID: DB-Grab-F  
 Collection Date: 8/16/2010 12:52:00 PM  
 Matrix: SOIL

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
TCL SEMIVOLATILE ORGANICS BY NYSDEC ASP 2005						Analyst: LD
N-Nitrosodi-n-propylamine	ND	220		µg/Kg-dry	1	9/14/2010 2:26:00 AM
Hexachloroethane	ND	220		µg/Kg-dry	1	9/14/2010 2:26:00 AM
Nitrobenzene	ND	220		µg/Kg-dry	1	9/14/2010 2:26:00 AM
Isophorone	ND	220		µg/Kg-dry	1	9/14/2010 2:26:00 AM
2-Nitrophenol	ND	220		µg/Kg-dry	1	9/14/2010 2:26:00 AM
2,4-Dimethylphenol	ND	220		µg/Kg-dry	1	9/14/2010 2:26:00 AM
Bis(2-chloroethoxy)methane	ND	220		µg/Kg-dry	1	9/14/2010 2:26:00 AM
2,4-Dichlorophenol	ND	220		µg/Kg-dry	1	9/14/2010 2:26:00 AM
1,2,4-Trichlorobenzene	ND	220		µg/Kg-dry	1	9/14/2010 2:26:00 AM
Naphthalene	ND	220		µg/Kg-dry	1	9/14/2010 2:26:00 AM
4-Chloroaniline	ND	220		µg/Kg-dry	1	9/14/2010 2:26:00 AM
Hexachlorobutadiene	ND	220		µg/Kg-dry	1	9/14/2010 2:26:00 AM
4-Chloro-3-methylphenol	ND	220		µg/Kg-dry	1	9/14/2010 2:26:00 AM
2-Methylnaphthalene	ND	220		µg/Kg-dry	1	9/14/2010 2:26:00 AM
Hexachlorocyclopentadiene	ND	220		µg/Kg-dry	1	9/14/2010 2:26:00 AM
2,4,6-Trichlorophenol	ND	220		µg/Kg-dry	1	9/14/2010 2:26:00 AM
2,4,5-Trichlorophenol	ND	430		µg/Kg-dry	1	9/14/2010 2:26:00 AM
2-Chloronaphthalene	ND	220		µg/Kg-dry	1	9/14/2010 2:26:00 AM
2-Nitroaniline	ND	430		µg/Kg-dry	1	9/14/2010 2:26:00 AM
Dimethyl phthalate	ND	220		µg/Kg-dry	1	9/14/2010 2:26:00 AM
Acenaphthylene	ND	220		µg/Kg-dry	1	9/14/2010 2:26:00 AM
2,6-Dinitrotoluene	ND	220		µg/Kg-dry	1	9/14/2010 2:26:00 AM
3-Nitroaniline	ND	430		µg/Kg-dry	1	9/14/2010 2:26:00 AM
Acenaphthene	ND	220		µg/Kg-dry	1	9/14/2010 2:26:00 AM
2,4-Dinitrophenol	ND	430		µg/Kg-dry	1	9/14/2010 2:26:00 AM
4-Nitrophenol	ND	430		µg/Kg-dry	1	9/14/2010 2:26:00 AM
Dibenzofuran	ND	220		µg/Kg-dry	1	9/14/2010 2:26:00 AM
2,4-Dinitrotoluene	ND	220		µg/Kg-dry	1	9/14/2010 2:26:00 AM
Diethyl phthalate	ND	220		µg/Kg-dry	1	9/14/2010 2:26:00 AM
4-Chlorophenyl phenyl ether	ND	220		µg/Kg-dry	1	9/14/2010 2:26:00 AM
Fluorene	ND	220		µg/Kg-dry	1	9/14/2010 2:26:00 AM
4-Nitroaniline	ND	430		µg/Kg-dry	1	9/14/2010 2:26:00 AM
4,6-Dinitro-2-methylphenol	ND	430		µg/Kg-dry	1	9/14/2010 2:26:00 AM
N-Nitrosodiphenylamine	ND	220		µg/Kg-dry	1	9/14/2010 2:26:00 AM
4-Bromophenyl phenyl ether	ND	220		µg/Kg-dry	1	9/14/2010 2:26:00 AM
Hexachlorobenzene	ND	220		µg/Kg-dry	1	9/14/2010 2:26:00 AM
Pentachlorophenol	ND	430		µg/Kg-dry	1	9/14/2010 2:26:00 AM
Phenanthrene	ND	220		µg/Kg-dry	1	9/14/2010 2:26:00 AM
Anthracene	ND	220		µg/Kg-dry	1	9/14/2010 2:26:00 AM

Approved By: CH

Date: 9-19-10

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\* Low Level  
 B Analyte detected in the associated Method Blank  
 H Holding times for preparation or analysis exceeded  
 ND Not Detected at the Reporting Limit  
 S Spike Recovery outside accepted recovery limits

# Upstate Laboratories, Inc.

## Analytical Report

Date: 19-Sep-10

**CLIENT:** Procter & Gamble **Client Sample ID:** DB-Grab-F  
**Lab Order:** U1008374 **Collection Date:** 8/16/2010 12:52:00 PM  
**Project:** Interim Closure Plan Liner Samples  
**Lab ID:** U1008374-008 **Matrix:** SOIL

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
<b>TCL SEMIVOLATILE ORGANICS BY NYSDEC ASP 2005</b>						
				<b>8270ASP05_S</b>		<b>(SW3550A)</b>
						<b>Analyst: LD</b>
Carbazole	ND	220		µg/Kg-dry	1	9/14/2010 2:26:00 AM
Di-n-butyl phthalate	100	220	J	µg/Kg-dry	1	9/14/2010 2:26:00 AM
Fluoranthene	ND	220		µg/Kg-dry	1	9/14/2010 2:26:00 AM
Pyrene	ND	220		µg/Kg-dry	1	9/14/2010 2:26:00 AM
Butyl benzyl phthalate	ND	220		µg/Kg-dry	1	9/14/2010 2:26:00 AM
3,3'-Dichlorobenzidine	ND	220		µg/Kg-dry	1	9/14/2010 2:26:00 AM
Benz(a)anthracene	ND	220		µg/Kg-dry	1	9/14/2010 2:26:00 AM
Chrysene	ND	220		µg/Kg-dry	1	9/14/2010 2:26:00 AM
Bis(2-ethylhexyl)phthalate	200	220	J	µg/Kg-dry	1	9/14/2010 2:26:00 AM
Di-n-octyl phthalate	ND	220		µg/Kg-dry	1	9/14/2010 2:26:00 AM
Benzo(b)fluoranthene	ND	220		µg/Kg-dry	1	9/14/2010 2:26:00 AM
Benzo(k)fluoranthene	ND	220		µg/Kg-dry	1	9/14/2010 2:26:00 AM
Benzo(a)pyrene	ND	220		µg/Kg-dry	1	9/14/2010 2:26:00 AM
Indeno(1,2,3-cd)pyrene	ND	220		µg/Kg-dry	1	9/14/2010 2:26:00 AM
Dibenz(a,h)anthracene	ND	220		µg/Kg-dry	1	9/14/2010 2:26:00 AM
Benzo(g,h,i)perylene	ND	220		µg/Kg-dry	1	9/14/2010 2:26:00 AM
(3+4)-Methylphenol	ND	220		µg/Kg-dry	1	9/14/2010 2:26:00 AM
Bis(2-chloroisopropyl)ether	ND	220		µg/Kg-dry	1	9/14/2010 2:26:00 AM
Atrazine	ND	220		µg/Kg-dry	1	9/14/2010 2:26:00 AM
Benzaldehyde	ND	220		µg/Kg-dry	1	9/14/2010 2:26:00 AM
Biphenyl	ND	220		µg/Kg-dry	1	9/14/2010 2:26:00 AM
Acetophenone	ND	220		µg/Kg-dry	1	9/14/2010 2:26:00 AM
1,2,4,5-Tetrachlorobenzene	ND	220		µg/Kg-dry	1	9/14/2010 2:26:00 AM
Caprolactam	ND	220		µg/Kg-dry	1	9/14/2010 2:26:00 AM
TIC: 9-Octadecenamamide, (Z)-	240	0		µg/Kg-dry	1	9/14/2010 2:26:00 AM
TIC: A'-Neogammacer-22(29)-en-3-one	740	0		µg/Kg-dry	1	9/14/2010 2:26:00 AM
TIC: Cyclic octaatomic sulfur	21000	0		µg/Kg-dry	1	9/14/2010 2:26:00 AM
TIC: unknown (13.8)	420	0		µg/Kg-dry	1	9/14/2010 2:26:00 AM
TIC: unknown (16.33)	1200	0		µg/Kg-dry	1	9/14/2010 2:26:00 AM
<b>ASP/CLP TCL VOLATILES IN SOIL BY METHOD 8260B</b>						
				<b>8260ASP05_S</b>		<b>Analyst: LEF</b>
1,2,3-Trichlorobenzene	ND	6.5		µg/Kg-dry	1	8/23/2010 6:47:00 PM
1,2,4-Trichlorobenzene	ND	6.5		µg/Kg-dry	1	8/23/2010 6:47:00 PM
1,2,4-Trimethylbenzene	ND	6.5		µg/Kg-dry	1	8/23/2010 6:47:00 PM
1,2-Dibromo-3-chloropropane	ND	6.5		µg/Kg-dry	1	8/23/2010 6:47:00 PM
1,2-Dibromoethane	ND	6.5		µg/Kg-dry	1	8/23/2010 6:47:00 PM
1,2-Dichlorobenzene	ND	6.5		µg/Kg-dry	1	8/23/2010 6:47:00 PM
1,3,5-Trimethylbenzene	ND	6.5		µg/Kg-dry	1	8/23/2010 6:47:00 PM

Approved By: CH

Date: 9-19-10

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**Qualifiers:** # Accreditation not offered by NYS DOH for this parameter  
 \*\* Value exceeds Maximum Contaminant Value  
 E Value above quantitation range  
 J Analyte detected below quantitation limits  
 Q Outlying QC recoveries were associated with this parameter

\* Low Level  
 B Analyte detected in the associated Method Blank  
 H Holding times for preparation or analysis exceeded  
 ND Not Detected at the Reporting Limit  
 S Spike Recovery outside accepted recovery limits

# Upstate Laboratories, Inc.

## Analytical Report

Date: 19-Sep-10

CLIENT: Procter & Gamble  
 Lab Order: U1008374  
 Project: Interim Closure Plan Liner Samples  
 Lab ID: U1008374-008

Client Sample ID: DB-Grab-F  
 Collection Date: 8/16/2010 12:52:00 PM  
 Matrix: SOIL

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
<b>ASP/CLP TCL VOLATILES IN SOIL BY METHOD 8260B</b>				<b>8260ASP05_S</b>		Analyst: LEF
1,3-Dichlorobenzene	ND	6.5		µg/Kg-dry	1	8/23/2010 6:47:00 PM
1,4-Dichlorobenzene	ND	6.5		µg/Kg-dry	1	8/23/2010 6:47:00 PM
1,4-Dioxane	ND	130		µg/Kg-dry	1	8/23/2010 6:47:00 PM
Bromochloromethane	ND	6.5		µg/Kg-dry	1	8/23/2010 6:47:00 PM
Cyclohexane	ND	6.5		µg/Kg-dry	1	8/23/2010 6:47:00 PM
Dichlorodifluoromethane	ND	6.5		µg/Kg-dry	1	8/23/2010 6:47:00 PM
Freon-113	ND	6.5		µg/Kg-dry	1	8/23/2010 6:47:00 PM
Isopropylbenzene	ND	6.5		µg/Kg-dry	1	8/23/2010 6:47:00 PM
Methyl Acetate	ND	6.5		µg/Kg-dry	1	8/23/2010 6:47:00 PM
Methyl tert-butyl ether	ND	6.5		µg/Kg-dry	1	8/23/2010 6:47:00 PM
Methylcyclohexane	ND	6.5		µg/Kg-dry	1	8/23/2010 6:47:00 PM
n-Butylbenzene	ND	6.5		µg/Kg-dry	1	8/23/2010 6:47:00 PM
n-Propylbenzene	ND	6.5		µg/Kg-dry	1	8/23/2010 6:47:00 PM
sec-Butylbenzene	ND	6.5		µg/Kg-dry	1	8/23/2010 6:47:00 PM
tert-Butylbenzene	ND	6.5		µg/Kg-dry	1	8/23/2010 6:47:00 PM
Trichlorofluoromethane	ND	6.5		µg/Kg-dry	1	8/23/2010 6:47:00 PM
Chloromethane	ND	6.5		µg/Kg-dry	1	8/23/2010 6:47:00 PM
Vinyl chloride	ND	6.5		µg/Kg-dry	1	8/23/2010 6:47:00 PM
Bromomethane	ND	6.5		µg/Kg-dry	1	8/23/2010 6:47:00 PM
Chloroethane	ND	6.5		µg/Kg-dry	1	8/23/2010 6:47:00 PM
Acetone	ND	13		µg/Kg-dry	1	8/23/2010 6:47:00 PM
1,1-Dichloroethene	ND	6.5		µg/Kg-dry	1	8/23/2010 6:47:00 PM
Carbon disulfide	ND	6.5		µg/Kg-dry	1	8/23/2010 6:47:00 PM
Methylene chloride	ND	6.5		µg/Kg-dry	1	8/23/2010 6:47:00 PM
trans-1,2-Dichloroethene	ND	6.5		µg/Kg-dry	1	8/23/2010 6:47:00 PM
1,1-Dichloroethane	ND	6.5		µg/Kg-dry	1	8/23/2010 6:47:00 PM
2-Butanone	ND	13		µg/Kg-dry	1	8/23/2010 6:47:00 PM
cis-1,2-Dichloroethene	ND	6.5		µg/Kg-dry	1	8/23/2010 6:47:00 PM
Chloroform	ND	6.5		µg/Kg-dry	1	8/23/2010 6:47:00 PM
1,1,1-Trichloroethane	ND	6.5		µg/Kg-dry	1	8/23/2010 6:47:00 PM
Carbon tetrachloride	ND	6.5		µg/Kg-dry	1	8/23/2010 6:47:00 PM
Benzene	ND	6.5		µg/Kg-dry	1	8/23/2010 6:47:00 PM
1,2-Dichloroethane	ND	6.5		µg/Kg-dry	1	8/23/2010 6:47:00 PM
Trichloroethene	ND	6.5		µg/Kg-dry	1	8/23/2010 6:47:00 PM
1,2-Dichloropropane	ND	6.5		µg/Kg-dry	1	8/23/2010 6:47:00 PM
Bromodichloromethane	ND	6.5		µg/Kg-dry	1	8/23/2010 6:47:00 PM
4-Methyl-2-pentanone	ND	13		µg/Kg-dry	1	8/23/2010 6:47:00 PM
cis-1,3-Dichloropropene	ND	6.5		µg/Kg-dry	1	8/23/2010 6:47:00 PM
Toluene	ND	6.5		µg/Kg-dry	1	8/23/2010 6:47:00 PM

Approved By: CH

Date: 9-19-10

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Qualifiers: # Accreditation not offered by NYS DOH for this parameter  
 \*\* Value exceeds Maximum Contaminant Value  
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 ND Not Detected at the Reporting Limit  
 S Spike Recovery outside accepted recovery limits



# Upstate Laboratories, Inc.

## Analytical Report

Date: 19-Sep-10

CLIENT: Procter & Gamble  
 Lab Order: U1008374  
 Project: Interim Closure Plan Liner Samples  
 Lab ID: U1008374-008

Client Sample ID: DB-Grab-F  
 Collection Date: 8/16/2010 12:52:00 PM  
 Matrix: SOIL

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
<b>ASP/CLP TCL VOLATILES IN SOIL BY METHOD 8260B</b>				<b>8260ASP05_S</b>		Analyst: LEF
trans-1,3-Dichloropropene	ND	6.5		µg/Kg-dry	1	8/23/2010 6:47:00 PM
1,1,2-Trichloroethane	ND	6.5		µg/Kg-dry	1	8/23/2010 6:47:00 PM
2-Hexanone	ND	13		µg/Kg-dry	1	8/23/2010 6:47:00 PM
Tetrachloroethene	ND	6.5		µg/Kg-dry	1	8/23/2010 6:47:00 PM
Dibromochloromethane	ND	6.5		µg/Kg-dry	1	8/23/2010 6:47:00 PM
Chlorobenzene	ND	6.5		µg/Kg-dry	1	8/23/2010 6:47:00 PM
Ethylbenzene	ND	6.5		µg/Kg-dry	1	8/23/2010 6:47:00 PM
m,p-Xylene	ND	6.5		µg/Kg-dry	1	8/23/2010 6:47:00 PM
o-Xylene	ND	6.5		µg/Kg-dry	1	8/23/2010 6:47:00 PM
Styrene	ND	6.5		µg/Kg-dry	1	8/23/2010 6:47:00 PM
Bromofom	ND	6.5		µg/Kg-dry	1	8/23/2010 6:47:00 PM
1,1,2,2-Tetrachloroethane	ND	6.5		µg/Kg-dry	1	8/23/2010 6:47:00 PM
<b>NOTES:</b> TICS: No compounds were detected.						
<b>GROSS ALPHA AND BETA IN SOILS BY SW 9310</b>				<b>RADIONUCLIDES_SOIL</b>		Analyst: Sub
ALPHA, Gross	See Attached	1.9		pci/g	1	8/27/2010
BETA, Gross	See Attached	1.9		pci/g	1	8/27/2010
<b>NOTES:</b> Subcontracted to NYSDOH ELAP Lab ID#11777						
<b>CYANIDE, TOTAL SOLIDS BY NYSDEC ASP 2005</b>				<b>CN_S_ASP (E335.4)</b>		Analyst: BS
Cyanide	ND	1.30		mg/Kg-dry	1	9/1/2010
<b>PERCENT MOISTURE BY ASTM D2216</b>				<b>PMOIST</b>		Analyst: SAB
Percent Moisture	22.9	0.0100		wt%	1	8/27/2010

Approved By: CH

Date: 9-19-10

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Qualifiers: # Accreditation not offered by NYS DOH for this parameter  
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 B Analyte detected in the associated Method Blank  
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 S Spike Recovery outside accepted recovery limits

# Upstate Laboratories, Inc.

## Analytical Report

Date: 19-Sep-10

CLIENT: Procter & Gamble  
 Lab Order: U1008374  
 Project: Interim Closure Plan Liner Samples  
 Lab ID: U1008374-009

Client Sample ID: DB-Grab-D  
 Collection Date: 8/16/2010 1:22:00 PM  
 Matrix: SOIL

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
<b>NONHALOGENATED VOLATILES BY EPA 8015B</b>						
				<b>8015_S</b>		Analyst: EA
1-Butanol (#)	ND	0.47		mg/Kg-dry	1	8/23/2010
1-Propanol (#)	ND	0.47		mg/Kg-dry	1	8/23/2010
2-Butanol (#)	ND	0.47		mg/Kg-dry	1	8/23/2010
Ethanol (#)	ND	0.47		mg/Kg-dry	1	8/23/2010
Isopropanol (#)	ND	0.47		mg/Kg-dry	1	8/23/2010
Methanol (#)	ND	0.47		mg/Kg-dry	1	8/23/2010
<b>CHLORINATED HERBICIDES BY EPA 8151A</b>						
				<b>8151A_ASPS</b>	<b>(SW3550)</b>	Analyst: EA
2,4,5-T	ND	39		µg/Kg-dry	1	9/7/2010
2,4,5-TP (Silvex)	ND	39		µg/Kg-dry	1	9/7/2010
2,4-D	ND	39		µg/Kg-dry	1	9/7/2010
Dinoseb	ND	39		µg/Kg-dry	1	9/7/2010
<b>ICP METALS, TOTALS</b>						
				<b>6010B-ASP</b>	<b>(SW3050B)</b>	Analyst: LJ
Barium	69.0	11.8		mg/Kg-dry	1	9/9/2010 12:31:06 AM
Beryllium	ND	0.707		mg/Kg-dry	1	9/9/2010 12:31:06 AM
Cadmium	ND	1.18		mg/Kg-dry	1	9/9/2010 12:31:06 AM
Chromium	20.5	2.36		mg/Kg-dry	1	9/9/2010 12:31:06 AM
Copper	34.7	2.36		mg/Kg-dry	1	9/9/2010 12:31:06 AM
Nickel	26.5	7.07		mg/Kg-dry	1	9/9/2010 12:31:06 AM
Silver	ND	2.36		mg/Kg-dry	1	9/9/2010 12:31:06 AM
Zinc	74.6	2.36		mg/Kg-dry	1	9/9/2010 12:31:06 AM
<b>ASP SOIL AND SOLID METALS BY ICP-MS</b>						
				<b>6020_ASPS</b>	<b>(SW3050B)</b>	Analyst: ALW
Antimony	ND	11.8		mg/Kg-dry	10	9/13/2010
Arsenic	ND	11.8		mg/Kg-dry	10	9/13/2010
Lead	7.39	7.07		mg/Kg-dry	10	9/13/2010
Selenium	ND	7.07		mg/Kg-dry	10	9/13/2010
Thallium	ND	7.07		mg/Kg-dry	10	9/13/2010
<b>TOTAL MERCURY - SOIL/SOLID/WASTE</b>						
				<b>7471A_ASP</b>	<b>(SW7471A)</b>	Analyst: ALW
Mercury	ND	0.0589		mg/Kg-dry	1	9/8/2010 1:43:00 PM
<b>TCL SEMIVOLATILE ORGANICS BY NYSDEC ASP 2005</b>						
				<b>8270ASP05_S</b>	<b>(SW3550A)</b>	Analyst: LD
Phenol	ND	200		µg/Kg-dry	1	9/14/2010 3:10:00 AM
Bis(2-chloroethyl)ether	ND	200		µg/Kg-dry	1	9/14/2010 3:10:00 AM
2-Chlorophenol	ND	200		µg/Kg-dry	1	9/14/2010 3:10:00 AM
1,3-Dichlorobenzene	ND	200		µg/Kg-dry	1	9/14/2010 3:10:00 AM
1,4-Dichlorobenzene	ND	200		µg/Kg-dry	1	9/14/2010 3:10:00 AM
1,2-Dichlorobenzene	ND	200		µg/Kg-dry	1	9/14/2010 3:10:00 AM
2-Methylphenol	ND	200		µg/Kg-dry	1	9/14/2010 3:10:00 AM

Approved By: CH

Date: 9-19-10

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Qualifiers: # Accreditation not offered by NYS DOH for this parameter  
 \*\* Value exceeds Maximum Contaminant Value  
 E Value above quantitation range  
 J Analyte detected below quantitation limits  
 Q Outlying QC recoveries were associated with this parameter

\* Low Level  
 B Analyte detected in the associated Method Blank  
 H Holding times for preparation or analysis exceeded  
 ND Not Detected at the Reporting Limit  
 S Spike Recovery outside accepted recovery limits

# Upstate Laboratories, Inc.

## Analytical Report

Date: 19-Sep-10

CLIENT: Procter & Gamble  
 Lab Order: U1008374  
 Project: Interim Closure Plan Liner Samples  
 Lab ID: U1008374-009

Client Sample ID: DB-Grab-D  
 Collection Date: 8/16/2010 1:22:00 PM  
 Matrix: SOIL

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
<b>TCL SEMIVOLATILE ORGANICS BY NYSDEC ASP 2005</b>						
N-Nitrosodi-n-propylamine	ND	200		µg/Kg-dry	1	9/14/2010 3:10:00 AM
Hexachloroethane	ND	200		µg/Kg-dry	1	9/14/2010 3:10:00 AM
Nitrobenzene	ND	200		µg/Kg-dry	1	9/14/2010 3:10:00 AM
Isophorone	ND	200		µg/Kg-dry	1	9/14/2010 3:10:00 AM
2-Nitrophenol	ND	200		µg/Kg-dry	1	9/14/2010 3:10:00 AM
2,4-Dimethylphenol	ND	200		µg/Kg-dry	1	9/14/2010 3:10:00 AM
Bis(2-chloroethoxy)methane	ND	200		µg/Kg-dry	1	9/14/2010 3:10:00 AM
2,4-Dichlorophenol	ND	200		µg/Kg-dry	1	9/14/2010 3:10:00 AM
1,2,4-Trichlorobenzene	ND	200		µg/Kg-dry	1	9/14/2010 3:10:00 AM
Naphthalene	ND	200		µg/Kg-dry	1	9/14/2010 3:10:00 AM
4-Chloroaniline	ND	200		µg/Kg-dry	1	9/14/2010 3:10:00 AM
Hexachlorobutadiene	ND	200		µg/Kg-dry	1	9/14/2010 3:10:00 AM
4-Chloro-3-methylphenol	ND	200		µg/Kg-dry	1	9/14/2010 3:10:00 AM
2-Methylnaphthalene	ND	200		µg/Kg-dry	1	9/14/2010 3:10:00 AM
Hexachlorocyclopentadiene	ND	200		µg/Kg-dry	1	9/14/2010 3:10:00 AM
2,4,6-Trichlorophenol	ND	200		µg/Kg-dry	1	9/14/2010 3:10:00 AM
2,4,5-Trichlorophenol	ND	390		µg/Kg-dry	1	9/14/2010 3:10:00 AM
2-Chloronaphthalene	ND	200		µg/Kg-dry	1	9/14/2010 3:10:00 AM
2-Nitroaniline	ND	390		µg/Kg-dry	1	9/14/2010 3:10:00 AM
Dimethyl phthalate	ND	200		µg/Kg-dry	1	9/14/2010 3:10:00 AM
Acenaphthylene	ND	200		µg/Kg-dry	1	9/14/2010 3:10:00 AM
2,6-Dinitrotoluene	ND	200		µg/Kg-dry	1	9/14/2010 3:10:00 AM
3-Nitroaniline	ND	390		µg/Kg-dry	1	9/14/2010 3:10:00 AM
Acenaphthene	ND	200		µg/Kg-dry	1	9/14/2010 3:10:00 AM
2,4-Dinitrophenol	ND	390		µg/Kg-dry	1	9/14/2010 3:10:00 AM
4-Nitrophenol	ND	390		µg/Kg-dry	1	9/14/2010 3:10:00 AM
Dibenzofuran	ND	200		µg/Kg-dry	1	9/14/2010 3:10:00 AM
2,4-Dinitrotoluene	ND	200		µg/Kg-dry	1	9/14/2010 3:10:00 AM
Diethyl phthalate	ND	200		µg/Kg-dry	1	9/14/2010 3:10:00 AM
4-Chlorophenyl phenyl ether	ND	200		µg/Kg-dry	1	9/14/2010 3:10:00 AM
Fluorene	ND	200		µg/Kg-dry	1	9/14/2010 3:10:00 AM
4-Nitroaniline	ND	390		µg/Kg-dry	1	9/14/2010 3:10:00 AM
4,6-Dinitro-2-methylphenol	ND	390		µg/Kg-dry	1	9/14/2010 3:10:00 AM
N-Nitrosodiphenylamine	ND	200		µg/Kg-dry	1	9/14/2010 3:10:00 AM
4-Bromophenyl phenyl ether	ND	200		µg/Kg-dry	1	9/14/2010 3:10:00 AM
Hexachlorobenzene	ND	200		µg/Kg-dry	1	9/14/2010 3:10:00 AM
Pentachlorophenol	ND	390		µg/Kg-dry	1	9/14/2010 3:10:00 AM
Phenanthrene	ND	200		µg/Kg-dry	1	9/14/2010 3:10:00 AM
Anthracene	ND	200		µg/Kg-dry	1	9/14/2010 3:10:00 AM

Approved By: CH

Date: 9-19-10

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Qualifiers: # Accreditation not offered by NYS DOH for this parameter  
 \*\* Value exceeds Maximum Contaminant Value  
 E Value above quantitation range  
 J Analyte detected below quantitation limits  
 Q Outlying QC recoveries were associated with this parameter

\* Low Level  
 B Analyte detected in the associated Method Blank  
 H Holding times for preparation or analysis exceeded  
 ND Not Detected at the Reporting Limit  
 S Spike Recovery outside accepted recovery limits

# Upstate Laboratories, Inc.

## Analytical Report

Date: 19-Sep-10

CLIENT: Procter & Gamble  
 Lab Order: U1008374  
 Project: Interim Closure Plan Liner Samples  
 Lab ID: U1008374-009

Client Sample ID: DB-Grab-D  
 Collection Date: 8/16/2010 1:22:00 PM  
 Matrix: SOIL

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
<b>TCL SEMIVOLATILE ORGANICS BY NYSDEC ASP 2005</b>						
				<b>8270ASP05_S</b>		<b>(SW3550A)</b>
						<b>Analyst: LD</b>
Carbazole	ND	200		µg/Kg-dry	1	9/14/2010 3:10:00 AM
Di-n-butyl phthalate	100	200	J	µg/Kg-dry	1	9/14/2010 3:10:00 AM
Fluoranthene	ND	200		µg/Kg-dry	1	9/14/2010 3:10:00 AM
Pyrene	ND	200		µg/Kg-dry	1	9/14/2010 3:10:00 AM
Butyl benzyl phthalate	ND	200		µg/Kg-dry	1	9/14/2010 3:10:00 AM
3,3'-Dichlorobenzidine	ND	200		µg/Kg-dry	1	9/14/2010 3:10:00 AM
Benz(a)anthracene	ND	200		µg/Kg-dry	1	9/14/2010 3:10:00 AM
Chrysene	ND	200		µg/Kg-dry	1	9/14/2010 3:10:00 AM
Bis(2-ethylhexyl)phthalate	200	200	J	µg/Kg-dry	1	9/14/2010 3:10:00 AM
Di-n-octyl phthalate	ND	200		µg/Kg-dry	1	9/14/2010 3:10:00 AM
Benzo(b)fluoranthene	ND	200		µg/Kg-dry	1	9/14/2010 3:10:00 AM
Benzo(k)fluoranthene	ND	200		µg/Kg-dry	1	9/14/2010 3:10:00 AM
Benzo(a)pyrene	ND	200		µg/Kg-dry	1	9/14/2010 3:10:00 AM
Indeno(1,2,3-cd)pyrene	ND	200		µg/Kg-dry	1	9/14/2010 3:10:00 AM
Dibenz(a,h)anthracene	ND	200		µg/Kg-dry	1	9/14/2010 3:10:00 AM
Benzo(g,h,i)perylene	ND	200		µg/Kg-dry	1	9/14/2010 3:10:00 AM
(3+4)-Methylphenol	ND	200		µg/Kg-dry	1	9/14/2010 3:10:00 AM
Bis(2-chloroisopropyl)ether	ND	200		µg/Kg-dry	1	9/14/2010 3:10:00 AM
Atrazine	ND	200		µg/Kg-dry	1	9/14/2010 3:10:00 AM
Benzaldehyde	ND	200		µg/Kg-dry	1	9/14/2010 3:10:00 AM
Biphenyl	ND	200		µg/Kg-dry	1	9/14/2010 3:10:00 AM
Acetophenone	ND	200		µg/Kg-dry	1	9/14/2010 3:10:00 AM
1,2,4,5-Tetrachlorobenzene	ND	200		µg/Kg-dry	1	9/14/2010 3:10:00 AM
Caprolactam	ND	200		µg/Kg-dry	1	9/14/2010 3:10:00 AM
TIC: 9-Octadecenamide, (Z)-	310	0		µg/Kg-dry	1	9/14/2010 3:10:00 AM
TIC: Cyclic octaatomic sulfur	12000	0		µg/Kg-dry	1	9/14/2010 3:10:00 AM
TIC: Oleic Acid	150	0		µg/Kg-dry	1	9/14/2010 3:10:00 AM
TIC: unknown (13.81)	190	0		µg/Kg-dry	1	9/14/2010 3:10:00 AM
TIC: unknown (14.12)	240	0		µg/Kg-dry	1	9/14/2010 3:10:00 AM
TIC: unknown (16.34)	240	0		µg/Kg-dry	1	9/14/2010 3:10:00 AM
TIC: unknown (16.7)	200	0		µg/Kg-dry	1	9/14/2010 3:10:00 AM

<b>ASP/CLP TCL VOLATILES IN SOIL BY METHOD 8260B</b>						
				<b>8260ASP05_S</b>		<b>Analyst: LEF</b>
1,2,3-Trichlorobenzene	ND	5.9		µg/Kg-dry	1	8/23/2010 7:26:00 PM
1,2,4-Trichlorobenzene	ND	5.9		µg/Kg-dry	1	8/23/2010 7:26:00 PM
1,2,4-Trimethylbenzene	ND	5.9		µg/Kg-dry	1	8/23/2010 7:26:00 PM
1,2-Dibromo-3-chloropropane	ND	5.9		µg/Kg-dry	1	8/23/2010 7:26:00 PM
1,2-Dibromoethane	ND	5.9		µg/Kg-dry	1	8/23/2010 7:26:00 PM
1,2-Dichlorobenzene	ND	5.9		µg/Kg-dry	1	8/23/2010 7:26:00 PM

Approved By: CH

Date: 9-19-10

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Qualifiers: # Accreditation not offered by NYS DOH for this parameter  
 \*\* Value exceeds Maximum Contaminant Value  
 E Value above quantitation range  
 J Analyte detected below quantitation limits  
 Q Outlying QC recoveries were associated with this parameter

\* Low Level  
 B Analyte detected in the associated Method Blank  
 H Holding times for preparation or analysis exceeded  
 ND Not Detected at the Reporting Limit  
 S Spike Recovery outside accepted recovery limits

# Upstate Laboratories, Inc.

## Analytical Report

Date: 19-Sep-10

CLIENT: Procter & Gamble  
 Lab Order: U1008374  
 Project: Interim Closure Plan Liner Samples  
 Lab ID: U1008374-009

Client Sample ID: DB-Grab-D  
 Collection Date: 8/16/2010 1:22:00 PM  
 Matrix: SOIL

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
<b>ASP/CLP TCL VOLATILES IN SOIL BY METHOD 8260B</b>				<b>8260ASP05_S</b>		Analyst: LEF
1,3,5-Trimethylbenzene	ND	5.9		µg/Kg-dry	1	8/23/2010 7:26:00 PM
1,3-Dichlorobenzene	ND	5.9		µg/Kg-dry	1	8/23/2010 7:26:00 PM
1,4-Dichlorobenzene	ND	5.9		µg/Kg-dry	1	8/23/2010 7:26:00 PM
1,4-Dioxane	ND	120		µg/Kg-dry	1	8/23/2010 7:26:00 PM
Bromochloromethane	ND	5.9		µg/Kg-dry	1	8/23/2010 7:26:00 PM
Cyclohexane	ND	5.9		µg/Kg-dry	1	8/23/2010 7:26:00 PM
Dichlorodifluoromethane	ND	5.9		µg/Kg-dry	1	8/23/2010 7:26:00 PM
Freon-113	ND	5.9		µg/Kg-dry	1	8/23/2010 7:26:00 PM
Isopropylbenzene	ND	5.9		µg/Kg-dry	1	8/23/2010 7:26:00 PM
Methyl Acetate	ND	5.9		µg/Kg-dry	1	8/23/2010 7:26:00 PM
Methyl tert-butyl ether	ND	5.9		µg/Kg-dry	1	8/23/2010 7:26:00 PM
Methylcyclohexane	ND	5.9		µg/Kg-dry	1	8/23/2010 7:26:00 PM
n-Butylbenzene	ND	5.9		µg/Kg-dry	1	8/23/2010 7:26:00 PM
n-Propylbenzene	ND	5.9		µg/Kg-dry	1	8/23/2010 7:26:00 PM
sec-Butylbenzene	ND	5.9		µg/Kg-dry	1	8/23/2010 7:26:00 PM
tert-Butylbenzene	ND	5.9		µg/Kg-dry	1	8/23/2010 7:26:00 PM
Trichlorofluoromethane	ND	5.9		µg/Kg-dry	1	8/23/2010 7:26:00 PM
Chloromethane	ND	5.9		µg/Kg-dry	1	8/23/2010 7:26:00 PM
Vinyl chloride	ND	5.9		µg/Kg-dry	1	8/23/2010 7:26:00 PM
Bromomethane	ND	5.9		µg/Kg-dry	1	8/23/2010 7:26:00 PM
Chloroethane	ND	5.9		µg/Kg-dry	1	8/23/2010 7:26:00 PM
Acetone	ND	12		µg/Kg-dry	1	8/23/2010 7:26:00 PM
1,1-Dichloroethene	ND	5.9		µg/Kg-dry	1	8/23/2010 7:26:00 PM
Carbon disulfide	110	5.9		µg/Kg-dry	1	8/23/2010 7:26:00 PM
Methylene chloride	ND	5.9		µg/Kg-dry	1	8/23/2010 7:26:00 PM
trans-1,2-Dichloroethene	ND	5.9		µg/Kg-dry	1	8/23/2010 7:26:00 PM
1,1-Dichloroethane	ND	5.9		µg/Kg-dry	1	8/23/2010 7:26:00 PM
2-Butanone	ND	12		µg/Kg-dry	1	8/23/2010 7:26:00 PM
cis-1,2-Dichloroethene	ND	5.9		µg/Kg-dry	1	8/23/2010 7:26:00 PM
Chloroform	ND	5.9		µg/Kg-dry	1	8/23/2010 7:26:00 PM
1,1,1-Trichloroethane	ND	5.9		µg/Kg-dry	1	8/23/2010 7:26:00 PM
Carbon tetrachloride	ND	5.9		µg/Kg-dry	1	8/23/2010 7:26:00 PM
Benzene	ND	5.9		µg/Kg-dry	1	8/23/2010 7:26:00 PM
1,2-Dichloroethane	ND	5.9		µg/Kg-dry	1	8/23/2010 7:26:00 PM
Trichloroethene	ND	5.9		µg/Kg-dry	1	8/23/2010 7:26:00 PM
1,2-Dichloropropane	ND	5.9		µg/Kg-dry	1	8/23/2010 7:26:00 PM
Bromodichloromethane	ND	5.9		µg/Kg-dry	1	8/23/2010 7:26:00 PM
4-Methyl-2-pentanone	ND	12		µg/Kg-dry	1	8/23/2010 7:26:00 PM
cis-1,3-Dichloropropene	ND	5.9		µg/Kg-dry	1	8/23/2010 7:26:00 PM

Approved By: CH

Date: 9-19-10

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Qualifiers: # Accreditation not offered by NYS DOH for this parameter  
 \*\* Value exceeds Maximum Contaminant Value  
 E Value above quantitation range  
 J Analyte detected below quantitation limits  
 Q Outlying QC recoveries were associated with this parameter

\* Low Level  
 B Analyte detected in the associated Method Blank  
 H Holding times for preparation or analysis exceeded  
 ND Not Detected at the Reporting Limit  
 S Spike Recovery outside accepted recovery limits

**Upstate Laboratories, Inc.**

**Analytical Report**

Date: 19-Sep-10

CLIENT: Procter & Gamble Client Sample ID: DB-Grab-D  
 Lab Order: U1008374 Collection Date: 8/16/2010 1:22:00 PM  
 Project: Interim Closure Plan Liner Samples  
 Lab ID: U1008374-009 Matrix: SOIL

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
<b>ASP/CLP TCL VOLATILES IN SOIL BY METHOD 8260B</b>		<b>8260ASP05_S</b>		Analyst: LEF		
Toluene	ND	5.9		µg/Kg-dry	1	8/23/2010 7:26:00 PM
trans-1,3-Dichloropropene	ND	5.9		µg/Kg-dry	1	8/23/2010 7:26:00 PM
1,1,2-Trichloroethane	ND	5.9		µg/Kg-dry	1	8/23/2010 7:26:00 PM
2-Hexanone	ND	12		µg/Kg-dry	1	8/23/2010 7:26:00 PM
Tetrachloroethene	ND	5.9		µg/Kg-dry	1	8/23/2010 7:26:00 PM
Dibromochloromethane	ND	5.9		µg/Kg-dry	1	8/23/2010 7:26:00 PM
Chlorobenzene	2	5.9	J	µg/Kg-dry	1	8/23/2010 7:26:00 PM
Ethylbenzene	ND	5.9		µg/Kg-dry	1	8/23/2010 7:26:00 PM
m,p-Xylene	ND	5.9		µg/Kg-dry	1	8/23/2010 7:26:00 PM
o-Xylene	ND	5.9		µg/Kg-dry	1	8/23/2010 7:26:00 PM
Styrene	ND	5.9		µg/Kg-dry	1	8/23/2010 7:26:00 PM
Bromoform	ND	5.9		µg/Kg-dry	1	8/23/2010 7:26:00 PM
1,1,2,2-Tetrachloroethane	ND	5.9		µg/Kg-dry	1	8/23/2010 7:26:00 PM

NOTES:  
TICS: No compounds were detected.

<b>GROSS ALPHA AND BETA IN SOILS BY SW 9310</b>		<b>RADIONUCLIDES_SOIL</b>		Analyst: Sub		
ALPHA, Gross	See Attached	1.8		pci/g	1	8/27/2010
BETA, Gross	See Attached	1.8		pci/g	1	8/27/2010

NOTES:  
Subcontracted to NYSDOH ELAP Lab ID#11777

<b>CYANIDE, TOTAL SOLIDS BY NYSDEC ASP 2005</b>		<b>CN_S_ASP (E335.4)</b>		Analyst: BS		
Cyanide	ND	1.18		mg/Kg-dry	1	9/1/2010

<b>HEXAVALENT CHROMIUM BY NYSDEC ASP 2005</b>		<b>CR6_S</b>		Analyst: GWL		
Chromium, Hexavalent	ND	4.7		mg/Kg-dry	1	9/16/2010 11:00:00 AM

<b>PERCENT MOISTURE BY ASTM D2216</b>		<b>PMOIST</b>		Analyst: SAB		
Percent Moisture	15.1	0.0100		wt%	1	8/27/2010

Approved By: CH

Date: 9-19-10

- |   |  |
|---|--|
| Qualifiers: # Accreditation not offered by NYS DOH for this parameter | * Low Level  |
| ** Value exceeds Maximum Contaminant Value                            | B Analyte detected in the associated Method Blank    |
| E Value above quantitation range                                      | H Holding times for preparation or analysis exceeded |
| J Analyte detected below quantitation limits                          | ND Not Detected at the Reporting Limit               |
| Q Outlying QC recoveries were associated with this parameter          | S Spike Recovery outside accepted recovery limits    |

# Upstate Laboratories, Inc.

## Analytical Report

Date: 19-Sep-10

CLIENT: Procter & Gamble  
 Lab Order: U1008374  
 Project: Interim Closure Plan Liner Samples  
 Lab ID: U1008374-010

Client Sample ID: ULI Trip Blank  
 Collection Date: 8/16/2010  
 Matrix: WATER

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
<b>ASP/CLP TCL VOLATILES IN WATER BY METHOD 8260</b>		<b>8260ASP05_W</b>		Analyst: LEF		
1,2,3-Trichlorobenzene	ND	5.0		µg/L	1	8/24/2010 5:33:00 PM
1,2,4-Trichlorobenzene	ND	5.0		µg/L	1	8/24/2010 5:33:00 PM
1,2,4-Trimethylbenzene	ND	5.0		µg/L	1	8/24/2010 5:33:00 PM
1,2-Dibromo-3-chloropropane	ND	5.0		µg/L	1	8/24/2010 5:33:00 PM
1,2-Dibromoethane	ND	5.0		µg/L	1	8/24/2010 5:33:00 PM
1,2-Dichlorobenzene	ND	5.0		µg/L	1	8/24/2010 5:33:00 PM
1,3,5-Trimethylbenzene	ND	5.0		µg/L	1	8/24/2010 5:33:00 PM
1,3-Dichlorobenzene	ND	5.0		µg/L	1	8/24/2010 5:33:00 PM
1,4-Dichlorobenzene	ND	5.0		µg/L	1	8/24/2010 5:33:00 PM
1,4-Dioxane	ND	100		µg/L	1	8/24/2010 5:33:00 PM
Bromochloromethane	ND	5.0		µg/L	1	8/24/2010 5:33:00 PM
Cyclohexane	ND	5.0		µg/L	1	8/24/2010 5:33:00 PM
Dichlorodifluoromethane	ND	5.0		µg/L	1	8/24/2010 5:33:00 PM
Freon-113	ND	5.0		µg/L	1	8/24/2010 5:33:00 PM
Isopropylbenzene	ND	5.0		µg/L	1	8/24/2010 5:33:00 PM
Methyl Acetate	ND	5.0		µg/L	1	8/24/2010 5:33:00 PM
Methyl tert-butyl ether	ND	5.0		µg/L	1	8/24/2010 5:33:00 PM
Methylcyclohexane	ND	5.0		µg/L	1	8/24/2010 5:33:00 PM
n-Butylbenzene	ND	5.0		µg/L	1	8/24/2010 5:33:00 PM
n-Propylbenzene	ND	5.0		µg/L	1	8/24/2010 5:33:00 PM
sec-Butylbenzene	ND	5.0		µg/L	1	8/24/2010 5:33:00 PM
tert-Butylbenzene	ND	5.0		µg/L	1	8/24/2010 5:33:00 PM
Trichlorofluoromethane	ND	5.0		µg/L	1	8/24/2010 5:33:00 PM
Chloromethane	ND	5.0		µg/L	1	8/24/2010 5:33:00 PM
Vinyl chloride	ND	5.0		µg/L	1	8/24/2010 5:33:00 PM
Bromomethane	ND	5.0		µg/L	1	8/24/2010 5:33:00 PM
Chloroethane	ND	5.0		µg/L	1	8/24/2010 5:33:00 PM
Acetone	ND	10		µg/L	1	8/24/2010 5:33:00 PM
1,1-Dichloroethene	ND	5.0		µg/L	1	8/24/2010 5:33:00 PM
Carbon disulfide	ND	5.0		µg/L	1	8/24/2010 5:33:00 PM
Methylene chloride	ND	5.0		µg/L	1	8/24/2010 5:33:00 PM
trans-1,2-Dichloroethene	ND	5.0		µg/L	1	8/24/2010 5:33:00 PM
1,1-Dichloroethane	ND	5.0		µg/L	1	8/24/2010 5:33:00 PM
2-Butanone	ND	10		µg/L	1	8/24/2010 5:33:00 PM
cis-1,2-Dichloroethene	ND	5.0		µg/L	1	8/24/2010 5:33:00 PM
Chloroform	ND	5.0		µg/L	1	8/24/2010 5:33:00 PM
1,1,1-Trichloroethane	ND	5.0		µg/L	1	8/24/2010 5:33:00 PM
Carbon tetrachloride	ND	5.0		µg/L	1	8/24/2010 5:33:00 PM
Benzene	ND	5.0		µg/L	1	8/24/2010 5:33:00 PM

Approved By: CH

Date: 9-19-10

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Qualifiers: # Accreditation not offered for this parameter  
 \*\* Value exceeds Maximum Contaminant Value  
 E Value above quantitation range  
 J Analyte detected below quantitation limits  
 Q Outlying QC recoveries were associated with this parameter

\* Low Level  
 B Analyte detected in the associated Method Blank  
 H Holding times for preparation or analysis exceeded  
 ND Not Detected at the Reporting Limit  
 S Spike Recovery outside accepted recovery limits

# Upstate Laboratories, Inc.

## Analytical Report

Date: 19-Sep-10

CLIENT: Procter & Gamble  
 Lab Order: U1008374  
 Project: Interim Closure Plan Liner Samples  
 Lab ID: U1008374-010

Client Sample ID: ULI Trip Blank  
 Collection Date: 8/16/2010  
 Matrix: WATER

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
ASP/CLP TCL VOLATILES IN WATER BY METHOD 8260		8260ASP05_W		Analyst: LEF		
1,2-Dichloroethane	ND	5.0		µg/L	1	8/24/2010 5:33:00 PM
Trichloroethene	ND	5.0		µg/L	1	8/24/2010 5:33:00 PM
1,2-Dichloropropane	ND	5.0		µg/L	1	8/24/2010 5:33:00 PM
Bromodichloromethane	ND	5.0		µg/L	1	8/24/2010 5:33:00 PM
4-Methyl-2-pentanone	ND	10		µg/L	1	8/24/2010 5:33:00 PM
cis-1,3-Dichloropropene	ND	5.0		µg/L	1	8/24/2010 5:33:00 PM
Toluene	ND	5.0		µg/L	1	8/24/2010 5:33:00 PM
trans-1,3-Dichloropropene	ND	5.0		µg/L	1	8/24/2010 5:33:00 PM
1,1,2-Trichloroethane	ND	5.0		µg/L	1	8/24/2010 5:33:00 PM
2-Hexanone	ND	10		µg/L	1	8/24/2010 5:33:00 PM
Tetrachloroethene	ND	5.0		µg/L	1	8/24/2010 5:33:00 PM
Dibromochloromethane	ND	5.0		µg/L	1	8/24/2010 5:33:00 PM
Chlorobenzene	ND	5.0		µg/L	1	8/24/2010 5:33:00 PM
Ethylbenzene	ND	5.0		µg/L	1	8/24/2010 5:33:00 PM
m,p-Xylene	ND	5.0		µg/L	1	8/24/2010 5:33:00 PM
o-Xylene	ND	5.0		µg/L	1	8/24/2010 5:33:00 PM
Styrene	ND	5.0		µg/L	1	8/24/2010 5:33:00 PM
Bromoform	ND	5.0		µg/L	1	8/24/2010 5:33:00 PM
1,1,2,2-Tetrachloroethane	ND	5.0		µg/L	1	8/24/2010 5:33:00 PM

**NOTES:**

TICS: No compounds were detected.

Approved By: CH

Date: 9-19-10

Page 33 of 42

Qualifiers: # Accreditation not offered by NYS DOH for this parameter  
 \*\* Value exceeds Maximum Contaminant Value  
 E Value above quantitation range  
 J Analyte detected below quantitation limits  
 Q Outlying QC recoveries were associated with this parameter

\* Low Level  
 B Analyte detected in the associated Method Blank  
 H Holding times for preparation or analysis exceeded  
 ND Not Detected at the Reporting Limit  
 S Spike Recovery outside accepted recovery limits



# Upstate Laboratories, Inc.

## Analytical Report

Date: 19-Sep-10

CLIENT: Procter & Gamble Client Sample ID: Holding Blank-Soil  
 Lab Order: U1008374 Collection Date: 8/19/2010 3:30:00 PM  
 Project: Interim Closure Plan Liner Samples  
 Lab ID: U1008374-011 Matrix: WATER

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
ASP/CLP TCL VOLATILES IN WATER BY METHOD 8260		8260		ASP05_W		Analyst: LEF
1,2,3-Trichlorobenzene	ND	5.0		µg/L	1	8/24/2010 1:56:00 AM
1,2,4-Trichlorobenzene	ND	5.0		µg/L	1	8/24/2010 1:56:00 AM
1,2,4-Trimethylbenzene	ND	5.0		µg/L	1	8/24/2010 1:56:00 AM
1,2-Dibromo-3-chloropropane	ND	5.0		µg/L	1	8/24/2010 1:56:00 AM
1,2-Dibromoethane	ND	5.0		µg/L	1	8/24/2010 1:56:00 AM
1,2-Dichlorobenzene	ND	5.0		µg/L	1	8/24/2010 1:56:00 AM
1,3,5-Trimethylbenzene	ND	5.0		µg/L	1	8/24/2010 1:56:00 AM
1,3-Dichlorobenzene	ND	5.0		µg/L	1	8/24/2010 1:56:00 AM
1,4-Dichlorobenzene	ND	5.0		µg/L	1	8/24/2010 1:56:00 AM
1,4-Dioxane	ND	100		µg/L	1	8/24/2010 1:56:00 AM
Bromochloromethane	ND	5.0		µg/L	1	8/24/2010 1:56:00 AM
Cyclohexane	ND	5.0		µg/L	1	8/24/2010 1:56:00 AM
Dichlorodifluoromethane	ND	5.0		µg/L	1	8/24/2010 1:56:00 AM
Freon-113	ND	5.0		µg/L	1	8/24/2010 1:56:00 AM
isopropylbenzene	ND	5.0		µg/L	1	8/24/2010 1:56:00 AM
Methyl Acetate	ND	5.0		µg/L	1	8/24/2010 1:56:00 AM
Methyl tert-butyl ether	ND	5.0		µg/L	1	8/24/2010 1:56:00 AM
Methylcyclohexane	ND	5.0		µg/L	1	8/24/2010 1:56:00 AM
n-Butylbenzene	ND	5.0		µg/L	1	8/24/2010 1:56:00 AM
n-Propylbenzene	ND	5.0		µg/L	1	8/24/2010 1:56:00 AM
sec-Butylbenzene	ND	5.0		µg/L	1	8/24/2010 1:56:00 AM
tert-Butylbenzene	ND	5.0		µg/L	1	8/24/2010 1:56:00 AM
Trichlorofluoromethane	ND	5.0		µg/L	1	8/24/2010 1:56:00 AM
Chloromethane	ND	5.0		µg/L	1	8/24/2010 1:56:00 AM
Vinyl chloride	ND	5.0		µg/L	1	8/24/2010 1:56:00 AM
Bromomethane	ND	5.0		µg/L	1	8/24/2010 1:56:00 AM
Chloroethane	ND	5.0		µg/L	1	8/24/2010 1:56:00 AM
Acetone	ND	10		µg/L	1	8/24/2010 1:56:00 AM
1,1-Dichloroethene	ND	5.0		µg/L	1	8/24/2010 1:56:00 AM
Carbon disulfide	ND	5.0		µg/L	1	8/24/2010 1:56:00 AM
Methylene chloride	ND	5.0		µg/L	1	8/24/2010 1:56:00 AM
trans-1,2-Dichloroethene	ND	5.0		µg/L	1	8/24/2010 1:56:00 AM
1,1-Dichloroethane	ND	5.0		µg/L	1	8/24/2010 1:56:00 AM
2-Butanone	ND	10		µg/L	1	8/24/2010 1:56:00 AM
cis-1,2-Dichloroethene	ND	5.0		µg/L	1	8/24/2010 1:56:00 AM
Chloroform	ND	5.0		µg/L	1	8/24/2010 1:56:00 AM
1,1,1-Trichloroethane	ND	5.0		µg/L	1	8/24/2010 1:56:00 AM
Carbon tetrachloride	ND	5.0		µg/L	1	8/24/2010 1:56:00 AM
Benzene	ND	5.0		µg/L	1	8/24/2010 1:56:00 AM

Approved By: CH

Date: 9-19-10

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Qualifiers: # Accreditation not offered by NYS DOH for this parameter  
 \*\* Value exceeds Maximum Contaminant Value  
 E Value above quantitation range  
 J Analyte detected below quantitation limits  
 Q Outlying QC recoveries were associated with this parameter

\* Low Level  
 B Analyte detected in the associated Method Blank  
 H Holding times for preparation or analysis exceeded  
 ND Not Detected at the Reporting Limit  
 S Spike Recovery outside accepted recovery limits

**Upstate Laboratories, Inc.**

**Analytical Report**

Date: 19-Sep-10

CLIENT: Procter & Gamble  
 Lab Order: U1008374  
 Project: Interim Closure Plan Liner Samples  
 Lab ID: U1008374-011

Client Sample ID: Holding Blank-Soil  
 Collection Date: 8/19/2010 3:30:00 PM  
 Matrix: WATER

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
<b>ASP/CLP TCL VOLATILES IN WATER BY METHOD 8260</b>		<b>8260ASP05_W</b>		Analyst: LEF		
1,2-Dichloroethane	ND	5.0		µg/L	1	8/24/2010 1:56:00 AM
Trichloroethene	ND	5.0		µg/L	1	8/24/2010 1:56:00 AM
1,2-Dichloropropane	ND	5.0		µg/L	1	8/24/2010 1:56:00 AM
Bromodichloromethane	ND	5.0		µg/L	1	8/24/2010 1:56:00 AM
4-Methyl-2-pentanone	ND	10		µg/L	1	8/24/2010 1:56:00 AM
cis-1,3-Dichloropropene	ND	5.0		µg/L	1	8/24/2010 1:56:00 AM
Toluene	ND	5.0		µg/L	1	8/24/2010 1:56:00 AM
trans-1,3-Dichloropropene	ND	5.0		µg/L	1	8/24/2010 1:56:00 AM
1,1,2-Trichloroethane	ND	5.0		µg/L	1	8/24/2010 1:56:00 AM
2-Hexanone	ND	10		µg/L	1	8/24/2010 1:56:00 AM
Tetrachloroethene	ND	5.0		µg/L	1	8/24/2010 1:56:00 AM
Dibromochloromethane	ND	5.0		µg/L	1	8/24/2010 1:56:00 AM
Chlorobenzene	ND	5.0		µg/L	1	8/24/2010 1:56:00 AM
Ethylbenzene	ND	5.0		µg/L	1	8/24/2010 1:56:00 AM
m,p-Xylene	ND	5.0		µg/L	1	8/24/2010 1:56:00 AM
o-Xylene	ND	5.0		µg/L	1	8/24/2010 1:56:00 AM
Styrene	ND	5.0		µg/L	1	8/24/2010 1:56:00 AM
Bromoform	ND	5.0		µg/L	1	8/24/2010 1:56:00 AM
1,1,2,2-Tetrachloroethane	ND	5.0		µg/L	1	8/24/2010 1:56:00 AM

**NOTES:**

TICS: No compounds were detected.

Approved By: CH

Date: 9-19-10

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Qualifiers: # Accreditation not offered by NYS DOH for this parameter  
 \*\* Value exceeds Maximum Contaminant Value  
 E Value above quantitation range  
 J Analyte detected below quantitation limits  
 Q Outlying QC recoveries were associated with this parameter

\* Low Level  
 B Analyte detected in the associated Method Blank  
 H Holding times for preparation or analysis exceeded  
 ND Not Detected at the Reporting Limit  
 S Spike Recovery outside accepted recovery limits

# Upstate Laboratories, Inc.

## Analytical Report

Date: 19-Sep-10

CLIENT: Procter & Gamble  
 Lab Order: U1008374  
 Project: Interim Closure Plan Liner Samples  
 Lab ID: U1008374-012

Client Sample ID: Holding Blank-Water  
 Collection Date: 8/19/2010 3:30:00 PM  
 Matrix: WATER

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
<b>ASP/CLP TCL VOLATILES IN WATER BY METHOD 8260</b>		<b>8260ASP05_W</b>		Analyst: LEF		
1,2,3-Trichlorobenzene	ND	5.0		µg/L	1	8/24/2010 6:11:00 PM
1,2,4-Trichlorobenzene	ND	5.0		µg/L	1	8/24/2010 6:11:00 PM
1,2,4-Trimethylbenzene	ND	5.0		µg/L	1	8/24/2010 6:11:00 PM
1,2-Dibromo-3-chloropropane	ND	5.0		µg/L	1	8/24/2010 6:11:00 PM
1,2-Dibromoethane	ND	5.0		µg/L	1	8/24/2010 6:11:00 PM
1,2-Dichlorobenzene	ND	5.0		µg/L	1	8/24/2010 6:11:00 PM
1,3,5-Trimethylbenzene	ND	5.0		µg/L	1	8/24/2010 6:11:00 PM
1,3-Dichlorobenzene	ND	5.0		µg/L	1	8/24/2010 6:11:00 PM
1,4-Dichlorobenzene	ND	5.0		µg/L	1	8/24/2010 6:11:00 PM
1,4-Dioxane	ND	100		µg/L	1	8/24/2010 6:11:00 PM
Bromochloromethane	ND	5.0		µg/L	1	8/24/2010 6:11:00 PM
Cyclohexane	ND	5.0		µg/L	1	8/24/2010 6:11:00 PM
Dichlorodifluoromethane	ND	5.0		µg/L	1	8/24/2010 6:11:00 PM
Freon-113	ND	5.0		µg/L	1	8/24/2010 6:11:00 PM
Isopropylbenzene	ND	5.0		µg/L	1	8/24/2010 6:11:00 PM
Methyl Acetate	ND	5.0		µg/L	1	8/24/2010 6:11:00 PM
Methyl tert-butyl ether	ND	5.0		µg/L	1	8/24/2010 6:11:00 PM
Methylcyclohexane	ND	5.0		µg/L	1	8/24/2010 6:11:00 PM
n-Butylbenzene	ND	5.0		µg/L	1	8/24/2010 6:11:00 PM
n-Propylbenzene	ND	5.0		µg/L	1	8/24/2010 6:11:00 PM
sec-Butylbenzene	ND	5.0		µg/L	1	8/24/2010 6:11:00 PM
tert-Butylbenzene	ND	5.0		µg/L	1	8/24/2010 6:11:00 PM
Trichlorofluoromethane	ND	5.0		µg/L	1	8/24/2010 6:11:00 PM
Chloromethane	ND	5.0		µg/L	1	8/24/2010 6:11:00 PM
Vinyl chloride	ND	5.0		µg/L	1	8/24/2010 6:11:00 PM
Bromomethane	ND	5.0		µg/L	1	8/24/2010 6:11:00 PM
Chloroethane	ND	5.0		µg/L	1	8/24/2010 6:11:00 PM
Acetone	ND	10		µg/L	1	8/24/2010 6:11:00 PM
1,1-Dichloroethene	ND	5.0		µg/L	1	8/24/2010 6:11:00 PM
Carbon disulfide	ND	5.0		µg/L	1	8/24/2010 6:11:00 PM
Methylene chloride	ND	5.0		µg/L	1	8/24/2010 6:11:00 PM
trans-1,2-Dichloroethene	ND	5.0		µg/L	1	8/24/2010 6:11:00 PM
1,1-Dichloroethane	ND	5.0		µg/L	1	8/24/2010 6:11:00 PM
2-Butanone	ND	10		µg/L	1	8/24/2010 6:11:00 PM
cis-1,2-Dichloroethene	ND	5.0		µg/L	1	8/24/2010 6:11:00 PM
Chloroform	ND	5.0		µg/L	1	8/24/2010 6:11:00 PM
1,1,1-Trichloroethane	ND	5.0		µg/L	1	8/24/2010 6:11:00 PM
Carbon tetrachloride	ND	5.0		µg/L	1	8/24/2010 6:11:00 PM
Benzene	ND	5.0		µg/L	1	8/24/2010 6:11:00 PM

Approved By: CH

Date: 9-19-10

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Qualifiers: # Accreditation not offered by NYS DOH for this parameter  
 \*\* Value exceeds Maximum Contaminant Value  
 E Value above quantitation range  
 J Analyte detected below quantitation limits  
 Q Outlying QC recoveries were associated with this parameter

\* Low Level  
 B Analyte detected in the associated Method Blank  
 H Holding times for preparation or analysis exceeded  
 ND Not Detected at the Reporting Limit  
 S Spike Recovery outside accepted recovery limits

# Upstate Laboratories, Inc.

## Analytical Report

Date: 19-Sep-10

CLIENT: Procter & Gamble  
 Lab Order: U1008374  
 Project: Interim Closure Plan Liner Samples  
 Lab ID: U1008374-012

Client Sample ID: Holding Blank-Water  
 Collection Date: 8/19/2010 3:30:00 PM  
 Matrix: WATER

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
ASP/CLP TCL VOLATILES IN WATER BY METHOD 8260		8260ASP05_W		Analyst: LEF		
1,2-Dichloroethane	ND	5.0		µg/L	1	8/24/2010 6:11:00 PM
Trichloroethene	ND	5.0		µg/L	1	8/24/2010 6:11:00 PM
1,2-Dichloropropane	ND	5.0		µg/L	1	8/24/2010 6:11:00 PM
Bromodichloromethane	ND	5.0		µg/L	1	8/24/2010 6:11:00 PM
4-Methyl-2-pentanone	ND	10		µg/L	1	8/24/2010 6:11:00 PM
cis-1,3-Dichloropropene	ND	5.0		µg/L	1	8/24/2010 6:11:00 PM
Toluene	ND	5.0		µg/L	1	8/24/2010 6:11:00 PM
trans-1,3-Dichloropropene	ND	5.0		µg/L	1	8/24/2010 6:11:00 PM
1,1,2-Trichloroethane	ND	5.0		µg/L	1	8/24/2010 6:11:00 PM
2-Hexanone	ND	10		µg/L	1	8/24/2010 6:11:00 PM
Tetrachloroethene	ND	5.0		µg/L	1	8/24/2010 6:11:00 PM
Dibromochloromethane	ND	5.0		µg/L	1	8/24/2010 6:11:00 PM
Chlorobenzene	ND	5.0		µg/L	1	8/24/2010 6:11:00 PM
Ethylbenzene	ND	5.0		µg/L	1	8/24/2010 6:11:00 PM
m,p-Xylene	ND	5.0		µg/L	1	8/24/2010 6:11:00 PM
o-Xylene	ND	5.0		µg/L	1	8/24/2010 6:11:00 PM
Styrene	ND	5.0		µg/L	1	8/24/2010 6:11:00 PM
Bromoform	ND	5.0		µg/L	1	8/24/2010 6:11:00 PM
1,1,2,2-Tetrachloroethane	ND	5.0		µg/L	1	8/24/2010 6:11:00 PM

**NOTES:**

TICS: No compounds were detected.

Approved By: CH

Date: 9-19-10

Page 37 of 42

Qualifiers: # Accreditation not offered by NYS DOH for this parameter  
 \*\* Value exceeds Maximum Contaminant Value  
 E Value above quantitation range  
 J Analyte detected below quantitation limits  
 Q Outlying QC recoveries were associated with this parameter

\* Low Level  
 B Analyte detected in the associated Method Blank  
 H Holding times for preparation or analysis exceeded  
 ND Not Detected at the Reporting Limit  
 S Spike Recovery outside accepted recovery limits

# Upstate Laboratories, Inc.

## Analytical Report

Date: 19-Sep-10

CLIENT: Procter & Gamble Client Sample ID: DB-EBlank  
 Lab Order: U1008374 Collection Date: 8/16/2010 1:44:00 PM  
 Project: Interim Closure Plan Liner Samples  
 Lab ID: U1008374-013 Matrix: WATER

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
<b>NONHALOGENATED VOLATILES BY EPA 8015B</b>						
				<b>8015_W</b>		Analyst: EA
1-Butanol (#)	0.003	0.10	J	mg/L	1	8/23/2010
1-Propanol (#)	ND	0.10		mg/L	1	8/23/2010
2-Butanol (#)	ND	0.10		mg/L	1	8/23/2010
Ethanol (#)	ND	0.10		mg/L	1	8/23/2010
Isopropanol (#)	ND	0.10		mg/L	1	8/23/2010
Methanol (#)	2.3	1.0		mg/L	1	8/23/2010
<b>PCB'S IN WASTEWATER BY EPA8082</b>						
				<b>8082_ASPW</b>	<b>(SW3510B)</b>	Analyst: EA
Aroclor 1016	ND	1.0		µg/L	1	9/2/2010
Aroclor 1221	ND	1.0		µg/L	1	9/2/2010
Aroclor 1232	ND	1.0		µg/L	1	9/2/2010
Aroclor 1242	ND	1.0		µg/L	1	9/2/2010
Aroclor 1248	ND	1.0		µg/L	1	9/2/2010
Aroclor 1254	ND	1.0		µg/L	1	9/2/2010
Aroclor 1260	ND	1.0		µg/L	1	9/2/2010
<b>CHLORINATED HERBICIDES BY EPA 8151A</b>						
				<b>8151A_ASPW</b>	<b>(SW3510B)</b>	Analyst: EA
2,4,5-T	ND	1.0		µg/L	1	8/30/2010
2,4,5-TP (Silvex)	ND	1.0		µg/L	1	8/30/2010
2,4-D	ND	1.0		µg/L	1	8/30/2010
Dinoseb	ND	1.0		µg/L	1	8/30/2010
<b>ICP METALS, TOTAL BY NYSDEC ASP 2005</b>						
				<b>200.7WTASP</b>	<b>(E200.7)</b>	Analyst: LJ
Barium	ND	50.0		µg/L	1	9/8/2010 11:11:39 PM
Cadmium	ND	5.00		µg/L	1	9/8/2010 11:11:39 PM
Chromium	ND	10.0		µg/L	1	9/8/2010 11:11:39 PM
Silver	ND	10.0		µg/L	1	9/8/2010 11:11:39 PM
<b>ASP TOTAL METALS BY ICP-MS</b>						
				<b>200.8ASP</b>	<b>(E200.8)</b>	Analyst: ALW
Arsenic	ND	5.0		µg/L	1	9/13/2010
Lead	ND	3.0		µg/L	1	9/13/2010
Selenium	ND	3.0		µg/L	1	9/14/2010 12:50:00 PM
<b>TOTAL MERCURY WATERS ASP</b>						
				<b>245.2WTASP</b>	<b>(E245.2)</b>	Analyst: ALW
Mercury	ND	0.200		µg/L	1	9/8/2010 1:43:00 PM
<b>TCL SEMIVOLATILE ORGANICS BY NYSDEC ASP 2005</b>						
				<b>8270ASP05_W</b>	<b>(SW3520)</b>	Analyst: LD
Phenol	ND	10		µg/L	1	9/12/2010 9:02:00 PM
Bis(2-chloroethyl)ether	ND	10		µg/L	1	9/12/2010 9:02:00 PM
2-Chlorophenol	ND	10		µg/L	1	9/12/2010 9:02:00 PM
1,3-Dichlorobenzene	ND	10		µg/L	1	9/12/2010 9:02:00 PM
1,4-Dichlorobenzene	ND	10		µg/L	1	9/12/2010 9:02:00 PM

Approved By: CH

Date: 9-19-10

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Qualifiers: # Accreditation not offered by NYS DOH for this parameter  
 \*\* Value exceeds Maximum Contaminant Value  
 E Value above quantitation range  
 J Analyte detected below quantitation limits  
 Q Outlying QC recoveries were associated with this parameter

\* Low Level  
 B Analyte detected in the associated Method Blank  
 H Holding times for preparation or analysis exceeded  
 ND Not Detected at the Reporting Limit  
 S Spike Recovery outside accepted recovery limits

# Upstate Laboratories, Inc.

## Analytical Report

Date: 19-Sep-10

CLIENT: Procter & Gamble

Client Sample ID: DB-EBlank

Lab Order: U1008374

Collection Date: 8/16/2010 1:44:00 PM

Project: Interim Closure Plan Liner Samples

Lab ID: U1008374-013

Matrix: WATER

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
<b>TCL SEMIVOLATILE ORGANICS BY NYSDEC ASP 2005</b>						
				8270ASP05_W	(SW3520)	Analyst: LD
1,2-Dichlorobenzene	ND	10		µg/L	1	9/12/2010 9:02:00 PM
2-Methylphenol	ND	10		µg/L	1	9/12/2010 9:02:00 PM
N-Nitrosodi-n-propylamine	ND	10		µg/L	1	9/12/2010 9:02:00 PM
Hexachloroethane	ND	10		µg/L	1	9/12/2010 9:02:00 PM
Nitrobenzene	ND	10		µg/L	1	9/12/2010 9:02:00 PM
Isophorone	ND	10		µg/L	1	9/12/2010 9:02:00 PM
2-Nitrophenol	ND	10		µg/L	1	9/12/2010 9:02:00 PM
2,4-Dimethylphenol	ND	10		µg/L	1	9/12/2010 9:02:00 PM
Bis(2-chloroethoxy)methane	ND	10		µg/L	1	9/12/2010 9:02:00 PM
2,4-Dichlorophenol	ND	10		µg/L	1	9/12/2010 9:02:00 PM
1,2,4-Trichlorobenzene	ND	10		µg/L	1	9/12/2010 9:02:00 PM
Naphthalene	ND	10		µg/L	1	9/12/2010 9:02:00 PM
4-Chloroaniline	ND	10		µg/L	1	9/12/2010 9:02:00 PM
Hexachlorobutadiene	ND	10		µg/L	1	9/12/2010 9:02:00 PM
4-Chloro-3-methylphenol	ND	10		µg/L	1	9/12/2010 9:02:00 PM
2-Methylnaphthalene	ND	10		µg/L	1	9/12/2010 9:02:00 PM
Hexachlorocyclopentadiene	ND	10		µg/L	1	9/12/2010 9:02:00 PM
2,4,6-Trichlorophenol	ND	10		µg/L	1	9/12/2010 9:02:00 PM
2,4,5-Trichlorophenol	ND	20		µg/L	1	9/12/2010 9:02:00 PM
2-Chloronaphthalene	ND	10		µg/L	1	9/12/2010 9:02:00 PM
2-Nitroaniline	ND	20		µg/L	1	9/12/2010 9:02:00 PM
Dimethyl phthalate	ND	10		µg/L	1	9/12/2010 9:02:00 PM
Acenaphthylene	ND	10		µg/L	1	9/12/2010 9:02:00 PM
2,6-Dinitrotoluene	ND	10		µg/L	1	9/12/2010 9:02:00 PM
3-Nitroaniline	ND	20		µg/L	1	9/12/2010 9:02:00 PM
Acenaphthene	ND	10		µg/L	1	9/12/2010 9:02:00 PM
2,4-Dinitrophenol	ND	20		µg/L	1	9/12/2010 9:02:00 PM
4-Nitrophenol	ND	20		µg/L	1	9/12/2010 9:02:00 PM
Dibenzofuran	ND	10		µg/L	1	9/12/2010 9:02:00 PM
2,4-Dinitrotoluene	ND	10		µg/L	1	9/12/2010 9:02:00 PM
Diethyl phthalate	ND	10		µg/L	1	9/12/2010 9:02:00 PM
4-Chlorophenyl phenyl ether	ND	10		µg/L	1	9/12/2010 9:02:00 PM
Fluorene	ND	10		µg/L	1	9/12/2010 9:02:00 PM
4-Nitroaniline	ND	20		µg/L	1	9/12/2010 9:02:00 PM
4,6-Dinitro-2-methylphenol	ND	20		µg/L	1	9/12/2010 9:02:00 PM
N-Nitrosodiphenylamine	ND	10		µg/L	1	9/12/2010 9:02:00 PM
4-Bromophenyl phenyl ether	ND	10		µg/L	1	9/12/2010 9:02:00 PM
Hexachlorobenzene	ND	10		µg/L	1	9/12/2010 9:02:00 PM
Pentachlorophenol	ND	20		µg/L	1	9/12/2010 9:02:00 PM

Approved By: *CH*

Date: *9-19-10*

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Qualifiers: # Accreditation not offered by NYS DOH for this parameter  
 \*\* Value exceeds Maximum Contaminant Value  
 E Value above quantitation range  
 J Analyte detected below quantitation limits  
 Q Outlying QC recoveries were associated with this parameter

\* Low Level  
 B Analyte detected in the associated Method Blank  
 H Holding times for preparation or analysis exceeded  
 ND Not Detected at the Reporting Limit  
 S Spike Recovery outside accepted recovery limits

# Upstate Laboratories, Inc.

## Analytical Report

Date: 19-Sep-10

CLIENT: Procter & Gamble

Client Sample ID: DB-EBlank

Lab Order: U1008374

Collection Date: 8/16/2010 1:44:00 PM

Project: Interim Closure Plan Liner Samples

Lab ID: U1008374-013

Matrix: WATER

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
----------	--------	-------	------	-------	----	---------------

TCL SEMIVOLATILE ORGANICS BY NYSDEC ASP 2005				8270ASP05_W	(SW3520)	Analyst: LD
Phenanthrene	ND	10		µg/L	1	9/12/2010 9:02:00 PM
Anthracene	ND	10		µg/L	1	9/12/2010 9:02:00 PM
Carbazole	ND	10		µg/L	1	9/12/2010 9:02:00 PM
Di-n-butyl phthalate	3	10	J	µg/L	1	9/12/2010 9:02:00 PM
Fluoranthene	ND	10		µg/L	1	9/12/2010 9:02:00 PM
Pyrene	ND	10		µg/L	1	9/12/2010 9:02:00 PM
Butyl benzyl phthalate	ND	10		µg/L	1	9/12/2010 9:02:00 PM
3,3'-Dichlorobenzidine	ND	10		µg/L	1	9/12/2010 9:02:00 PM
Benz(a)anthracene	ND	10		µg/L	1	9/12/2010 9:02:00 PM
Chrysene	ND	10		µg/L	1	9/12/2010 9:02:00 PM
Bis(2-ethylhexyl)phthalate	6	10	J	µg/L	1	9/12/2010 9:02:00 PM
Di-n-octyl phthalate	ND	10		µg/L	1	9/12/2010 9:02:00 PM
Benzo(b)fluoranthene	ND	10		µg/L	1	9/12/2010 9:02:00 PM
Benzo(k)fluoranthene	ND	10		µg/L	1	9/12/2010 9:02:00 PM
Benzo(a)pyrene	ND	10		µg/L	1	9/12/2010 9:02:00 PM
Indeno(1,2,3-cd)pyrene	ND	10		µg/L	1	9/12/2010 9:02:00 PM
Dibenz(a,h)anthracene	ND	10		µg/L	1	9/12/2010 9:02:00 PM
Benzo(g,h,i)perylene	ND	10		µg/L	1	9/12/2010 9:02:00 PM
(3+4)-Methylphenol	ND	10		µg/L	1	9/12/2010 9:02:00 PM
Bis(2-chloroisopropyl)ether	ND	10		µg/L	1	9/12/2010 9:02:00 PM
Atrazine	ND	10		µg/L	1	9/12/2010 9:02:00 PM
Benzaldehyde	ND	10		µg/L	1	9/12/2010 9:02:00 PM
Biphenyl	ND	10		µg/L	1	9/12/2010 9:02:00 PM
Acetophenone	ND	10		µg/L	1	9/12/2010 9:02:00 PM
1,2,4,5-Tetrachlorobenzene	ND	10		µg/L	1	9/12/2010 9:02:00 PM
Caprolactam	ND	10		µg/L	1	9/12/2010 9:02:00 PM
TIC: unknown	4.9	0		µg/L	1	9/12/2010 9:02:00 PM

ASP/CLP TCL VOLATILES IN WATER BY METHOD 8260				8260ASP05_W		Analyst: LEF
1,2,3-Trichlorobenzene	ND	5.0		µg/L	1	8/24/2010 6:50:00 PM
1,2,4-Trichlorobenzene	ND	5.0		µg/L	1	8/24/2010 6:50:00 PM
1,2,4-Trimethylbenzene	ND	5.0		µg/L	1	8/24/2010 6:50:00 PM
1,2-Dibromo-3-chloropropane	ND	5.0		µg/L	1	8/24/2010 6:50:00 PM
1,2-Dibromoethane	ND	5.0		µg/L	1	8/24/2010 6:50:00 PM
1,2-Dichlorobenzene	ND	5.0		µg/L	1	8/24/2010 6:50:00 PM
1,3,5-Trimethylbenzene	ND	5.0		µg/L	1	8/24/2010 6:50:00 PM
1,3-Dichlorobenzene	ND	5.0		µg/L	1	8/24/2010 6:50:00 PM
1,4-Dichlorobenzene	ND	5.0		µg/L	1	8/24/2010 6:50:00 PM
1,4-Dioxane	ND	100		µg/L	1	8/24/2010 6:50:00 PM

Approved By: CH

Date: 9-19-10

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Qualifiers: # Accreditation not offered by NYS DOH for this parameter  
 \*\* Value exceeds Maximum Contaminant Value  
 E Value above quantitation range  
 J Analyte detected below quantitation limits  
 Q Outlying QC recoveries were associated with this parameter

\* Low Level  
 B Analyte detected in the associated Method Blank  
 H Holding times for preparation or analysis exceeded  
 ND Not Detected at the Reporting Limit  
 S Spike Recovery outside accepted recovery limits

# Upstate Laboratories, Inc.

## Analytical Report

Date: 19-Sep-10

CLIENT: Procter & Gamble  
 Lab Order: U1008374  
 Project: Interim Closure Plan Liner Samples  
 Lab ID: U1008374-013

Client Sample ID: DB-EBlank  
 Collection Date: 8/16/2010 1:44:00 PM  
 Matrix: WATER

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
ASP/CLP TCL VOLATILES IN WATER BY METHOD 8260		8260ASP05_W		Analyst: LEF		
Bromochloromethane	ND	5.0		µg/L	1	8/24/2010 6:50:00 PM
Cyclohexane	ND	5.0		µg/L	1	8/24/2010 6:50:00 PM
Dichlorodifluoromethane	ND	5.0		µg/L	1	8/24/2010 6:50:00 PM
Freon-113	ND	5.0		µg/L	1	8/24/2010 6:50:00 PM
Isopropylbenzene	ND	5.0		µg/L	1	8/24/2010 6:50:00 PM
Methyl Acetate	ND	5.0		µg/L	1	8/24/2010 6:50:00 PM
Methyl tert-butyl ether	ND	5.0		µg/L	1	8/24/2010 6:50:00 PM
Methylcyclohexane	ND	5.0		µg/L	1	8/24/2010 6:50:00 PM
n-Butylbenzene	ND	5.0		µg/L	1	8/24/2010 6:50:00 PM
n-Propylbenzene	ND	5.0		µg/L	1	8/24/2010 6:50:00 PM
sec-Butylbenzene	ND	5.0		µg/L	1	8/24/2010 6:50:00 PM
tert-Butylbenzene	ND	5.0		µg/L	1	8/24/2010 6:50:00 PM
Trichlorofluoromethane	ND	5.0		µg/L	1	8/24/2010 6:50:00 PM
Chloromethane	ND	5.0		µg/L	1	8/24/2010 6:50:00 PM
Vinyl chloride	ND	5.0		µg/L	1	8/24/2010 6:50:00 PM
Bromomethane	ND	5.0		µg/L	1	8/24/2010 6:50:00 PM
Chloroethane	ND	5.0		µg/L	1	8/24/2010 6:50:00 PM
Acetone	ND	10		µg/L	1	8/24/2010 6:50:00 PM
1,1-Dichloroethene	ND	5.0		µg/L	1	8/24/2010 6:50:00 PM
Carbon disulfide	ND	5.0		µg/L	1	8/24/2010 6:50:00 PM
Methylene chloride	ND	5.0		µg/L	1	8/24/2010 6:50:00 PM
trans-1,2-Dichloroethene	ND	5.0		µg/L	1	8/24/2010 6:50:00 PM
1,1-Dichloroethane	ND	5.0		µg/L	1	8/24/2010 6:50:00 PM
2-Butanone	ND	10		µg/L	1	8/24/2010 6:50:00 PM
cis-1,2-Dichloroethene	ND	5.0		µg/L	1	8/24/2010 6:50:00 PM
Chloroform	ND	5.0		µg/L	1	8/24/2010 6:50:00 PM
1,1,1-Trichloroethane	ND	5.0		µg/L	1	8/24/2010 6:50:00 PM
Carbon tetrachloride	ND	5.0		µg/L	1	8/24/2010 6:50:00 PM
Benzene	ND	5.0		µg/L	1	8/24/2010 6:50:00 PM
1,2-Dichloroethane	ND	5.0		µg/L	1	8/24/2010 6:50:00 PM
Trichloroethene	ND	5.0		µg/L	1	8/24/2010 6:50:00 PM
1,2-Dichloropropane	ND	5.0		µg/L	1	8/24/2010 6:50:00 PM
Bromodichloromethane	ND	5.0		µg/L	1	8/24/2010 6:50:00 PM
4-Methyl-2-pentanone	ND	10		µg/L	1	8/24/2010 6:50:00 PM
cis-1,3-Dichloropropene	ND	5.0		µg/L	1	8/24/2010 6:50:00 PM
Toluene	ND	5.0		µg/L	1	8/24/2010 6:50:00 PM
trans-1,3-Dichloropropene	ND	5.0		µg/L	1	8/24/2010 6:50:00 PM
1,1,2-Trichloroethane	ND	5.0		µg/L	1	8/24/2010 6:50:00 PM
2-Hexanone	ND	10		µg/L	1	8/24/2010 6:50:00 PM

Approved By: CH

Date: 9-19-10

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Qualifiers: # Accreditation not offered by NYS DOH for this parameter  
 \*\* Value exceeds Maximum Contaminant Value  
 E Value above quantitation range  
 J Analyte detected below quantitation limits  
 Q Outlying QC recoveries were associated with this parameter

\* Low Level  
 B Analyte detected in the associated Method Blank  
 H Holding times for preparation or analysis exceeded  
 ND Not Detected at the Reporting Limit  
 S Spike Recovery outside accepted recovery limits



**Upstate Laboratories, Inc.**

**Analytical Report**

Date: 19-Sep-10

CLIENT: Procter & Gamble Client Sample ID: DB-EBlank  
 Lab Order: U1008374 Collection Date: 8/16/2010 1:44:00 PM  
 Project: Interim Closure Plan Liner Samples  
 Lab ID: U1008374-013 Matrix: WATER

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
<b>ASP/CLP TCL VOLATILES IN WATER BY METHOD 8260</b>		<b>8260ASP05_W</b>		Analyst: LEF		
Tetrachloroethene	ND	5.0		µg/L	1	8/24/2010 6:50:00 PM
Dibromochloromethane	ND	5.0		µg/L	1	8/24/2010 6:50:00 PM
Chlorobenzene	ND	5.0		µg/L	1	8/24/2010 6:50:00 PM
Ethylbenzene	ND	5.0		µg/L	1	8/24/2010 6:50:00 PM
m,p-Xylene	ND	5.0		µg/L	1	8/24/2010 6:50:00 PM
o-Xylene	ND	5.0		µg/L	1	8/24/2010 6:50:00 PM
Styrene	ND	5.0		µg/L	1	8/24/2010 6:50:00 PM
Bromoform	ND	5.0		µg/L	1	8/24/2010 6:50:00 PM
1,1,2,2-Tetrachloroethane	ND	5.0		µg/L	1	8/24/2010 6:50:00 PM

NOTES:  
TICS: No compounds were detected.

<b>GROSS ALPHA AND BETA IN WATER BY SW 9310</b>		<b>RADIONUCLIDES</b>		Analyst: Sub		
ALPHA, Gross	See Attached	1.5		pci/L	1	8/26/2010
BETA, Gross	See Attached	1.5		pci/L	1	8/26/2010

NOTES:  
Subcontracted to NYSDOH ELAP Lab ID#11777

<b>CYANIDE, TOTAL WATERS BY NYSDEC ASP 2005</b>		<b>CN_W_ASP</b>		<b>(E335.4)</b>		Analyst: BS
Cyanide	ND	10.0		µg/L	1	9/7/2010

Approved By: CH

Date: 9-19-10

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- |             |  |    |  |
|-------------|--|----|--|
| Qualifiers: | # Accreditation not offered by NYS DOH for this parameter    | *  | Low Level  |
|             | ** Value exceeds Maximum Contaminant Value                   | B  | Analyte detected in the associated Method Blank    |
|             | E Value above quantitation range                             | H  | Holding times for preparation or analysis exceeded |
|             | J Analyte detected below quantitation limits                 | ND | Not Detected at the Reporting Limit                |
|             | Q Outlying QC recoveries were associated with this parameter | S  | Spike Recovery outside accepted recovery limits    |



**SUMMIT**  
ENVIRONMENTAL TECHNOLOGIES, INC.  
*Analytical Laboratories*

## LABORATORY REPORT

### Client

Upstate Laboratories Inc.  
6034 Corporate Dr.  
East Syracuse, NY 13206

### Order Number

1013302

### Project Number

5493

### Issued

Tuesday, August 31, 2010

### Total Number of Pages

5 (excluding C.O.C. and cooler receipt form)

Approved By :

QA Manager

AB

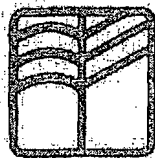
(W)

DL

Procter & Gamble  
V1008314

AUG 31 2010

NELAC Accreditation #E87688



**SUMMIT**  
ENVIRONMENTAL TECHNOLOGIES, INC.  
*Analytical Laboratories*

2

### Sample Summary

Client: Upstate Laboratories Inc.

Order Number: 1013302

---

Laboratory ID	Client ID	Matrix	Sampling Date
1013302-01	U1008374-1	Solid	08/16/2010
1013302-02	U1008374-3	Solid	08/16/2010
1013302-03	U1008374-5	Solid	08/16/2010
1013302-04	U1008374-7	Solid	08/16/2010
1013302-05	U1008374-8	Solid	08/16/2010
1013302-06	U1008374-9	Solid	08/16/2010
1013302-07	U1008374-13	Liquid	08/16/2010

## Report Narrative

Client: Upstate Laboratories Inc.

Order Number: 1013302

Solid sample results are reported on a wet weight basis except as noted.  
No problems were encountered during analysis of this order number, except as noted.

### Data Qualifiers:

- B = Analyte found in the method blank
- J = Estimated concentration of analyte between MDL (LOD) and Reporting Limit (LOQ)
- C = Analyte has been confirmed by another instrument or method
- E = Analyte exceeds the upper limit of the calibration curve.
- D = Sample or extract was analyzed at a higher dilution
- X = User defined data qualifier.
- S = Surrogate out of control limits
- U = Undetected
- a = Not Accredited by NELAC

ND = Non Detected at LOQ

DF = Dilution Factor

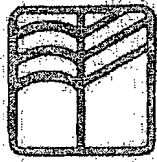
Limit Of Quantitation (LOQ) = Laboratory Reporting Limit (not adjusted for dilution factor)

Limit Of Detection (LOD) = Laboratory Detection Limit

Estimated uncertainty values are available upon request.

The test results meet the requirements of the NELAC standard, except where noted. The information contained in this analytical report is the sole property of Summit Environmental Technologies, Inc. and that of the client. It cannot be reproduced in any form without the consent of Summit Environmental Technologies, Inc. or the client for which this report was issued. The results contained in this report are only representative of the samples received. Conditions can vary at different times and at different sampling conditions. Summit Environmental Technologies, Inc. is not responsible for use or interpretation of the data included herein.

Matrices:
A = Air
C = Cream
DW = Drinking Water
L = Liquid
O = Oil
SL = Sludge
SO = Soil
S = Solid
T = Tablet
TC = TCLP Extract
WW = Waste Water
W = Wipe



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 ENVIRONMENTAL TECHNOLOGIES, INC.  
 Analytical Laboratories

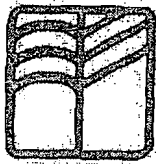
August 31, 2010

Client: Upstate Laboratories Inc.  
 Address: 6034 Corporate Dr.  
 East Syracuse, NY 13206

Received: 08/23/2010

Project #: 5493

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
U1008374-1	1013302-01	16-Aug-10	Gross Alpha	3.7 +/- 0.15	pci/g	S	9310	1	2	27-Aug-10	MO
U1008374-1	1013302-01	16-Aug-10	Gross Beta	2.7 +/- 0.1	pci/g	S	9310	1	3	27-Aug-10	MO
U1008374-3	1013302-02	16-Aug-10	Gross Alpha	3.8 +/- 0.16	pci/g	S	9310	1	2	27-Aug-10	MO
U1008374-3	1013302-02	16-Aug-10	Gross Beta	1.9 +/- 0.1	pci/g	S	9310	1	3	27-Aug-10	MO
U1008374-5	1013302-03	16-Aug-10	Gross Alpha	2.9 +/- 0.14	pci/g	S	9310	1	2	27-Aug-10	MO
U1008374-5	1013302-03	16-Aug-10	Gross Beta	2.5 +/- 0.1	pci/g	S	9310	1	3	27-Aug-10	MO
U1008374-7	1013302-04	16-Aug-10	Gross Alpha	3.0 +/- 0.13	pci/g	S	9310	1	2	27-Aug-10	MO
U1008374-7	1013302-04	16-Aug-10	Gross Beta	2.5 +/- 0.08	pci/g	S	9310	1	3	27-Aug-10	MO
U1008374-8	1013302-05	16-Aug-10	Gross Alpha	2.3 +/- 0.12	pci/g	S	9310	1	2	27-Aug-10	MO
U1008374-8	1013302-05	16-Aug-10	Gross Beta	1.9 +/- 0.07	pci/g	S	9310	1	3	27-Aug-10	MO
U1008374-9	1013302-06	16-Aug-10	Gross Alpha	4.1 +/- 0.18	pci/g	S	9310	1	2	27-Aug-10	MO



# SUMMIT

ENVIRONMENTAL TECHNOLOGIES, INC.  
Analytical Laboratories

August 31, 2010

Client: Upstate Laboratories Inc,  
Address: 6034 Corporate Dr.  
East Syracuse, NY 13206

Received: 08/23/2010

Project #: S493

<u>Client ID#</u>	<u>Lab ID#</u>	<u>Collected</u>	<u>Analyte</u>	<u>Result</u>	<u>Units</u>	<u>Matrix</u>	<u>Method</u>	<u>DF</u>	<u>LOQ</u>	<u>Run</u>	<u>Analyst</u>
U1008374-9	1013302-06	16-Aug-10	Gross Beta	2.6 +/- 0.09	pci/g	S	9310	1	3	27-Aug-10	MO

<u>Client ID#</u>	<u>Lab ID#</u>	<u>Collected</u>	<u>Analyte</u>	<u>Result</u>	<u>Units</u>	<u>Matrix</u>	<u>Method</u>	<u>DF</u>	<u>LOQ</u>	<u>Run</u>	<u>Analyst</u>
U1008374-13	1013302-07	16-Aug-10	Gross Alpha	ND +/- 1.4	pci/l	L	9310	1	3	26-Aug-10	MO

<u>Client ID#</u>	<u>Lab ID#</u>	<u>Collected</u>	<u>Analyte</u>	<u>Result</u>	<u>Units</u>	<u>Matrix</u>	<u>Method</u>	<u>DF</u>	<u>LOQ</u>	<u>Run</u>	<u>Analyst</u>
U1008374-13	1013302-07	16-Aug-10	Gross Beta	ND +/- 1.0	pci/l	L	9310	1	4	26-Aug-10	MO

Pa

Summit Environmental Technologies, Inc.  
Method 900.0/9310( Gross Alpha,Gross Beta)  
QC Report

Batch ID 290

	Gross Alpha	Gross Beta
Blank	ND	ND

	%Rec.	%RPD	%Rec.	%RPD
--	-------	------	-------	------

LCS	88		95	
LCSD	71.6	20.5	102	7.2

Sample/ Sample DUP		3.5		8.7
-----------------------	--	-----	--	-----

# Upstate Laboratories, Inc.

6034 Corporate Drive • E. Syracuse, NY 13057-1017  
 (315) 437 0255 Fax 437 1209

## Chain Of Custody Record

Client: ULI		Client Project # / Project Name: 5493				No. of Containers											Special Turnaround Time _____ (Lab Notification required)  Remarks
Client Contact: Carla Hart	Phone #: Above	Site Location (city/state)					1)	2)	3)	4)	5)	6)	7)	8)	9)	10)	
Sample Location:	Date	Time	Matrix	Grab or Comp.	ULI Internal Use Only												
U1008374-1	8-16-10	0944	Soil	Comp		X											
U1008374-3		1021		↓		X											
U1008374-5		1053		↓		X											
U1008374-7		1246		grab		X											
U1008374-8		1252		↓		X											
U1008374-9		1322		↓		X											
U1008374-13		1344	Water	↓			X										

Parameter and method	sample bottle:	type	size	pres.	Sampled by: (Please Print)			ULI Internal Use Only Delivery (check one):	
1) Gross Alpha, Gross Beta			4 oz glass		Company: N/A			<input type="checkbox"/> ULI Sampled	<input type="checkbox"/> CC
2)			2L		Relinquished by: (Signature) K. Crump			Date: 8/20/10	Time: 11:00
3)					Relinquished by: (Signature)			Date:	Time:
4)					Relinquished by: (Signature)			Date:	Time:
5)					Relinquished by: (Signature)			Date:	Time:
6)					Relinquished by: (Signature)			Date:	Time:
7)					Relinquished by: (Signature)			Date:	Time:
8)					Relinquished by: (Signature)			Date:	Time:
9)					Relinquished by: (Signature)			Date:	Time:
10)					Relinquished by: (Signature)			Date:	Time:

1013302-01 → 07

Note: The numbers in columns above cross-reference with the numbered columns in the upper right-hand corner.



**Summit Environmental Technologies, Inc.  
Cooler Receipt Form**

Client: Upstate Labs

Order Number: 1013302

Date Received: 8/23/10

Time Received: 10:00

Number of Coolers/Boxes: 1

N/A

Shipper: FED EX UPS DHL Airborne US Postal Walk-in Pickup Other: \_\_\_\_\_

Packaging: Peanuts Bubble Wrap Paper Foam None Other: \_\_\_\_\_

Tape on cooler/box:  Y  N  N/A

Custody Seals intact  Y  N  N/A

C-O-C in plastic  Y  N  N/A

Ice  Blue Ice \_\_\_\_\_  present /  absent /  melted  N/A

Sample Temperature 5.9 °C  N/A

C-O-C filled out properly  Y  N  N/A

Samples in separate bags  Y  N  N/A

Sample containers intact\*  Y  N  N/A

\*If no, list broken sample(s): \_\_\_\_\_

Sample label(s) complete (ID, date, etc.)  Y  N  N/A

Label(s) agree with C-O-C  Y  N  N/A

Correct containers used  Y  N  N/A

Sufficient sample received  Y  N  N/A

Bubbles absent from 40 mL vials\*\*  Y  N  N/A

\*\* Samples with bubbles less than the size of a pea are acceptable.

Was client contacted about samples  Y  N

Will client send new samples  Y  N

Client contact: \_\_\_\_\_

Date/Time: \_\_\_\_\_

Logged in by: Jon

Comments: \_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

# Upstate Laboratories, Inc.

# Chain of Custody Record ULI Computer Input Form

6034 Corporate Drive E. Syracuse New York 13057  
(315) 437 0255 Fax 437 1209

Client: Procter & Gamble		Project #/ Project Name: Intern Closure Plan Liner samples				No. of											Remarks
Client Contact: Mike Quinn		Phone #: 607-244-7589	Location (city/state) Address: PO# G4P-4501657764				of	1)	2)	3)	4)	5)	6)	7)	8)	9)	
Sample ID	Date	Time	Matrix	GRAB or COMP	ULI Internal Use Only	Containers										ASP Category B Deliverables	
DB-COMP-C	8-16-10	0944	Soil	COMP	UL1008374	1	3*	X	X	X					(X)	* Extra Volume for MS/MSD	
DB-COMP-C5		0954		GRAB		2	3*			X					(X)		
DB-COMP-B		1021		COMP		3	1	X	V	X					(X)		
DB-GRAB-B5		1021		GRAB		4	1			X					(X)		
DB-COMP-A		1053		COMP		5	1	X	X	X					(X)		
DB-GRAB-A5		1047		GRAB		6	1			X					(X)		
<del>DB-COMP-E</del>																	
DB-GRAB-E		1246		GRAB		7	2	X	X	X	X				(X)	(X)	
DB-GRAB-F		1252		GRAB		8	2	X	V	X	X				(X)		
DB-GRAB-D		1322		GRAB		9	2	X	V	X	X				(X)	(X)	
(ULI) TRIP BLANK (8/16/10)			(Water)	(Grab)		10	1								(X)		
(+ Holding Blank - Soil) (8-19-10)		(1530)	(Water)	(Grab)		11	1								(X)		
(Holding Blank - Water) (8-19-10)		(1530)	(Water)	(Grab)		12	1								(X)		

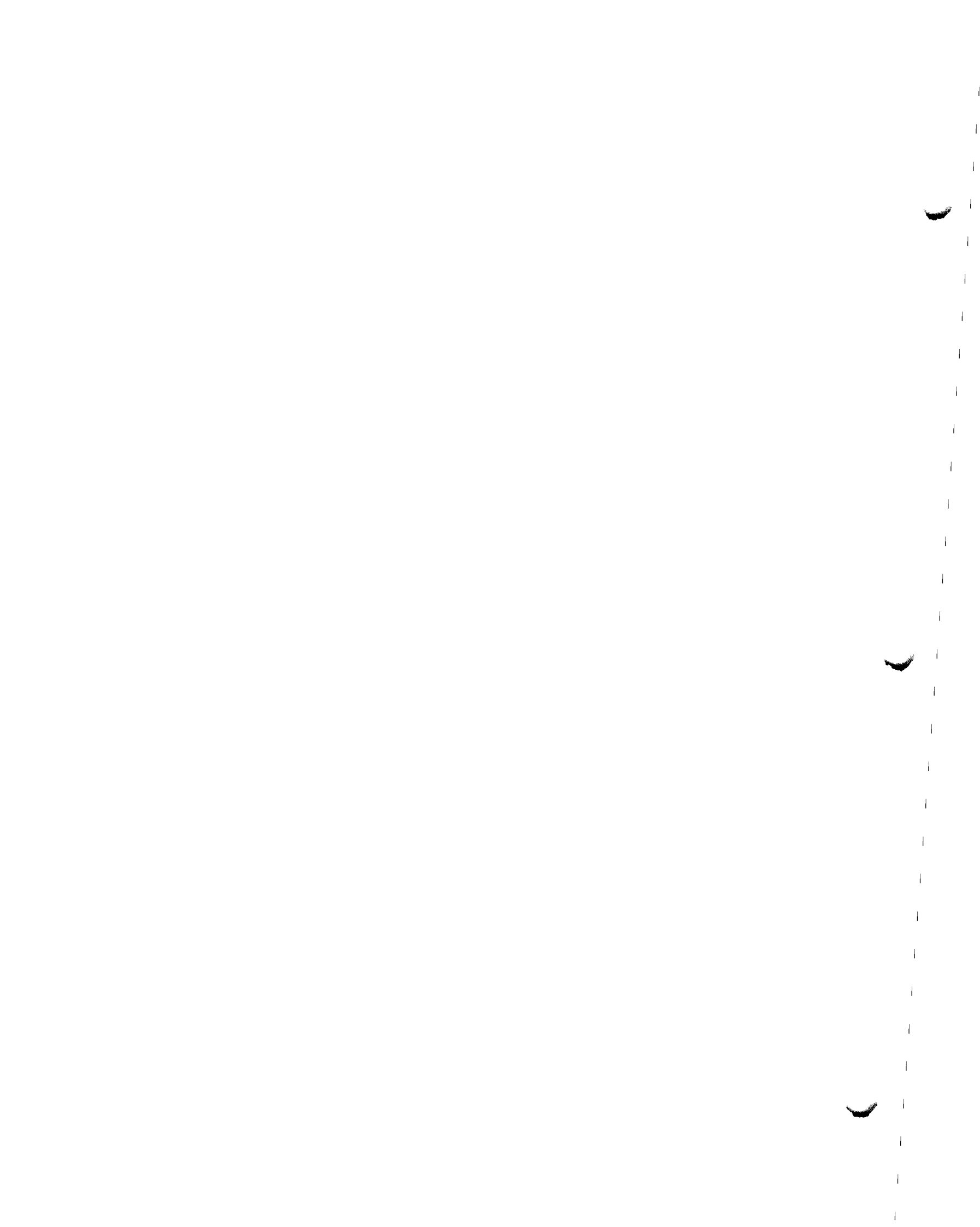
Parameter and Method	Sample bottle:	Type	Size	Preservative	Sampled by (Print)	Name of Courier		
1) Total cyanide, T-Sb,As,Be,Ba,Cd,Cr,Cu,Pb,Hg,Ni,Se,Ag,Tl,Zn	Glass	Glass	8 oz	None	Sandra Johnston Company: Woodard + Curran	Name of Courier		
2) EPA 8270 + TIC's, EPA 8015 Alcohols, EPA 8150 Herbicides	"	"	"	"				
3) Radioactivity Gross Alpha and Gross Beta	"	"	"	"				
4) EPA 8260 + TIC's	Glass	Glass	4 oz.	None	Relinquished by: (sign)	Date	Time	Received by: (sign)
5) EPA 8260 (Trip blank)	Glass	Glass	40ml	HCl	<i>Sandra Johnston</i>	8/16/10	1345	<i>[Signature]</i>
6) (Cr+V) <small>EN-10110</small>					Relinquished by: (sign)	Date	Time	Received by: (sign)
7) (% Moisture)					<i>[Signature]</i>	8/18/10	1330	<i>[Signature]</i>
8)					Relinquished by: (sign)	Date	Time	Rec'd for Lab by:
9)					<i>[Signature]</i>	8/16/10	1530	<i>K Camp</i>
10)								

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# Upstate Laboratories, Inc.

Shipping: 6034 Corporate Dr. \* E. Syracuse, NY 13057-1017 \* (315) 437-0255 \* Fax (315) 437-1209

Mailing: Box 169 \* Syracuse, NY 13206

Albany (518) 459-3134 \* Binghamton (607) 724-0478 \* Buffalo (716) 972-0371

Rochester (866) 437-0255 \* New Jersey (908) 581-4285

Mr. Michael Quinn  
Procter & Gamble  
Rt 320, Woods Corners, Bldg 78  
Norwich, NY 13815

Tuesday, September 28, 2010

RE: Analytical Report:  
Interim Closure Plan Liner Samples

Order No.: U1008514

Dear Mr. Michael Quinn:

Upstate Laboratories, Inc. received 12 sample(s) on 8/26/2010 for the analyses presented in the following report.

All analytical results relate to the samples as received by the laboratory.

All analytical data conforms with standard approved methodologies and quality control. Our quality control narrative will be included should any anomalies occur.

We have included the Chain of Custody Record as part of your report. You may need to reference this form for a more detailed explanation of your samples. Samples will be disposed of approximately one month from final report date.

Should you have any questions regarding these tests, please feel free to give us a call.

Thank you for your patronage.

Sincerely,

UPSTATE LABORATORIES, INC.

  
Anthony J. Scala  
President/CEO

CC:

Enclosures: ASP-B Pkg on disk, report

Confidentiality Statement: This report is meant for the use of the intended recipient. It may contain confidential information, which is legally privileged or otherwise protected by law. If you have received this report in error, you are strictly prohibited from reviewing, using, disseminating, distributing or copying the information.

# Upstate Laboratories, Inc.

## Analytical Report

Date: 28-Sep-10

CLIENT: Procter & Gamble Client Sample ID: AU-Comp-C  
 Lab Order: U1008514 Collection Date: 8/25/2010 9:45:00 AM  
 Project: Interim Closure Plan Liner Samples  
 Lab ID: U1008514-001 Matrix: SOIL

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
<b>NONHALOGENATED VOLATILES BY EPA 8015B</b>						
				<b>8015_S</b>		Analyst: EA
1-Butanol (#)	ND	0.49		mg/Kg-dry	1	9/1/2010
1-Propanol (#)	ND	0.49		mg/Kg-dry	1	9/1/2010
2-Butanol (#)	ND	0.49		mg/Kg-dry	1	9/1/2010
Ethanol (#)	ND	0.49		mg/Kg-dry	1	9/1/2010
Isopropanol (#)	ND	0.49		mg/Kg-dry	1	9/1/2010
Methanol (#)	ND	0.49		mg/Kg-dry	1	9/1/2010
<b>CHLORINATED HERBICIDES BY EPA 8151A</b>						
				<b>8151A_ASPTS</b>	<b>(SW3550)</b>	Analyst: EA
2,4,5-T	ND	40		µg/Kg-dry	1	9/9/2010
2,4,5-TP (Silvex)	ND	40		µg/Kg-dry	1	9/9/2010
2,4-D	ND	40		µg/Kg-dry	1	9/9/2010
Dinoseb	ND	40		µg/Kg-dry	1	9/9/2010
<b>ICP METALS, TOTALS</b>						
				<b>6010B-ASP</b>	<b>(SW3050B)</b>	Analyst: ALW
Barium	102	12.2		mg/Kg-dry	1	9/14/2010 2:37:22 PM
Beryllium	0.820	0.730		mg/Kg-dry	1	9/14/2010 2:37:22 PM
Cadmium	ND	1.22		mg/Kg-dry	1	9/14/2010 2:37:22 PM
Chromium	14.7	2.43		mg/Kg-dry	1	9/14/2010 2:37:22 PM
Copper	8.31	2.43		mg/Kg-dry	1	9/14/2010 2:37:22 PM
Nickel	19.9	7.30		mg/Kg-dry	1	9/14/2010 2:37:22 PM
Silver	ND	2.43		mg/Kg-dry	1	9/14/2010 5:39:11 PM
Zinc	60.2	2.43		mg/Kg-dry	1	9/14/2010 5:39:11 PM
<b>ASP SOIL AND SOLID METALS BY ICP-MS</b>						
				<b>6020_ASPTS</b>	<b>(SW3050B)</b>	Analyst: LJ
Antimony	ND	12.2		mg/Kg-dry	10	9/13/2010 7:39:00 PM
Arsenic	ND	12.2		mg/Kg-dry	10	9/13/2010 7:39:00 PM
Lead	10.5	7.30		mg/Kg-dry	10	9/13/2010 7:39:00 PM
Selenium	ND	7.30		mg/Kg-dry	10	9/13/2010 7:39:00 PM
Thallium	ND	7.30		mg/Kg-dry	10	9/13/2010 7:39:00 PM
<b>TOTAL MERCURY - SOIL/SOLID/WASTE</b>						
				<b>7471A_ASP</b>	<b>(SW7471A)</b>	Analyst: DEY
Mercury	ND	0.0608		mg/Kg-dry	1	9/13/2010 12:04:00 PM
<b>TCL SEMIVOLATILE ORGANICS BY NYSDEC ASP 2005</b>						
				<b>8270ASP05_S</b>	<b>(SW3550A)</b>	Analyst: LD
Phenol	ND	210		µg/Kg-dry	1	9/15/2010 9:21:00 PM
Bis(2-chloroethyl)ether	ND	210		µg/Kg-dry	1	9/15/2010 9:21:00 PM
2-Chlorophenol	ND	210		µg/Kg-dry	1	9/15/2010 9:21:00 PM
1,3-Dichlorobenzene	ND	210		µg/Kg-dry	1	9/15/2010 9:21:00 PM
1,4-Dichlorobenzene	ND	210		µg/Kg-dry	1	9/15/2010 9:21:00 PM
1,2-Dichlorobenzene	ND	210		µg/Kg-dry	1	9/15/2010 9:21:00 PM
2-Methylphenol	ND	210		µg/Kg-dry	1	9/15/2010 9:21:00 PM

Approved By: CH

Date: 9-28-10

Page 1 of 39

Qualifiers: # Accreditation not offered by NYS DOH for this parameter  
 \*\* Value exceeds Maximum Contaminant Value  
 E Value above quantitation range  
 J Analyte detected below quantitation limits  
 Q Outlying QC recoveries were associated with this parameter

\* Low Level  
 B Analyte detected in the associated Method Blank  
 H Holding times for preparation or analysis exceeded  
 ND Not Detected at the Reporting Limit  
 S Spike Recovery outside accepted recovery limits

# Upstate Laboratories, Inc.

## Analytical Report

Date: 28-Sep-10

**CLIENT:** Procter & Gamble **Client Sample ID:** AU-Comp-C  
**Lab Order:** U1008514 **Collection Date:** 8/25/2010 9:45:00 AM  
**Project:** Interim Closure Plan Liner Samples  
**Lab ID:** U1008514-001 **Matrix:** SOIL

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
<b>TCL SEMIVOLATILE ORGANICS BY NYSDEC ASP 2005</b>						
				<b>8270ASP05_S</b>	<b>(SW3550A)</b>	<b>Analyst: LD</b>
N-Nitrosodi-n-propylamine	ND	210		µg/Kg-dry	1	9/15/2010 9:21:00 PM
Hexachloroethane	ND	210		µg/Kg-dry	1	9/15/2010 9:21:00 PM
Nitrobenzene	ND	210		µg/Kg-dry	1	9/15/2010 9:21:00 PM
Isophorone	ND	210		µg/Kg-dry	1	9/15/2010 9:21:00 PM
2-Nitrophenol	ND	210		µg/Kg-dry	1	9/15/2010 9:21:00 PM
2,4-Dimethylphenol	ND	210		µg/Kg-dry	1	9/15/2010 9:21:00 PM
Bis(2-chloroethoxy)methane	ND	210		µg/Kg-dry	1	9/15/2010 9:21:00 PM
2,4-Dichlorophenol	ND	210		µg/Kg-dry	1	9/15/2010 9:21:00 PM
1,2,4-Trichlorobenzene	ND	210		µg/Kg-dry	1	9/15/2010 9:21:00 PM
Naphthalene	ND	210		µg/Kg-dry	1	9/15/2010 9:21:00 PM
4-Chloroaniline	ND	210		µg/Kg-dry	1	9/15/2010 9:21:00 PM
Hexachlorobutadiene	ND	210		µg/Kg-dry	1	9/15/2010 9:21:00 PM
4-Chloro-3-methylphenol	ND	210		µg/Kg-dry	1	9/15/2010 9:21:00 PM
2-Methylnaphthalene	ND	210		µg/Kg-dry	1	9/15/2010 9:21:00 PM
Hexachlorocyclopentadiene	ND	210		µg/Kg-dry	1	9/15/2010 9:21:00 PM
2,4,6-Trichlorophenol	ND	210		µg/Kg-dry	1	9/15/2010 9:21:00 PM
2,4,5-Trichlorophenol	ND	400		µg/Kg-dry	1	9/15/2010 9:21:00 PM
2-Chloronaphthalene	ND	210		µg/Kg-dry	1	9/15/2010 9:21:00 PM
2-Nitroaniline	ND	400		µg/Kg-dry	1	9/15/2010 9:21:00 PM
Dimethyl phthalate	ND	210		µg/Kg-dry	1	9/15/2010 9:21:00 PM
Acenaphthylene	ND	210		µg/Kg-dry	1	9/15/2010 9:21:00 PM
2,6-Dinitrotoluene	ND	210		µg/Kg-dry	1	9/15/2010 9:21:00 PM
3-Nitroaniline	ND	400		µg/Kg-dry	1	9/15/2010 9:21:00 PM
Acenaphthene	ND	210		µg/Kg-dry	1	9/15/2010 9:21:00 PM
2,4-Dinitrophenol	ND	400		µg/Kg-dry	1	9/15/2010 9:21:00 PM
4-Nitrophenol	ND	400		µg/Kg-dry	1	9/15/2010 9:21:00 PM
Dibenzofuran	ND	210		µg/Kg-dry	1	9/15/2010 9:21:00 PM
2,4-Dinitrotoluene	ND	210		µg/Kg-dry	1	9/15/2010 9:21:00 PM
Diethyl phthalate	ND	210		µg/Kg-dry	1	9/15/2010 9:21:00 PM
4-Chlorophenyl phenyl ether	ND	210		µg/Kg-dry	1	9/15/2010 9:21:00 PM
Fluorene	ND	210		µg/Kg-dry	1	9/15/2010 9:21:00 PM
4-Nitroaniline	ND	400		µg/Kg-dry	1	9/15/2010 9:21:00 PM
4,6-Dinitro-2-methylphenol	ND	400		µg/Kg-dry	1	9/15/2010 9:21:00 PM
N-Nitrosodiphenylamine	ND	210		µg/Kg-dry	1	9/15/2010 9:21:00 PM
4-Bromophenyl phenyl ether	ND	210		µg/Kg-dry	1	9/15/2010 9:21:00 PM
Hexachlorobenzene	ND	210		µg/Kg-dry	1	9/15/2010 9:21:00 PM
Pentachlorophenol	ND	400		µg/Kg-dry	1	9/15/2010 9:21:00 PM
Phenanthrene	ND	210		µg/Kg-dry	1	9/15/2010 9:21:00 PM
Anthracene	ND	210		µg/Kg-dry	1	9/15/2010 9:21:00 PM

Approved By: CH

Date: 9-28-10

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**Qualifiers:** # Accreditation not offered by NYS DOH for this parameter  
 \*\* Value exceeds Maximum Contaminant Value  
 E Value above quantitation range  
 J Analyte detected below quantitation limits  
 Q Outlying QC recoveries were associated with this parameter

\* Low Level  
 B Analyte detected in the associated Method Blank  
 H Holding times for preparation or analysis exceeded  
 ND Not Detected at the Reporting Limit  
 S Spike Recovery outside accepted recovery limits

# Upstate Laboratories, Inc.

## Analytical Report

Date: 28-Sep-10

**CLIENT:** Procter & Gamble  
**Lab Order:** U1008514  
**Project:** Interim Closure Plan Liner Samples  
**Lab ID:** U1008514-001

**Client Sample ID:** AU-Comp-C  
**Collection Date:** 8/25/2010 9:45:00 AM  
**Matrix:** SOIL

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
<b>TCL SEMIVOLATILE ORGANICS BY NYSDEC ASP 2005</b>						
				<b>8270ASP05_S</b>		<b>Analyst: LD</b>
						<b>(SW3550A)</b>
Carbazole	ND	210		µg/Kg-dry	1	9/15/2010 9:21:00 PM
Di-n-butyl phthalate	ND	210		µg/Kg-dry	1	9/15/2010 9:21:00 PM
Fluoranthene	ND	210		µg/Kg-dry	1	9/15/2010 9:21:00 PM
Pyrene	ND	210		µg/Kg-dry	1	9/15/2010 9:21:00 PM
Butyl benzyl phthalate	ND	210		µg/Kg-dry	1	9/15/2010 9:21:00 PM
3,3'-Dichlorobenzidine	ND	210		µg/Kg-dry	1	9/15/2010 9:21:00 PM
Benz(a)anthracene	ND	210		µg/Kg-dry	1	9/15/2010 9:21:00 PM
Chrysene	ND	210		µg/Kg-dry	1	9/15/2010 9:21:00 PM
Bis(2-ethylhexyl)phthalate	ND	210		µg/Kg-dry	1	9/15/2010 9:21:00 PM
Di-n-octyl phthalate	ND	210		µg/Kg-dry	1	9/15/2010 9:21:00 PM
Benzo(b)fluoranthene	ND	210		µg/Kg-dry	1	9/15/2010 9:21:00 PM
Benzo(k)fluoranthene	ND	210		µg/Kg-dry	1	9/15/2010 9:21:00 PM
Benzo(a)pyrene	ND	210		µg/Kg-dry	1	9/15/2010 9:21:00 PM
Indeno(1,2,3-cd)pyrene	ND	210		µg/Kg-dry	1	9/15/2010 9:21:00 PM
Dibenz(a,h)anthracene	ND	210		µg/Kg-dry	1	9/15/2010 9:21:00 PM
Benzo(g,h,i)perylene	ND	210		µg/Kg-dry	1	9/15/2010 9:21:00 PM
(3+4)-Methylphenol	ND	210		µg/Kg-dry	1	9/15/2010 9:21:00 PM
Bis(2-chloroisopropyl)ether	ND	210		µg/Kg-dry	1	9/15/2010 9:21:00 PM
Atrazine	ND	210		µg/Kg-dry	1	9/15/2010 9:21:00 PM
Benzaldehyde	ND	210		µg/Kg-dry	1	9/15/2010 9:21:00 PM
Biphenyl	ND	210		µg/Kg-dry	1	9/15/2010 9:21:00 PM
Acetophenone	ND	210		µg/Kg-dry	1	9/15/2010 9:21:00 PM
1,2,4,5-Tetrachlorobenzene	ND	210		µg/Kg-dry	1	9/15/2010 9:21:00 PM
Caprolactam	ND	210		µg/Kg-dry	1	9/15/2010 9:21:00 PM
TIC: A'-Neogammacer-22(29)-en-3-one	130	0		µg/Kg-dry	1	9/15/2010 9:21:00 PM
TIC: Cyclic octaatomic sulfur	9700	0		µg/Kg-dry	1	9/15/2010 9:21:00 PM
TIC: unknown (13.73)	480	0		µg/Kg-dry	1	9/15/2010 9:21:00 PM
TIC: unknown (16.25)	360	0		µg/Kg-dry	1	9/15/2010 9:21:00 PM
TIC: unknown (20.14)	150	0		µg/Kg-dry	1	9/15/2010 9:21:00 PM
TIC: unknown (25.35)	94	0		µg/Kg-dry	1	9/15/2010 9:21:00 PM

<b>GROSS ALPHA AND BETA IN SOILS BY SW 9310</b>				<b>RADIONUCLIDES_SOII</b>		<b>Analyst: Sub</b>
ALPHA, Gross	See Attached	1.8	pci/g	1		9/14/2010
BETA, Gross	See Attached	1.8	pci/g	1		9/14/2010

**NOTES:**

Subcontracted to NYSDOH ELAP Lab ID#11777

<b>CYANIDE, TOTAL SOLIDS BY NYSDEC ASP 2005</b>				<b>CN_S ASP</b>	<b>(E335.4)</b>	<b>Analyst: BS</b>
Cyanide	ND	1.22	mg/Kg-dry	1		9/8/2010

Approved By: CH

Date: 9-28-10

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<b>Qualifiers:</b>	#	Accreditation not offered by NYS DOH for this parameter	*	Low Level
	**	Value exceeds Maximum Contaminant Value	B	Analyte detected in the associated Method Blank
	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
	J	Analyte detected below quantitation limits	ND	Not Detected at the Reporting Limit
	Q	Outlying QC recoveries were associated with this parameter	S	Spike Recovery outside accepted recovery limits



# Upstate Laboratories, Inc.

## Analytical Report

Date: 28-Sep-10

CLIENT: Procter & Gamble Client Sample ID: AU-Comp-C  
Lab Order: U1008514 Collection Date: 8/25/2010 9:45:00 AM  
Project: Interim Closure Plan Liner Samples  
Lab ID: U1008514-001 Matrix: SOIL

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
PERCENT MOISTURE BY ASTM D2216				PMOIST		Analyst: GWL
Percent Moisture	17.8	0.0100		wt%	1	8/31/2010

Approved By: CH

Date: 9-28-10

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- Qualifiers:
- # Accreditation not offered by NYS DOH for this parameter
  - \*\* Value exceeds Maximum Contaminant Value
  - E Value above quantitation range
  - J Analyte detected below quantitation limits
  - Q Outlying QC recoveries were associated with this parameter
  - \* Low Level
  - B Analyte detected in the associated Method Blank
  - H Holding times for preparation or analysis exceeded
  - ND Not Detected at the Reporting Limit
  - S Spike Recovery outside accepted recovery limits

# Upstate Laboratories, Inc.

## Analytical Report

Date: 28-Sep-10

CLIENT: Procter & Gamble  
 Lab Order: U1008514  
 Project: Interim Closure Plan Liner Samples  
 Lab ID: U1008514-002

Client Sample ID: AU-Grab-C5  
 Collection Date: 8/25/2010 9:53:00 AM  
 Matrix: SOIL

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
<b>ASP/CLP TCL VOLATILES IN SOIL BY METHOD 8260B</b>				<b>8260ASP05_S</b>		Analyst: LEF
1,2,3-Trichlorobenzene	ND	6.6		µg/Kg-dry	1	8/31/2010 5:15:00 PM
1,2,4-Trichlorobenzene	ND	6.6		µg/Kg-dry	1	8/31/2010 5:15:00 PM
1,2,4-Trimethylbenzene	ND	6.6		µg/Kg-dry	1	8/31/2010 5:15:00 PM
1,2-Dibromo-3-chloropropane	ND	6.6		µg/Kg-dry	1	8/31/2010 5:15:00 PM
1,2-Dibromoethane	ND	6.6		µg/Kg-dry	1	8/31/2010 5:15:00 PM
1,2-Dichlorobenzene	ND	6.6		µg/Kg-dry	1	8/31/2010 5:15:00 PM
1,3,5-Trimethylbenzene	ND	6.6		µg/Kg-dry	1	8/31/2010 5:15:00 PM
1,3-Dichlorobenzene	ND	6.6		µg/Kg-dry	1	8/31/2010 5:15:00 PM
1,4-Dichlorobenzene	4	6.6	J	µg/Kg-dry	1	8/31/2010 5:15:00 PM
1,4-Dioxane	ND	130		µg/Kg-dry	1	8/31/2010 5:15:00 PM
Bromochloromethane	ND	6.6		µg/Kg-dry	1	8/31/2010 5:15:00 PM
Cyclohexane	ND	6.6		µg/Kg-dry	1	8/31/2010 5:15:00 PM
Dichlorodifluoromethane	ND	6.6		µg/Kg-dry	1	8/31/2010 5:15:00 PM
Freon-113	ND	6.6		µg/Kg-dry	1	8/31/2010 5:15:00 PM
Isopropylbenzene	ND	6.6		µg/Kg-dry	1	8/31/2010 5:15:00 PM
Methyl Acetate	ND	6.6		µg/Kg-dry	1	8/31/2010 5:15:00 PM
Methyl tert-butyl ether	ND	6.6		µg/Kg-dry	1	8/31/2010 5:15:00 PM
Methylcyclohexane	ND	6.6		µg/Kg-dry	1	8/31/2010 5:15:00 PM
n-Butylbenzene	ND	6.6		µg/Kg-dry	1	8/31/2010 5:15:00 PM
n-Propylbenzene	ND	6.6		µg/Kg-dry	1	8/31/2010 5:15:00 PM
sec-Butylbenzene	ND	6.6		µg/Kg-dry	1	8/31/2010 5:15:00 PM
tert-Butylbenzene	ND	6.6		µg/Kg-dry	1	8/31/2010 5:15:00 PM
Trichlorofluoromethane	ND	6.6		µg/Kg-dry	1	8/31/2010 5:15:00 PM
Chloromethane	ND	6.6		µg/Kg-dry	1	8/31/2010 5:15:00 PM
Vinyl chloride	ND	6.6		µg/Kg-dry	1	8/31/2010 5:15:00 PM
Bromomethane	ND	6.6		µg/Kg-dry	1	8/31/2010 5:15:00 PM
Chloroethane	ND	6.6		µg/Kg-dry	1	8/31/2010 5:15:00 PM
Acetone	24	13		µg/Kg-dry	1	8/31/2010 5:15:00 PM
1,1-Dichloroethene	ND	6.6		µg/Kg-dry	1	8/31/2010 5:15:00 PM
Carbon disulfide	ND	6.6		µg/Kg-dry	1	8/31/2010 5:15:00 PM
Methylene chloride	ND	6.6		µg/Kg-dry	1	8/31/2010 5:15:00 PM
trans-1,2-Dichloroethene	ND	6.6		µg/Kg-dry	1	8/31/2010 5:15:00 PM
1,1-Dichloroethane	ND	6.6		µg/Kg-dry	1	8/31/2010 5:15:00 PM
2-Butanone	ND	13		µg/Kg-dry	1	8/31/2010 5:15:00 PM
cis-1,2-Dichloroethene	ND	6.6		µg/Kg-dry	1	8/31/2010 5:15:00 PM
Chloroform	ND	6.6		µg/Kg-dry	1	8/31/2010 5:15:00 PM
1,1,1-Trichloroethane	ND	6.6		µg/Kg-dry	1	8/31/2010 5:15:00 PM
Carbon tetrachloride	ND	6.6		µg/Kg-dry	1	8/31/2010 5:15:00 PM
Benzene	ND	6.6		µg/Kg-dry	1	8/31/2010 5:15:00 PM

Approved By: *CH*

Date: *9-28-10*

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Qualifiers: # Accreditation not offered by NYS DOH for this parameter  
 \*\* Value exceeds Maximum Contaminant Value  
 E Value above quantitation range  
 J Analyte detected below quantitation limits  
 Q Outlying QC recoveries were associated with this parameter

\* Low Level  
 B Analyte detected in the associated Method Blank  
 H Holding times for preparation or analysis exceeded  
 ND Not Detected at the Reporting Limit  
 S Spike Recovery outside accepted recovery limits

# Upstate Laboratories, Inc.

## Analytical Report

Date: 28-Sep-10

CLIENT: Procter & Gamble  
 Lab Order: U1008514  
 Project: Interim Closure Plan Liner Samples  
 Lab ID: U1008514-002

Client Sample ID: AU-Grab-C5  
 Collection Date: 8/25/2010 9:53:00 AM  
 Matrix: SOIL

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
<b>ASP/CLP TCL VOLATILES IN SOIL BY METHOD 8260B</b>				<b>8260ASP05_S</b>		Analyst: LEF
1,2-Dichloroethane	ND	6.6		µg/Kg-dry	1	8/31/2010 5:15:00 PM
Trichloroethene	ND	6.6		µg/Kg-dry	1	8/31/2010 5:15:00 PM
1,2-Dichloropropane	ND	6.6		µg/Kg-dry	1	8/31/2010 5:15:00 PM
Bromodichloromethane	ND	6.6		µg/Kg-dry	1	8/31/2010 5:15:00 PM
4-Methyl-2-pentanone	ND	13		µg/Kg-dry	1	8/31/2010 5:15:00 PM
cis-1,3-Dichloropropene	ND	6.6		µg/Kg-dry	1	8/31/2010 5:15:00 PM
Toluene	ND	6.6		µg/Kg-dry	1	8/31/2010 5:15:00 PM
trans-1,3-Dichloropropene	ND	6.6		µg/Kg-dry	1	8/31/2010 5:15:00 PM
1,1,2-Trichloroethane	ND	6.6		µg/Kg-dry	1	8/31/2010 5:15:00 PM
2-Hexanone	ND	13		µg/Kg-dry	1	8/31/2010 5:15:00 PM
Tetrachloroethene	ND	6.6		µg/Kg-dry	1	8/31/2010 5:15:00 PM
Dibromochloromethane	ND	6.6		µg/Kg-dry	1	8/31/2010 5:15:00 PM
Chlorobenzene	ND	6.6		µg/Kg-dry	1	8/31/2010 5:15:00 PM
Ethylbenzene	ND	6.6		µg/Kg-dry	1	8/31/2010 5:15:00 PM
m,p-Xylene	ND	6.6		µg/Kg-dry	1	8/31/2010 5:15:00 PM
o-Xylene	ND	6.6		µg/Kg-dry	1	8/31/2010 5:15:00 PM
Styrene	ND	6.6		µg/Kg-dry	1	8/31/2010 5:15:00 PM
Bromoform	ND	6.6		µg/Kg-dry	1	8/31/2010 5:15:00 PM
1,1,2,2-Tetrachloroethane	ND	6.6		µg/Kg-dry	1	8/31/2010 5:15:00 PM
TIC: 1,4-Methanoazulene, decahydro-4,8,8-trim	46	0		µg/Kg-dry	1	8/31/2010 5:15:00 PM
TIC: unknown	12	0		µg/Kg-dry	1	8/31/2010 5:15:00 PM
<b>PERCENT MOISTURE BY ASTM D2216</b>				<b>PMOIST</b>		Analyst: GWL
Percent Moisture	24.2	0.0100		wt%	1	9/1/2010

Approved By: CH

Date: 9-28-10

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Qualifiers: # Accreditation not offered by NYS DOH for this parameter  
 \*\* Value exceeds Maximum Contaminant Value  
 E Value above quantitation range  
 J Analyte detected below quantitation limits  
 Q Outlying QC recoveries were associated with this parameter

\* Low Level  
 B Analyte detected in the associated Method Blank  
 H Holding times for preparation or analysis exceeded  
 ND Not Detected at the Reporting Limit  
 S Spike Recovery outside accepted recovery limits

# Upstate Laboratories, Inc.

## Analytical Report

Date: 28-Sep-10

CLIENT: Procter & Gamble  
 Lab Order: U1008514  
 Project: Interim Closure Plan Liner Samples  
 Lab ID: U1008514-003

Client Sample ID: AU-Comp-B  
 Collection Date: 8/25/2010 10:07:00 AM  
 Matrix: SOIL

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
<b>NONHALOGENATED VOLATILES BY EPA 8015B</b>						
				<b>8015_S</b>		Analyst: EA
1-Butanol (#)	ND	0.52		mg/Kg-dry	1	9/1/2010
1-Propanol (#)	ND	0.52		mg/Kg-dry	1	9/1/2010
2-Butanol (#)	ND	0.52		mg/Kg-dry	1	9/1/2010
Ethanol (#)	ND	0.52		mg/Kg-dry	1	9/1/2010
Isopropanol (#)	ND	0.52		mg/Kg-dry	1	9/1/2010
Methanol (#)	ND	0.52		mg/Kg-dry	1	9/1/2010
<b>CHLORINATED HERBICIDES BY EPA 8151A</b>						
				<b>8151A_ASPS</b>	<b>(SW3550)</b>	Analyst: EA
2,4,5-T	ND	43		µg/Kg-dry	1	9/9/2010
2,4,5-TP (Silvex)	ND	43		µg/Kg-dry	1	9/9/2010
2,4-D	ND	43		µg/Kg-dry	1	9/9/2010
Dinoseb	ND	43		µg/Kg-dry	1	9/9/2010
<b>ICP METALS, TOTALS</b>						
				<b>6010B-ASP</b>	<b>(SW3050B)</b>	Analyst: ALW
Barium	128	13.0		mg/Kg-dry	1	9/14/2010 2:41:57 PM
Beryllium	ND	0.782		mg/Kg-dry	1	9/14/2010 2:41:57 PM
Cadmium	ND	1.30		mg/Kg-dry	1	9/14/2010 2:41:57 PM
Chromium	15.3	2.61		mg/Kg-dry	1	9/14/2010 2:41:57 PM
Copper	12.8	2.61		mg/Kg-dry	1	9/14/2010 2:41:57 PM
Nickel	17.6	7.82		mg/Kg-dry	1	9/14/2010 2:41:57 PM
Silver	ND	2.61		mg/Kg-dry	1	9/14/2010 5:44:26 PM
Zinc	102	2.61		mg/Kg-dry	1	9/14/2010 5:44:26 PM
<b>ASP SOIL AND SOLID METALS BY ICP-MS</b>						
				<b>6020_ASPS</b>	<b>(SW3050B)</b>	Analyst: LJ
Antimony	ND	13.0		mg/Kg-dry	10	9/13/2010 7:39:00 PM
Arsenic	ND	13.0		mg/Kg-dry	10	9/13/2010 7:39:00 PM
Lead	15.7	7.82		mg/Kg-dry	10	9/13/2010 7:39:00 PM
Selenium	ND	7.82		mg/Kg-dry	10	9/13/2010 7:39:00 PM
Thallium	ND	7.82		mg/Kg-dry	10	9/13/2010 7:39:00 PM
<b>TOTAL MERCURY - SOIL/SOLID/WASTE</b>						
				<b>7471A_ASP</b>	<b>(SW7471A)</b>	Analyst: DEY
Mercury	0.150	0.0651		mg/Kg-dry	1	9/13/2010 12:04:00 PM
<b>TCL SEMIVOLATILE ORGANICS BY NYSDEC ASP 2005</b>						
				<b>8270ASP05_S</b>	<b>(SW3550A)</b>	Analyst: LD
Phenol	ND	2200		µg/Kg-dry	10	9/15/2010 10:04:00 PM
Bis(2-chloroethyl)ether	ND	2200		µg/Kg-dry	10	9/15/2010 10:04:00 PM
2-Chlorophenol	ND	2200		µg/Kg-dry	10	9/15/2010 10:04:00 PM
1,3-Dichlorobenzene	ND	2200		µg/Kg-dry	10	9/15/2010 10:04:00 PM
1,4-Dichlorobenzene	ND	2200		µg/Kg-dry	10	9/15/2010 10:04:00 PM
1,2-Dichlorobenzene	ND	2200		µg/Kg-dry	10	9/15/2010 10:04:00 PM
2-Methylphenol	ND	2200		µg/Kg-dry	10	9/15/2010 10:04:00 PM

Approved By: CH

Date: 9-28-10

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Qualifiers: # Accreditation not offered by NYS DOH for this parameter  
 \*\* Value exceeds Maximum Contaminant Value  
 E Value above quantitation range  
 J Analyte detected below quantitation limits  
 Q Outlying QC recoveries were associated with this parameter

\* Low Level  
 B Analyte detected in the associated Method Blank  
 H Holding times for preparation or analysis exceeded  
 ND Not Detected at the Reporting Limit  
 S Spike Recovery outside accepted recovery limits

# Upstate Laboratories, Inc.

## Analytical Report

Date: 28-Sep-10

CLIENT: Procter & Gamble  
 Lab Order: U1008514  
 Project: Interim Closure Plan Liner Samples  
 Lab ID: U1008514-003

Client Sample ID: AU-Comp-B  
 Collection Date: 8/25/2010 10:07:00 AM  
 Matrix: SOIL

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
<b>TCL SEMIVOLATILE ORGANICS BY NYSDEC ASP 2005</b>						
				<b>8270ASP05_S</b>	<b>(SW3550A)</b>	Analyst: LD
N-Nitrosodi-n-propylamine	ND	2200		µg/Kg-dry	10	9/15/2010 10:04:00 PM
Hexachloroethane	ND	2200		µg/Kg-dry	10	9/15/2010 10:04:00 PM
Nitrobenzene	ND	2200		µg/Kg-dry	10	9/15/2010 10:04:00 PM
Isophorone	ND	2200		µg/Kg-dry	10	9/15/2010 10:04:00 PM
2-Nitrophenol	ND	2200		µg/Kg-dry	10	9/15/2010 10:04:00 PM
2,4-Dimethylphenol	ND	2200		µg/Kg-dry	10	9/15/2010 10:04:00 PM
Bis(2-chloroethoxy)methane	ND	2200		µg/Kg-dry	10	9/15/2010 10:04:00 PM
2,4-Dichlorophenol	ND	2200		µg/Kg-dry	10	9/15/2010 10:04:00 PM
1,2,4-Trichlorobenzene	ND	2200		µg/Kg-dry	10	9/15/2010 10:04:00 PM
Naphthalene	ND	2200		µg/Kg-dry	10	9/15/2010 10:04:00 PM
4-Chloroaniline	ND	2200		µg/Kg-dry	10	9/15/2010 10:04:00 PM
Hexachlorobutadiene	ND	2200		µg/Kg-dry	10	9/15/2010 10:04:00 PM
4-Chloro-3-methylphenol	ND	2200		µg/Kg-dry	10	9/15/2010 10:04:00 PM
2-Methylnaphthalene	ND	2200		µg/Kg-dry	10	9/15/2010 10:04:00 PM
Hexachlorocyclopentadiene	ND	2200		µg/Kg-dry	10	9/15/2010 10:04:00 PM
2,4,6-Trichlorophenol	ND	2200		µg/Kg-dry	10	9/15/2010 10:04:00 PM
2,4,5-Trichlorophenol	ND	4300		µg/Kg-dry	10	9/15/2010 10:04:00 PM
2-Chloronaphthalene	ND	2200		µg/Kg-dry	10	9/15/2010 10:04:00 PM
2-Nitroaniline	ND	4300		µg/Kg-dry	10	9/15/2010 10:04:00 PM
Dimethyl phthalate	ND	2200		µg/Kg-dry	10	9/15/2010 10:04:00 PM
Acenaphthylene	ND	2200		µg/Kg-dry	10	9/15/2010 10:04:00 PM
2,6-Dinitrotoluene	ND	2200		µg/Kg-dry	10	9/15/2010 10:04:00 PM
3-Nitroaniline	ND	4300		µg/Kg-dry	10	9/15/2010 10:04:00 PM
Acenaphthene	ND	2200		µg/Kg-dry	10	9/15/2010 10:04:00 PM
2,4-Dinitrophenol	ND	4300		µg/Kg-dry	10	9/15/2010 10:04:00 PM
4-Nitrophenol	ND	4300		µg/Kg-dry	10	9/15/2010 10:04:00 PM
Dibenzofuran	ND	2200		µg/Kg-dry	10	9/15/2010 10:04:00 PM
2,4-Dinitrotoluene	ND	2200		µg/Kg-dry	10	9/15/2010 10:04:00 PM
Diethyl phthalate	ND	2200		µg/Kg-dry	10	9/15/2010 10:04:00 PM
4-Chlorophenyl phenyl ether	ND	2200		µg/Kg-dry	10	9/15/2010 10:04:00 PM
Fluorene	ND	2200		µg/Kg-dry	10	9/15/2010 10:04:00 PM
4-Nitroaniline	ND	4300		µg/Kg-dry	10	9/15/2010 10:04:00 PM
4,6-Dinitro-2-methylphenol	ND	4300		µg/Kg-dry	10	9/15/2010 10:04:00 PM
N-Nitrosodiphenylamine	ND	2200		µg/Kg-dry	10	9/15/2010 10:04:00 PM
4-Bromophenyl phenyl ether	ND	2200		µg/Kg-dry	10	9/15/2010 10:04:00 PM
Hexachlorobenzene	ND	2200		µg/Kg-dry	10	9/15/2010 10:04:00 PM
Pentachlorophenol	ND	4300		µg/Kg-dry	10	9/15/2010 10:04:00 PM
Phenanthrene	ND	2200		µg/Kg-dry	10	9/15/2010 10:04:00 PM
Anthracene	ND	2200		µg/Kg-dry	10	9/15/2010 10:04:00 PM

Approved By: CH

Date: 9-28-10

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Qualifiers: # Accreditation not offered by NYS DOH for this parameter  
 \*\* Value exceeds Maximum Contaminant Value  
 E Value above quantitation range  
 J Analyte detected below quantitation limits  
 Q Outlying QC recoveries were associated with this parameter

\* Low Level  
 B Analyte detected in the associated Method Blank  
 H Holding times for preparation or analysis exceeded  
 ND Not Detected at the Reporting Limit  
 S Spike Recovery outside accepted recovery limits

# Upstate Laboratories, Inc.

## Analytical Report

Date: 28-Sep-10

CLIENT: Procter & Gamble  
 Lab Order: U1008514  
 Project: Interim Closure Plan Liner Samples  
 Lab ID: U1008514-003

Client Sample ID: AU-Comp-B  
 Collection Date: 8/25/2010 10:07:00 AM  
 Matrix: SOIL

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
<b>TCL SEMIVOLATILE ORGANICS BY NYSDEC ASP 2005</b>						
				<b>8270ASP05_S</b>		<b>(SW3550A)</b>
						Analyst: LD
Carbazole	ND	2200		µg/Kg-dry	10	9/15/2010 10:04:00 PM
Di-n-butyl phthalate	ND	2200		µg/Kg-dry	10	9/15/2010 10:04:00 PM
Fluoranthene	ND	2200		µg/Kg-dry	10	9/15/2010 10:04:00 PM
Pyrene	ND	2200		µg/Kg-dry	10	9/15/2010 10:04:00 PM
Butyl benzyl phthalate	ND	2200		µg/Kg-dry	10	9/15/2010 10:04:00 PM
3,3'-Dichlorobenzidine	ND	2200		µg/Kg-dry	10	9/15/2010 10:04:00 PM
Benz(a)anthracene	ND	2200		µg/Kg-dry	10	9/15/2010 10:04:00 PM
Chrysene	ND	2200		µg/Kg-dry	10	9/15/2010 10:04:00 PM
Bis(2-ethylhexyl)phthalate	ND	2200		µg/Kg-dry	10	9/15/2010 10:04:00 PM
Di-n-octyl phthalate	ND	2200		µg/Kg-dry	10	9/15/2010 10:04:00 PM
Benzo(b)fluoranthene	ND	2200		µg/Kg-dry	10	9/15/2010 10:04:00 PM
Benzo(k)fluoranthene	ND	2200		µg/Kg-dry	10	9/15/2010 10:04:00 PM
Benzo(a)pyrene	ND	2200		µg/Kg-dry	10	9/15/2010 10:04:00 PM
Indeno(1,2,3-cd)pyrene	ND	2200		µg/Kg-dry	10	9/15/2010 10:04:00 PM
Dibenz(a,h)anthracene	ND	2200		µg/Kg-dry	10	9/15/2010 10:04:00 PM
Benzo(g,h,i)perylene	ND	2200		µg/Kg-dry	10	9/15/2010 10:04:00 PM
(3+4)-Methylphenol	ND	2200		µg/Kg-dry	10	9/15/2010 10:04:00 PM
Bis(2-chloroisopropyl)ether	ND	2200		µg/Kg-dry	10	9/15/2010 10:04:00 PM
Atrazine	ND	2200		µg/Kg-dry	10	9/15/2010 10:04:00 PM
Benzaldehyde	ND	2200		µg/Kg-dry	10	9/15/2010 10:04:00 PM
Biphenyl	ND	2200		µg/Kg-dry	10	9/15/2010 10:04:00 PM
Acetophenone	ND	2200		µg/Kg-dry	10	9/15/2010 10:04:00 PM
1,2,4,5-Tetrachlorobenzene	ND	2200		µg/Kg-dry	10	9/15/2010 10:04:00 PM
Caprolactam	ND	2200		µg/Kg-dry	10	9/15/2010 10:04:00 PM
TIC: Cyclic octaatomic sulfur	6000	0		µg/Kg-dry	10	9/15/2010 10:04:00 PM
<b>NOTES:</b>						
The reporting limits were raised due to matrix interference.						
<b>GROSS ALPHA AND BETA IN SOILS BY SW 9310</b>						
				<b>RADIONUCLIDES_SOII</b>		Analyst: Sub
ALPHA, Gross	See Attached	2.0		pci/g	1	9/14/2010
BETA, Gross	See Attached	2.0		pci/g	1	9/14/2010
<b>NOTES:</b>						
Subcontracted to NYSDOH ELAP Lab ID#11777						
<b>CYANIDE, TOTAL SOLIDS BY NYSDEC ASP 2005</b>						
				<b>CN_S_ASP</b>		Analyst: BS
				<b>(E335.4)</b>		
Cyanide	ND	1.30		mg/Kg-dry	1	9/8/2010
<b>PERCENT MOISTURE BY ASTM D2216</b>						
				<b>PMOIST</b>		Analyst: GWL
Percent Moisture	23.2	0.0100		wt%	1	8/31/2010

Approved By: CH

Date: 9-28-10

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- Qualifiers:
- # Accreditation not offered by NYS DOH for this parameter
  - \*\* Value exceeds Maximum Contaminant Value
  - E Value above quantitation range
  - J Analyte detected below quantitation limits
  - Q Outlying QC recoveries were associated with this parameter

- \* Low Level
- B Analyte detected in the associated Method Blank
- H Holding times for preparation or analysis exceeded
- ND Not Detected at the Reporting Limit
- S Spike Recovery outside accepted recovery limits

# Upstate Laboratories, Inc.

## Analytical Report

Date: 28-Sep-10

CLIENT: Procter & Gamble  
 Lab Order: U1008514  
 Project: Interim Closure Plan Liner Samples  
 Lab ID: U1008514-004

Client Sample ID: AU-Grab-B5  
 Collection Date: 8/25/2010 10:16:00 AM  
 Matrix: SOIL

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
<b>ASP/CLP TCL VOLATILES IN SOIL BY METHOD 8260B</b>		<b>8260ASP05_S</b>		Analyst: LEF		
1,2,3-Trichlorobenzene	ND	13		µg/Kg-dry	2	8/31/2010 6:32:00 PM
1,2,4-Trichlorobenzene	ND	13		µg/Kg-dry	2	8/31/2010 6:32:00 PM
1,2,4-Trimethylbenzene	ND	13		µg/Kg-dry	2	8/31/2010 6:32:00 PM
1,2-Dibromo-3-chloropropane	ND	13		µg/Kg-dry	2	8/31/2010 6:32:00 PM
1,2-Dibromoethane	ND	13		µg/Kg-dry	2	8/31/2010 6:32:00 PM
1,2-Dichlorobenzene	ND	13		µg/Kg-dry	2	8/31/2010 6:32:00 PM
1,3,5-Trimethylbenzene	ND	13		µg/Kg-dry	2	8/31/2010 6:32:00 PM
1,3-Dichlorobenzene	ND	13		µg/Kg-dry	2	8/31/2010 6:32:00 PM
1,4-Dichlorobenzene	ND	13		µg/Kg-dry	2	8/31/2010 6:32:00 PM
1,4-Dioxane	ND	260		µg/Kg-dry	2	8/31/2010 6:32:00 PM
Bromochloromethane	ND	13		µg/Kg-dry	2	8/31/2010 6:32:00 PM
Cyclohexane	ND	13		µg/Kg-dry	2	8/31/2010 6:32:00 PM
Dichlorodifluoromethane	ND	13		µg/Kg-dry	2	8/31/2010 6:32:00 PM
Freon-113	ND	13		µg/Kg-dry	2	8/31/2010 6:32:00 PM
Isopropylbenzene	ND	13		µg/Kg-dry	2	8/31/2010 6:32:00 PM
Methyl Acetate	ND	13		µg/Kg-dry	2	8/31/2010 6:32:00 PM
Methyl tert-butyl ether	ND	13		µg/Kg-dry	2	8/31/2010 6:32:00 PM
Methylcyclohexane	ND	13		µg/Kg-dry	2	8/31/2010 6:32:00 PM
n-Butylbenzene	ND	13		µg/Kg-dry	2	8/31/2010 6:32:00 PM
n-Propylbenzene	ND	13		µg/Kg-dry	2	8/31/2010 6:32:00 PM
sec-Butylbenzene	ND	13		µg/Kg-dry	2	8/31/2010 6:32:00 PM
tert-Butylbenzene	ND	13		µg/Kg-dry	2	8/31/2010 6:32:00 PM
Trichlorofluoromethane	ND	13		µg/Kg-dry	2	8/31/2010 6:32:00 PM
Chloromethane	ND	13		µg/Kg-dry	2	8/31/2010 6:32:00 PM
Vinyl chloride	ND	13		µg/Kg-dry	2	8/31/2010 6:32:00 PM
Bromomethane	ND	13		µg/Kg-dry	2	8/31/2010 6:32:00 PM
Chloroethane	ND	13		µg/Kg-dry	2	8/31/2010 6:32:00 PM
Acetone	ND	26		µg/Kg-dry	2	8/31/2010 6:32:00 PM
1,1-Dichloroethene	ND	13		µg/Kg-dry	2	8/31/2010 6:32:00 PM
Carbon disulfide	ND	13		µg/Kg-dry	2	8/31/2010 6:32:00 PM
Methylene chloride	ND	13		µg/Kg-dry	2	8/31/2010 6:32:00 PM
trans-1,2-Dichloroethene	ND	13		µg/Kg-dry	2	8/31/2010 6:32:00 PM
1,1-Dichloroethane	ND	13		µg/Kg-dry	2	8/31/2010 6:32:00 PM
2-Butanone	ND	26		µg/Kg-dry	2	8/31/2010 6:32:00 PM
cis-1,2-Dichloroethene	ND	13		µg/Kg-dry	2	8/31/2010 6:32:00 PM
Chloroform	ND	13		µg/Kg-dry	2	8/31/2010 6:32:00 PM
1,1,1-Trichloroethane	ND	13		µg/Kg-dry	2	8/31/2010 6:32:00 PM
Carbon tetrachloride	ND	13		µg/Kg-dry	2	8/31/2010 6:32:00 PM
Benzene	ND	13		µg/Kg-dry	2	8/31/2010 6:32:00 PM

Approved By: CH

Date: 9-28-10

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Qualifiers: # Accreditation not offered by NYS DOH for this parameter  
 \*\* Value exceeds Maximum Contaminant Value  
 E Value above quantitation range  
 J Analyte detected below quantitation limits  
 Q Outlying QC recoveries were associated with this parameter

\* Low Level  
 B Analyte detected in the associated Method Blank  
 H Holding times for preparation or analysis exceeded  
 ND Not Detected at the Reporting Limit  
 S Spike Recovery outside accepted recovery limits

# Upstate Laboratories, Inc.

## Analytical Report

Date: 28-Sep-10

CLIENT: Procter & Gamble Client Sample ID: AU-Grab-B5  
 Lab Order: U1008514 Collection Date: 8/25/2010 10:16:00 AM  
 Project: Interim Closure Plan Liner Samples  
 Lab ID: U1008514-004 Matrix: SOIL

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
<b>ASP/CLP TCL VOLATILES IN SOIL BY METHOD 8260B</b>		<b>8260ASP05_S</b>		Analyst: LEF		
1,2-Dichloroethane	ND	13		µg/Kg-dry	2	8/31/2010 6:32:00 PM
Trichloroethene	ND	13		µg/Kg-dry	2	8/31/2010 6:32:00 PM
1,2-Dichloropropane	ND	13		µg/Kg-dry	2	8/31/2010 6:32:00 PM
Bromodichloromethane	ND	13		µg/Kg-dry	2	8/31/2010 6:32:00 PM
4-Methyl-2-pentanone	ND	26		µg/Kg-dry	2	8/31/2010 6:32:00 PM
cis-1,3-Dichloropropene	ND	13		µg/Kg-dry	2	8/31/2010 6:32:00 PM
Toluene	ND	13		µg/Kg-dry	2	8/31/2010 6:32:00 PM
trans-1,3-Dichloropropene	ND	13		µg/Kg-dry	2	8/31/2010 6:32:00 PM
1,1,2-Trichloroethane	ND	13		µg/Kg-dry	2	8/31/2010 6:32:00 PM
2-Hexanone	ND	26		µg/Kg-dry	2	8/31/2010 6:32:00 PM
Tetrachloroethene	ND	13		µg/Kg-dry	2	8/31/2010 6:32:00 PM
Dibromochloromethane	ND	13		µg/Kg-dry	2	8/31/2010 6:32:00 PM
Chlorobenzene	ND	13		µg/Kg-dry	2	8/31/2010 6:32:00 PM
Ethylbenzene	ND	13		µg/Kg-dry	2	8/31/2010 6:32:00 PM
m,p-Xylene	ND	13		µg/Kg-dry	2	8/31/2010 6:32:00 PM
o-Xylene	ND	13		µg/Kg-dry	2	8/31/2010 6:32:00 PM
Styrene	ND	13		µg/Kg-dry	2	8/31/2010 6:32:00 PM
Bromoform	ND	13		µg/Kg-dry	2	8/31/2010 6:32:00 PM
1,1,2,2-Tetrachloroethane	ND	13		µg/Kg-dry	2	8/31/2010 6:32:00 PM

**NOTES:**

The reporting limits were raised due to matrix interference.  
 Low quality control recoveries were observed at a lower dilution.  
 TICS: No compounds were detected.

<b>PERCENT MOISTURE BY ASTM D2216</b>		<b>PMOIST</b>		Analyst: GWL		
Percent Moisture	24.3	0.0100	wt%	1	9/1/2010	

Approved By: CH

Date: 9-28-10

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Qualifiers: # Accreditation not offered by NYS DOH for this parameter  
 \*\* Value exceeds Maximum Contaminant Value  
 E Value above quantitation range  
 J Analyte detected below quantitation limits  
 Q Outlying QC recoveries were associated with this parameter

\* Low Level  
 B Analyte detected in the associated Method Blank  
 H Holding times for preparation or analysis exceeded  
 ND Not Detected at the Reporting Limit  
 S Spike Recovery outside accepted recovery limits



# Upstate Laboratories, Inc.

## Analytical Report

Date: 28-Sep-10

CLIENT: Procter & Gamble  
 Lab Order: U1008514  
 Project: Interim Closure Plan Liner Samples  
 Lab ID: U1008514-005

Client Sample ID: AU-Comp-A  
 Collection Date: 8/25/2010 10:31:00 AM  
 Matrix: SOIL

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
<b>NONHALOGENATED VOLATILES BY EPA 8015B</b>						
				<b>8015_S</b>		Analyst: EA
1-Butanol (#)	ND	0.49		mg/Kg-dry	1	9/1/2010
1-Propanol (#)	ND	0.49		mg/Kg-dry	1	9/1/2010
2-Butanol (#)	ND	0.49		mg/Kg-dry	1	9/1/2010
Ethanol (#)	ND	0.49		mg/Kg-dry	1	9/1/2010
Isopropanol (#)	ND	0.49		mg/Kg-dry	1	9/1/2010
Methanol (#)	ND	0.49		mg/Kg-dry	1	9/1/2010
<b>CHLORINATED HERBICIDES BY EPA 8151A</b>						
				<b>8151A_ASPS</b>	<b>(SW3550)</b>	Analyst: EA
2,4,5-T	ND	40		µg/Kg-dry	1	9/9/2010
2,4,5-TP (Silvex)	ND	40		µg/Kg-dry	1	9/9/2010
2,4-D	ND	40		µg/Kg-dry	1	9/9/2010
Dinoseb	ND	40		µg/Kg-dry	1	9/9/2010
<b>ICP METALS, TOTALS</b>						
				<b>6010B-ASP</b>	<b>(SW3050B)</b>	Analyst: ALW
Barium	80.4	12.2		mg/Kg-dry	1	9/14/2010 2:46:31 PM
Beryllium	ND	0.732		mg/Kg-dry	1	9/14/2010 2:46:31 PM
Cadmium	ND	1.22		mg/Kg-dry	1	9/14/2010 2:46:31 PM
Chromium	17.6	2.44		mg/Kg-dry	1	9/14/2010 2:46:31 PM
Copper	21.0	2.44		mg/Kg-dry	1	9/14/2010 2:46:31 PM
Nickel	ND	7.32		mg/Kg-dry	1	9/14/2010 2:46:31 PM
Silver	ND	2.44		mg/Kg-dry	1	9/24/2010 9:34:53 PM
Zinc	69.3	2.44		mg/Kg-dry	1	9/14/2010 5:49:32 PM
<b>ASP SOIL AND SOLID METALS BY ICP-MS</b>						
				<b>6020_ASPS</b>	<b>(SW3050B)</b>	Analyst: LJ
Antimony	ND	12.2		mg/Kg-dry	10	9/13/2010 7:39:00 PM
Arsenic	ND	12.2		mg/Kg-dry	10	9/13/2010 7:39:00 PM
Lead	19.3	7.32		mg/Kg-dry	10	9/13/2010 7:39:00 PM
Selenium	ND	7.32		mg/Kg-dry	10	9/13/2010 7:39:00 PM
Thallium	ND	7.32		mg/Kg-dry	10	9/13/2010 7:39:00 PM
<b>TOTAL MERCURY - SOIL/SOLID/WASTE</b>						
				<b>7471A ASP</b>	<b>(SW7471A)</b>	Analyst: DEY
Mercury	ND	0.0610		mg/Kg-dry	1	9/13/2010 12:04:00 PM
<b>TCL SEMIVOLATILE ORGANICS BY NYSDEC ASP 2005</b>						
				<b>8270ASP05_S</b>	<b>(SW3550A)</b>	Analyst: LD
Phenol	ND	210		µg/Kg-dry	1	9/15/2010 10:46:00 PM
Bis(2-chloroethyl)ether	ND	210		µg/Kg-dry	1	9/15/2010 10:46:00 PM
2-Chlorophenol	ND	210		µg/Kg-dry	1	9/15/2010 10:46:00 PM
1,3-Dichlorobenzene	ND	210		µg/Kg-dry	1	9/15/2010 10:46:00 PM
1,4-Dichlorobenzene	ND	210		µg/Kg-dry	1	9/15/2010 10:46:00 PM
1,2-Dichlorobenzene	ND	210		µg/Kg-dry	1	9/15/2010 10:46:00 PM
2-Methylphenol	ND	210		µg/Kg-dry	1	9/15/2010 10:46:00 PM

Approved By: CH

Date: 9-28-10

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Qualifiers: # Accreditation not offered by NYS DOH for this parameter  
 \*\* Value exceeds Maximum Contaminant Value  
 E Value above quantitation range  
 J Analyte detected below quantitation limits  
 Q Outlying QC recoveries were associated with this parameter

\* Low Level  
 B Analyte detected in the associated Method Blank  
 H Holding times for preparation or analysis exceeded  
 ND Not Detected at the Reporting Limit  
 S Spike Recovery outside accepted recovery limits

# Upstate Laboratories, Inc.

## Analytical Report

Date: 28-Sep-10

CLIENT: Procter & Gamble  
 Lab Order: U1008514  
 Project: Interim Closure Plan Liner Samples  
 Lab ID: U1008514-005

Client Sample ID: AU-Comp-A  
 Collection Date: 8/25/2010 10:31:00 AM  
 Matrix: SOIL

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
<b>TCL SEMIVOLATILE ORGANICS BY NYSDEC ASP 2005</b>						
				<b>8270ASP05_S</b>	<b>(SW3550A)</b>	Analyst: LD
N-Nitrosodi-n-propylamine	ND	210		µg/Kg-dry	1	9/15/2010 10:46:00 PM
Hexachloroethane	ND	210		µg/Kg-dry	1	9/15/2010 10:46:00 PM
Nitrobenzene	ND	210		µg/Kg-dry	1	9/15/2010 10:46:00 PM
Isophorone	ND	210		µg/Kg-dry	1	9/15/2010 10:46:00 PM
2-Nitrophenol	ND	210		µg/Kg-dry	1	9/15/2010 10:46:00 PM
2,4-Dimethylphenol	ND	210		µg/Kg-dry	1	9/15/2010 10:46:00 PM
Bis(2-chloroethoxy)methane	ND	210		µg/Kg-dry	1	9/15/2010 10:46:00 PM
2,4-Dichlorophenol	ND	210		µg/Kg-dry	1	9/15/2010 10:46:00 PM
1,2,4-Trichlorobenzene	ND	210		µg/Kg-dry	1	9/15/2010 10:46:00 PM
Naphthalene	ND	210		µg/Kg-dry	1	9/15/2010 10:46:00 PM
4-Chloroaniline	ND	210		µg/Kg-dry	1	9/15/2010 10:46:00 PM
Hexachlorobutadiene	ND	210		µg/Kg-dry	1	9/15/2010 10:46:00 PM
4-Chloro-3-methylphenol	ND	210		µg/Kg-dry	1	9/15/2010 10:46:00 PM
2-Methylnaphthalene	ND	210		µg/Kg-dry	1	9/15/2010 10:46:00 PM
Hexachlorocyclopentadiene	ND	210		µg/Kg-dry	1	9/15/2010 10:46:00 PM
2,4,6-Trichlorophenol	ND	210		µg/Kg-dry	1	9/15/2010 10:46:00 PM
2,4,5-Trichlorophenol	ND	400		µg/Kg-dry	1	9/15/2010 10:46:00 PM
2-Chloronaphthalene	ND	210		µg/Kg-dry	1	9/15/2010 10:46:00 PM
2-Nitroaniline	ND	400		µg/Kg-dry	1	9/15/2010 10:46:00 PM
Dimethyl phthalate	ND	210		µg/Kg-dry	1	9/15/2010 10:46:00 PM
Acenaphthylene	ND	210		µg/Kg-dry	1	9/15/2010 10:46:00 PM
2,6-Dinitrotoluene	ND	210		µg/Kg-dry	1	9/15/2010 10:46:00 PM
3-Nitroaniline	ND	400		µg/Kg-dry	1	9/15/2010 10:46:00 PM
Acenaphthene	ND	210		µg/Kg-dry	1	9/15/2010 10:46:00 PM
2,4-Dinitrophenol	ND	400		µg/Kg-dry	1	9/15/2010 10:46:00 PM
4-Nitrophenol	ND	400		µg/Kg-dry	1	9/15/2010 10:46:00 PM
Dibenzofuran	ND	210		µg/Kg-dry	1	9/15/2010 10:46:00 PM
2,4-Dinitrotoluene	ND	210		µg/Kg-dry	1	9/15/2010 10:46:00 PM
Diethyl phthalate	ND	210		µg/Kg-dry	1	9/15/2010 10:46:00 PM
4-Chlorophenyl phenyl ether	ND	210		µg/Kg-dry	1	9/15/2010 10:46:00 PM
Fluorene	ND	210		µg/Kg-dry	1	9/15/2010 10:46:00 PM
4-Nitroaniline	ND	400		µg/Kg-dry	1	9/15/2010 10:46:00 PM
4,6-Dinitro-2-methylphenol	ND	400		µg/Kg-dry	1	9/15/2010 10:46:00 PM
N-Nitrosodiphenylamine	ND	210		µg/Kg-dry	1	9/15/2010 10:46:00 PM
4-Bromophenyl phenyl ether	ND	210		µg/Kg-dry	1	9/15/2010 10:46:00 PM
Hexachlorobenzene	ND	210		µg/Kg-dry	1	9/15/2010 10:46:00 PM
Pentachlorophenol	ND	400		µg/Kg-dry	1	9/15/2010 10:46:00 PM
Phenanthrene	ND	210		µg/Kg-dry	1	9/15/2010 10:46:00 PM
Anthracene	ND	210		µg/Kg-dry	1	9/15/2010 10:46:00 PM

Approved By: CH

Date: 9-28-10

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Qualifiers: # Accreditation not offered for this parameter  
 \*\* Value exceeds Maximum Contaminant Value  
 E Value above quantitation range  
 J Analyte detected below quantitation limits  
 Q Outlying QC recoveries were associated with this parameter

\* Low Level  
 B Analyte detected in the associated Method Blank  
 H Holding times for preparation or analysis exceeded  
 ND Not Detected at the Reporting Limit  
 S Spike Recovery outside accepted recovery limits

# Upstate Laboratories, Inc.

## Analytical Report

Date: 28-Sep-10

CLIENT: Procter & Gamble  
 Lab Order: U1008514  
 Project: Interim Closure Plan Liner Samples  
 Lab ID: U1008514-005

Client Sample ID: AU-Comp-A  
 Collection Date: 8/25/2010 10:31:00 AM  
 Matrix: SOIL

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
<b>TCL SEMIVOLATILE ORGANICS BY NYSDEC ASP 2005</b>						
				<b>8270ASP05_S</b>	<b>(SW3550A)</b>	<b>Analyst: LD</b>
Carbazole	ND	210		µg/Kg-dry	1	9/15/2010 10:46:00 PM
Di-n-butyl phthalate	ND	210		µg/Kg-dry	1	9/15/2010 10:46:00 PM
Fluoranthene	ND	210		µg/Kg-dry	1	9/15/2010 10:46:00 PM
Pyrene	100	210	J	µg/Kg-dry	1	9/15/2010 10:46:00 PM
Butyl benzyl phthalate	ND	210		µg/Kg-dry	1	9/15/2010 10:46:00 PM
3,3'-Dichlorobenzidine	ND	210		µg/Kg-dry	1	9/15/2010 10:46:00 PM
Benz(a)anthracene	200	210	J	µg/Kg-dry	1	9/15/2010 10:46:00 PM
Chrysene	200	210	J	µg/Kg-dry	1	9/15/2010 10:46:00 PM
Bis(2-ethylhexyl)phthalate	100	210	J	µg/Kg-dry	1	9/15/2010 10:46:00 PM
Di-n-octyl phthalate	ND	210		µg/Kg-dry	1	9/15/2010 10:46:00 PM
Benzo(b)fluoranthene	ND	210		µg/Kg-dry	1	9/15/2010 10:46:00 PM
Benzo(k)fluoranthene	ND	210		µg/Kg-dry	1	9/15/2010 10:46:00 PM
Benzo(a)pyrene	100	210	J	µg/Kg-dry	1	9/15/2010 10:46:00 PM
Indeno(1,2,3-cd)pyrene	ND	210		µg/Kg-dry	1	9/15/2010 10:46:00 PM
Dibenz(a,h)anthracene	ND	210		µg/Kg-dry	1	9/15/2010 10:46:00 PM
Benzo(g,h,i)perylene	ND	210		µg/Kg-dry	1	9/15/2010 10:46:00 PM
(3+4)-Methylphenol	ND	210		µg/Kg-dry	1	9/15/2010 10:46:00 PM
Bis(2-chloroisopropyl)ether	ND	210		µg/Kg-dry	1	9/15/2010 10:46:00 PM
Atrazine	ND	210		µg/Kg-dry	1	9/15/2010 10:46:00 PM
Benzaldehyde	ND	210		µg/Kg-dry	1	9/15/2010 10:46:00 PM
Biphenyl	ND	210		µg/Kg-dry	1	9/15/2010 10:46:00 PM
Acetophenone	ND	210		µg/Kg-dry	1	9/15/2010 10:46:00 PM
1,2,4,5-Tetrachlorobenzene	ND	210		µg/Kg-dry	1	9/15/2010 10:46:00 PM
Caprolactam	ND	210		µg/Kg-dry	1	9/15/2010 10:46:00 PM
TIC: Cyclic octaatomic sulfur	12000	0		µg/Kg-dry	1	9/15/2010 10:46:00 PM
TIC: unknown (13.74)	250	0		µg/Kg-dry	1	9/15/2010 10:46:00 PM
TIC: unknown (16.26)	270	0		µg/Kg-dry	1	9/15/2010 10:46:00 PM
TIC: unknown (20.14)	89	0		µg/Kg-dry	1	9/15/2010 10:46:00 PM
<b>GROSS ALPHA AND BETA IN SOILS BY SW 9310</b>						
				<b>RADIONUCLIDES_SOII</b>		<b>Analyst: Sub</b>
ALPHA, Gross	See Attached	1.8		pCi/g	1	9/14/2010
BETA, Gross	See Attached	1.8		pCi/g	1	9/14/2010
<b>NOTES:</b>						
Subcontracted to NYSDOH ELAP Lab ID#11777						
<b>CYANIDE, TOTAL SOLIDS BY NYSDEC ASP 2005</b>						
				<b>CN_S_ASP</b>	<b>(E335.4)</b>	<b>Analyst: BS</b>
Cyanide	ND	1.22		mg/Kg-dry	1	9/8/2010
<b>PERCENT MOISTURE BY ASTM D2216</b>						
				<b>PMOIST</b>		<b>Analyst: GWL</b>
Percent Moisture	18.0	0.0100		wt%	1	8/31/2010

Approved By: CH

Date: 9-28-10

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Qualifiers: # Accreditation not offered by NYS DOH for this parameter  
 \*\* Value exceeds Maximum Contaminant Value  
 E Value above quantitation range  
 J Analyte detected below quantitation limits  
 Q Outlying QC recoveries were associated with this parameter

\* Low Level  
 B Analyte detected in the associated Method Blank  
 H Holding times for preparation or analysis exceeded  
 ND Not Detected at the Reporting Limit  
 S Spike Recovery outside accepted recovery limits

# Upstate Laboratories, Inc.

## Analytical Report

Date: 28-Sep-10

CLIENT: Procter & Gamble Client Sample ID: AU-Grab-A5  
 Lab Order: U1008514 Collection Date: 8/25/2010 10:38:00 AM  
 Project: Interim Closure Plan Liner Samples  
 Lab ID: U1008514-006 Matrix: SOIL

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
ASP/CLP TCL VOLATILES IN SOIL BY METHOD 8260B		8260ASP05_S		Analyst: LEF		
1,2,3-Trichlorobenzene	ND	5.9		µg/Kg-dry	1	8/30/2010 6:21:00 PM
1,2,4-Trichlorobenzene	ND	5.9		µg/Kg-dry	1	8/30/2010 6:21:00 PM
1,2,4-Trimethylbenzene	ND	5.9		µg/Kg-dry	1	8/30/2010 6:21:00 PM
1,2-Dibromo-3-chloropropane	ND	5.9		µg/Kg-dry	1	8/30/2010 6:21:00 PM
1,2-Dibromoethane	ND	5.9		µg/Kg-dry	1	8/30/2010 6:21:00 PM
1,2-Dichlorobenzene	ND	5.9		µg/Kg-dry	1	8/30/2010 6:21:00 PM
1,3,5-Trimethylbenzene	ND	5.9		µg/Kg-dry	1	8/30/2010 6:21:00 PM
1,3-Dichlorobenzene	ND	5.9		µg/Kg-dry	1	8/30/2010 6:21:00 PM
1,4-Dichlorobenzene	ND	5.9		µg/Kg-dry	1	8/30/2010 6:21:00 PM
1,4-Dioxane	ND	120		µg/Kg-dry	1	8/30/2010 6:21:00 PM
Bromochloromethane	ND	5.9		µg/Kg-dry	1	8/30/2010 6:21:00 PM
Cyclohexane	ND	5.9		µg/Kg-dry	1	8/30/2010 6:21:00 PM
Dichlorodifluoromethane	ND	5.9		µg/Kg-dry	1	8/30/2010 6:21:00 PM
Freon-113	ND	5.9		µg/Kg-dry	1	8/30/2010 6:21:00 PM
Isopropylbenzene	ND	5.9		µg/Kg-dry	1	8/30/2010 6:21:00 PM
Methyl Acetate	ND	5.9		µg/Kg-dry	1	8/30/2010 6:21:00 PM
Methyl tert-butyl ether	ND	5.9		µg/Kg-dry	1	8/30/2010 6:21:00 PM
Methylcyclohexane	ND	5.9		µg/Kg-dry	1	8/30/2010 6:21:00 PM
n-Butylbenzene	ND	5.9		µg/Kg-dry	1	8/30/2010 6:21:00 PM
n-Propylbenzene	ND	5.9		µg/Kg-dry	1	8/30/2010 6:21:00 PM
sec-Butylbenzene	ND	5.9		µg/Kg-dry	1	8/30/2010 6:21:00 PM
tert-Butylbenzene	ND	5.9		µg/Kg-dry	1	8/30/2010 6:21:00 PM
Trichlorofluoromethane	ND	5.9		µg/Kg-dry	1	8/30/2010 6:21:00 PM
Chloromethane	ND	5.9		µg/Kg-dry	1	8/30/2010 6:21:00 PM
Vinyl chloride	ND	5.9		µg/Kg-dry	1	8/30/2010 6:21:00 PM
Bromomethane	ND	5.9		µg/Kg-dry	1	8/30/2010 6:21:00 PM
Chloroethane	ND	5.9		µg/Kg-dry	1	8/30/2010 6:21:00 PM
Acetone	75	12		µg/Kg-dry	1	8/30/2010 6:21:00 PM
1,1-Dichloroethene	ND	5.9		µg/Kg-dry	1	8/30/2010 6:21:00 PM
Carbon disulfide	ND	5.9		µg/Kg-dry	1	8/30/2010 6:21:00 PM
Methylene chloride	ND	5.9		µg/Kg-dry	1	8/30/2010 6:21:00 PM
trans-1,2-Dichloroethene	ND	5.9		µg/Kg-dry	1	8/30/2010 6:21:00 PM
1,1-Dichloroethane	ND	5.9		µg/Kg-dry	1	8/30/2010 6:21:00 PM
2-Butanone	10	12	J	µg/Kg-dry	1	8/30/2010 6:21:00 PM
cis-1,2-Dichloroethene	ND	5.9		µg/Kg-dry	1	8/30/2010 6:21:00 PM
Chloroform	ND	5.9		µg/Kg-dry	1	8/30/2010 6:21:00 PM
1,1,1-Trichloroethane	ND	5.9		µg/Kg-dry	1	8/30/2010 6:21:00 PM
Carbon tetrachloride	ND	5.9		µg/Kg-dry	1	8/30/2010 6:21:00 PM
Benzene	ND	5.9		µg/Kg-dry	1	8/30/2010 6:21:00 PM

Approved By: CH

Date: 9-28-10

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Qualifiers: # Accreditation not offered by NYS DOH for this parameter  
 \*\* Value exceeds Maximum Contaminant Value  
 E Value above quantitation range  
 J Analyte detected below quantitation limits  
 Q Outlying QC recoveries were associated with this parameter

\* Low Level  
 B Analyte detected in the associated Method Blank  
 H Holding times for preparation or analysis exceeded  
 ND Not Detected at the Reporting Limit  
 S Spike Recovery outside accepted recovery limits

# Upstate Laboratories, Inc.

## Analytical Report

Date: 28-Sep-10

**CLIENT:** Procter & Gamble **Client Sample ID:** AU-Grab-A5  
**Lab Order:** U1008514 **Collection Date:** 8/25/2010 10:38:00 AM  
**Project:** Interim Closure Plan Liner Samples  
**Lab ID:** U1008514-006 **Matrix:** SOIL

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
<b>ASP/CLP TCL VOLATILES IN SOIL BY METHOD 8260B</b>		<b>8260ASP05_S</b>		Analyst: LEF		
1,2-Dichloroethane	ND	5.9		µg/Kg-dry	1	8/30/2010 6:21:00 PM
Trichloroethene	ND	5.9		µg/Kg-dry	1	8/30/2010 6:21:00 PM
1,2-Dichloropropane	ND	5.9		µg/Kg-dry	1	8/30/2010 6:21:00 PM
Bromodichloromethane	ND	5.9		µg/Kg-dry	1	8/30/2010 6:21:00 PM
4-Methyl-2-pentanone	ND	12		µg/Kg-dry	1	8/30/2010 6:21:00 PM
cis-1,3-Dichloropropene	ND	5.9		µg/Kg-dry	1	8/30/2010 6:21:00 PM
Toluene	ND	5.9		µg/Kg-dry	1	8/30/2010 6:21:00 PM
trans-1,3-Dichloropropene	ND	5.9		µg/Kg-dry	1	8/30/2010 6:21:00 PM
1,1,2-Trichloroethane	ND	5.9		µg/Kg-dry	1	8/30/2010 6:21:00 PM
2-Hexanone	ND	12		µg/Kg-dry	1	8/30/2010 6:21:00 PM
Tetrachloroethene	ND	5.9		µg/Kg-dry	1	8/30/2010 6:21:00 PM
Dibromochloromethane	ND	5.9		µg/Kg-dry	1	8/30/2010 6:21:00 PM
Chlorobenzene	ND	5.9		µg/Kg-dry	1	8/30/2010 6:21:00 PM
Ethylbenzene	ND	5.9		µg/Kg-dry	1	8/30/2010 6:21:00 PM
m,p-Xylene	ND	5.9		µg/Kg-dry	1	8/30/2010 6:21:00 PM
o-Xylene	ND	5.9		µg/Kg-dry	1	8/30/2010 6:21:00 PM
Styrene	ND	5.9		µg/Kg-dry	1	8/30/2010 6:21:00 PM
Bromoform	ND	5.9		µg/Kg-dry	1	8/30/2010 6:21:00 PM
1,1,2,2-Tetrachloroethane	ND	5.9		µg/Kg-dry	1	8/30/2010 6:21:00 PM

**NOTES:**

TICS: No compounds were detected.

<b>PERCENT MOISTURE BY ASTM D2216</b>		<b>PMOIST</b>		Analyst: GWL		
Percent Moisture	15.2	0.0100		wt%	1	9/1/2010

Approved By: CH

Date: 9-28-10

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**Qualifiers:** # Accreditation not offered by NYS DOH for this parameter  
 \*\* Value exceeds Maximum Contaminant Value  
 E Value above quantitation range  
 J Analyte detected below quantitation limits  
 Q Outlying QC recoveries were associated with this parameter

\* Low Level  
 B Analyte detected in the associated Method Blank  
 H Holding times for preparation or analysis exceeded  
 ND Not Detected at the Reporting Limit  
 S Spike Recovery outside accepted recovery limits

# Upstate Laboratories, Inc.

## Analytical Report

Date: 28-Sep-10

CLIENT: Procter & Gamble  
 Lab Order: U1008514  
 Project: Interim Closure Plan Liner Samples  
 Lab ID: U1008514-007

Client Sample ID: AU-Grab-D  
 Collection Date: 8/25/2010 10:40:00 AM  
 Matrix: SOIL

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
<b>NONHALOGENATED VOLATILES BY EPA 8015B</b>						
				<b>8015_S</b>		Analyst: EA
1-Butanol (#)	ND	2.0		mg/Kg-dry	1	9/1/2010
1-Propanol (#)	ND	2.0		mg/Kg-dry	1	9/1/2010
2-Butanol (#)	ND	2.0		mg/Kg-dry	1	9/1/2010
Ethanol (#)	ND	2.0		mg/Kg-dry	1	9/1/2010
Isopropanol (#)	ND	2.0		mg/Kg-dry	1	9/1/2010
Methanol (#)	ND	2.0		mg/Kg-dry	1	9/1/2010
<b>CHLORINATED HERBICIDES BY EPA 8151A</b>						
				<b>8151A_ASPTS</b>	<b>(SW3550)</b>	Analyst: EA
2,4,5-T	ND	170		µg/Kg-dry	1	9/9/2010
2,4,5-TP (Silvex)	ND	170		µg/Kg-dry	1	9/9/2010
2,4-D	ND	170		µg/Kg-dry	1	9/9/2010
Dinoseb	ND	170		µg/Kg-dry	1	9/9/2010
<b>ICP METALS, TOTALS</b>						
				<b>6010B-ASP</b>	<b>(SW3050B)</b>	Analyst: ALW
Barium	1170	50.5		mg/Kg-dry	1	9/14/2010 2:51:07 PM
Beryllium	ND	3.03		mg/Kg-dry	1	9/14/2010 2:51:07 PM
Cadmium	7.35	5.05		mg/Kg-dry	1	9/14/2010 2:51:07 PM
Chromium	129	10.1		mg/Kg-dry	1	9/14/2010 2:51:07 PM
Copper	345	10.1		mg/Kg-dry	1	9/14/2010 2:51:07 PM
Nickel	93.3	30.3		mg/Kg-dry	1	9/14/2010 2:51:07 PM
Silver	ND	10.1		mg/Kg-dry	1	9/14/2010 5:54:51 PM
Zinc	1050	10.1		mg/Kg-dry	1	9/14/2010 5:54:51 PM
<b>ASP SOIL AND SOLID METALS BY ICP-MS</b>						
				<b>6020_ASPTS</b>	<b>(SW3050B)</b>	Analyst: LJ
Antimony	ND	50.5		mg/Kg-dry	10	9/13/2010 7:39:00 PM
Arsenic	ND	50.5		mg/Kg-dry	10	9/13/2010 7:39:00 PM
Lead	77.9	30.3		mg/Kg-dry	10	9/13/2010 7:39:00 PM
Selenium	ND	30.3		mg/Kg-dry	10	9/13/2010 7:39:00 PM
Thallium	ND	30.3		mg/Kg-dry	10	9/13/2010 7:39:00 PM
<b>TOTAL MERCURY - SOIL/SOLID/WASTE</b>						
				<b>7471A_ASP</b>	<b>(SW7471A)</b>	Analyst: DEY
Mercury	8.66	0.253		mg/Kg-dry	1	9/13/2010 12:04:00 PM
<b>TCL SEMIVOLATILE ORGANICS BY NYSDEC ASP 2005</b>						
				<b>8270ASP05_S</b>	<b>(SW3550A)</b>	Analyst: LD
Phenol	ND	8600		µg/Kg-dry	10	9/15/2010 11:29:00 PM
Bis(2-chloroethyl)ether	ND	8600		µg/Kg-dry	10	9/15/2010 11:29:00 PM
2-Chlorophenol	ND	8600		µg/Kg-dry	10	9/15/2010 11:29:00 PM
1,3-Dichlorobenzene	ND	8600		µg/Kg-dry	10	9/15/2010 11:29:00 PM
1,4-Dichlorobenzene	ND	8600		µg/Kg-dry	10	9/15/2010 11:29:00 PM
1,2-Dichlorobenzene	ND	8600		µg/Kg-dry	10	9/15/2010 11:29:00 PM
2-Methylphenol	ND	8600		µg/Kg-dry	10	9/15/2010 11:29:00 PM

Approved By: CH

Date: 9-28-10

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Qualifiers: # Accreditation not offered by NYS DOH for this parameter  
 \*\* Value exceeds Maximum Contaminant Value  
 E Value above quantitation range  
 J Analyte detected below quantitation limits  
 Q Outlying QC recoveries were associated with this parameter

\* Low Level  
 B Analyte detected in the associated Method Blank  
 H Holding times for preparation or analysis exceeded  
 ND Not Detected at the Reporting Limit  
 S Spike Recovery outside accepted recovery limits

# Upstate Laboratories, Inc.

## Analytical Report

Date: 28-Sep-10

CLIENT: Procter & Gamble  
 Lab Order: U1008514  
 Project: Interim Closure Plan Liner Samples  
 Lab ID: U1008514-007

Client Sample ID: AU-Grab-D  
 Collection Date: 8/25/2010 10:40:00 AM  
 Matrix: SOIL

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
<b>TCL SEMIVOLATILE ORGANICS BY NYSDEC ASP 2005</b>						
				<b>8270ASP05_S</b>	<b>(SW3550A)</b>	Analyst: LD
N-Nitrosodi-n-propylamine	ND	8600		µg/Kg-dry	10	9/15/2010 11:29:00 PM
Hexachloroethane	ND	8600		µg/Kg-dry	10	9/15/2010 11:29:00 PM
Nitrobenzene	ND	8600		µg/Kg-dry	10	9/15/2010 11:29:00 PM
Isophorone	ND	8600		µg/Kg-dry	10	9/15/2010 11:29:00 PM
2-Nitrophenol	ND	8600		µg/Kg-dry	10	9/15/2010 11:29:00 PM
2,4-Dimethylphenol	ND	8600		µg/Kg-dry	10	9/15/2010 11:29:00 PM
Bis(2-chloroethoxy)methane	ND	8600		µg/Kg-dry	10	9/15/2010 11:29:00 PM
2,4-Dichlorophenol	ND	8600		µg/Kg-dry	10	9/15/2010 11:29:00 PM
1,2,4-Trichlorobenzene	ND	8600		µg/Kg-dry	10	9/15/2010 11:29:00 PM
Naphthalene	ND	8600		µg/Kg-dry	10	9/15/2010 11:29:00 PM
4-Chloroaniline	ND	8600		µg/Kg-dry	10	9/15/2010 11:29:00 PM
Hexachlorobutadiene	ND	8600		µg/Kg-dry	10	9/15/2010 11:29:00 PM
4-Chloro-3-methylphenol	ND	8600		µg/Kg-dry	10	9/15/2010 11:29:00 PM
2-Methylnaphthalene	ND	8600		µg/Kg-dry	10	9/15/2010 11:29:00 PM
Hexachlorocyclopentadiene	ND	8600		µg/Kg-dry	10	9/15/2010 11:29:00 PM
2,4,6-Trichlorophenol	ND	8600		µg/Kg-dry	10	9/15/2010 11:29:00 PM
2,4,5-Trichlorophenol	ND	17000		µg/Kg-dry	10	9/15/2010 11:29:00 PM
2-Chloronaphthalene	ND	8600		µg/Kg-dry	10	9/15/2010 11:29:00 PM
2-Nitroaniline	ND	17000		µg/Kg-dry	10	9/15/2010 11:29:00 PM
Dimethyl phthalate	ND	8600		µg/Kg-dry	10	9/15/2010 11:29:00 PM
Acenaphthylene	ND	8600		µg/Kg-dry	10	9/15/2010 11:29:00 PM
2,6-Dinitrotoluene	ND	8600		µg/Kg-dry	10	9/15/2010 11:29:00 PM
3-Nitroaniline	ND	17000		µg/Kg-dry	10	9/15/2010 11:29:00 PM
Acenaphthene	ND	8600		µg/Kg-dry	10	9/15/2010 11:29:00 PM
2,4-Dinitrophenol	ND	17000		µg/Kg-dry	10	9/15/2010 11:29:00 PM
4-Nitrophenol	ND	17000		µg/Kg-dry	10	9/15/2010 11:29:00 PM
Dibenzofuran	ND	8600		µg/Kg-dry	10	9/15/2010 11:29:00 PM
2,4-Dinitrotoluene	ND	8600		µg/Kg-dry	10	9/15/2010 11:29:00 PM
Diethyl phthalate	ND	8600		µg/Kg-dry	10	9/15/2010 11:29:00 PM
4-Chlorophenyl phenyl ether	ND	8600		µg/Kg-dry	10	9/15/2010 11:29:00 PM
Fluorene	ND	8600		µg/Kg-dry	10	9/15/2010 11:29:00 PM
4-Nitroaniline	ND	17000		µg/Kg-dry	10	9/15/2010 11:29:00 PM
4,6-Dinitro-2-methylphenol	ND	17000		µg/Kg-dry	10	9/15/2010 11:29:00 PM
N-Nitrosodiphenylamine	ND	8600		µg/Kg-dry	10	9/15/2010 11:29:00 PM
4-Bromophenyl phenyl ether	ND	8600		µg/Kg-dry	10	9/15/2010 11:29:00 PM
Hexachlorobenzene	ND	8600		µg/Kg-dry	10	9/15/2010 11:29:00 PM
Pentachlorophenol	ND	17000		µg/Kg-dry	10	9/15/2010 11:29:00 PM
Phenanthrene	3000	8600	J	µg/Kg-dry	10	9/15/2010 11:29:00 PM
Anthracene	ND	8600		µg/Kg-dry	10	9/15/2010 11:29:00 PM

Approved By: CH

Date: 9-28-10

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Qualifiers: # Accreditation not offered by NYS DOH for this parameter  
 \*\* Value exceeds Maximum Contaminant Value  
 E Value above quantitation range  
 J Analyte detected below quantitation limits  
 Q Outlying QC recoveries were associated with this parameter

\* Low Level  
 B Analyte detected in the associated Method Blank  
 H Holding times for preparation or analysis exceeded  
 ND Not Detected at the Reporting Limit  
 S Spike Recovery outside accepted recovery limits

**Upstate Laboratories, Inc.**

**Analytical Report**

Date: 28-Sep-10

CLIENT: Procter & Gamble  
 Lab Order: U1008514  
 Project: Interim Closure Plan Liner Samples  
 Lab ID: U1008514-007

Client Sample ID: AU-Grab-D  
 Collection Date: 8/25/2010 10:40:00 AM  
 Matrix: SOIL

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
<b>TCL SEMIVOLATILE ORGANICS BY NYSDEC ASP 2005</b>						
				<b>8270ASP05_S</b>		<b>Analyst: LD</b>
				<b>(SW3550A)</b>		
Carbazole	ND	8600		µg/Kg-dry	10	9/15/2010 11:29:00 PM
Di-n-butyl phthalate	ND	8600		µg/Kg-dry	10	9/15/2010 11:29:00 PM
Fluoranthene	6000	8600	J	µg/Kg-dry	10	9/15/2010 11:29:00 PM
Pyrene	3000	8600	J	µg/Kg-dry	10	9/15/2010 11:29:00 PM
Butyl benzyl phthalate	ND	8600		µg/Kg-dry	10	9/15/2010 11:29:00 PM
3,3'-Dichlorobenzidene	ND	8600		µg/Kg-dry	10	9/15/2010 11:29:00 PM
Benz(a)anthracene	3000	8600	J	µg/Kg-dry	10	9/15/2010 11:29:00 PM
Chrysene	3000	8600	J	µg/Kg-dry	10	9/15/2010 11:29:00 PM
Bis(2-ethylhexyl)phthalate	ND	8600		µg/Kg-dry	10	9/15/2010 11:29:00 PM
Di-n-octyl phthalate	ND	8600		µg/Kg-dry	10	9/15/2010 11:29:00 PM
Benzo(b)fluoranthene	ND	8600		µg/Kg-dry	10	9/15/2010 11:29:00 PM
Benzo(k)fluoranthene	ND	8600		µg/Kg-dry	10	9/15/2010 11:29:00 PM
Benzo(a)pyrene	ND	8600		µg/Kg-dry	10	9/15/2010 11:29:00 PM
Indeno(1,2,3-cd)pyrene	ND	8600		µg/Kg-dry	10	9/15/2010 11:29:00 PM
Dibenz(a,h)anthracene	ND	8600		µg/Kg-dry	10	9/15/2010 11:29:00 PM
Benzo(g,h,i)perylene	ND	8600		µg/Kg-dry	10	9/15/2010 11:29:00 PM
(3+4)-Methylphenol	ND	8600		µg/Kg-dry	10	9/15/2010 11:29:00 PM
Bis(2-chloroisopropyl)ether	ND	8600		µg/Kg-dry	10	9/15/2010 11:29:00 PM
Atrazine	ND	8600		µg/Kg-dry	10	9/15/2010 11:29:00 PM
Benzaldehyde	ND	8600		µg/Kg-dry	10	9/15/2010 11:29:00 PM
Biphenyl	ND	8600		µg/Kg-dry	10	9/15/2010 11:29:00 PM
Acetophenone	ND	8600		µg/Kg-dry	10	9/15/2010 11:29:00 PM
1,2,4,5-Tetrachlorobenzene	ND	8600		µg/Kg-dry	10	9/15/2010 11:29:00 PM
Caprolactam	ND	8600		µg/Kg-dry	10	9/15/2010 11:29:00 PM
TIC: 1,1'-Biphenyl, 2,4',5-trichloro-	5200	0		µg/Kg-dry	10	9/15/2010 11:29:00 PM
TIC: A'-Neogammacer-22(29)-en-3-one	84000	0		µg/Kg-dry	10	9/15/2010 11:29:00 PM
TIC: Naphthalene, 1,2,3-trimethyl-4-propenyl-	4100	0		µg/Kg-dry	10	9/15/2010 11:29:00 PM
TIC: unknown (17.56)	4300	0		µg/Kg-dry	10	9/15/2010 11:29:00 PM
TIC: unknown (23.32)	6200	0		µg/Kg-dry	10	9/15/2010 11:29:00 PM
TIC: unknown (24.71)	4100	0		µg/Kg-dry	10	9/15/2010 11:29:00 PM
TIC: unknown (25.04)	4300	0		µg/Kg-dry	10	9/15/2010 11:29:00 PM
TIC: unknown (25.35)	12000	0		µg/Kg-dry	10	9/15/2010 11:29:00 PM
TIC: unknown (26.45)	16000	0		µg/Kg-dry	10	9/15/2010 11:29:00 PM
TIC: unknown (26.87)	8600	0		µg/Kg-dry	10	9/15/2010 11:29:00 PM

**NOTES:**

The reporting limits were raised due to matrix interference.

ASP/CLP TCL VOLATILES IN SOIL BY METHOD 8260B

8260ASP05\_S

Analyst: LEF

Approved By: CH

Date: 9-28-10

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Qualifiers: # Accreditation not offered by NYS DOH for this parameter  
 \*\* Value exceeds Maximum Contaminant Value  
 E Value above quantitation range  
 J Analyte detected below quantitation limits  
 Q Outlying QC recoveries were associated with this parameter

\* Low Level  
 B Analyte detected in the associated Method Blank  
 H Holding times for preparation or analysis exceeded  
 ND Not Detected at the Reporting Limit  
 S Spike Recovery outside accepted recovery limits



# Upstate Laboratories, Inc.

## Analytical Report

Date: 28-Sep-10

CLIENT: Procter & Gamble

Client Sample ID: AU-Grab-D

Lab Order: U1008514

Collection Date: 8/25/2010 10:40:00 AM

Project: Interim Closure Plan Liner Samples

Lab ID: U1008514-007

Matrix: SOIL

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
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Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
ASP/CLP TCL VOLATILES IN SOIL BY METHOD 8260B			8260ASP05_S		Analyst: LEF	
1,2,3-Trichlorobenzene	ND	25		µg/Kg-dry	1	8/31/2010 5:54:00 PM
1,2,4-Trichlorobenzene	79	25		µg/Kg-dry	1	8/31/2010 5:54:00 PM
1,2,4-Trimethylbenzene	ND	25		µg/Kg-dry	1	8/31/2010 5:54:00 PM
1,2-Dibromo-3-chloropropane	ND	25		µg/Kg-dry	1	8/31/2010 5:54:00 PM
1,2-Dibromoethane	ND	25		µg/Kg-dry	1	8/31/2010 5:54:00 PM
1,2-Dichlorobenzene	ND	25		µg/Kg-dry	1	8/31/2010 5:54:00 PM
1,3,5-Trimethylbenzene	ND	25		µg/Kg-dry	1	8/31/2010 5:54:00 PM
1,3-Dichlorobenzene	ND	25		µg/Kg-dry	1	8/31/2010 5:54:00 PM
1,4-Dichlorobenzene	38	25		µg/Kg-dry	1	8/31/2010 5:54:00 PM
1,4-Dioxane	ND	510		µg/Kg-dry	1	8/31/2010 5:54:00 PM
Bromochloromethane	ND	25		µg/Kg-dry	1	8/31/2010 5:54:00 PM
Cyclohexane	ND	25		µg/Kg-dry	1	8/31/2010 5:54:00 PM
Dichlorodifluoromethane	ND	25		µg/Kg-dry	1	8/31/2010 5:54:00 PM
Freon-113	ND	25		µg/Kg-dry	1	8/31/2010 5:54:00 PM
Isopropylbenzene	ND	25		µg/Kg-dry	1	8/31/2010 5:54:00 PM
Methyl Acetate	ND	25		µg/Kg-dry	1	8/31/2010 5:54:00 PM
Methyl tert-butyl ether	ND	25		µg/Kg-dry	1	8/31/2010 5:54:00 PM
Methylcyclohexane	ND	25		µg/Kg-dry	1	8/31/2010 5:54:00 PM
n-Butylbenzene	ND	25		µg/Kg-dry	1	8/31/2010 5:54:00 PM
n-Propylbenzene	ND	25		µg/Kg-dry	1	8/31/2010 5:54:00 PM
sec-Butylbenzene	ND	25		µg/Kg-dry	1	8/31/2010 5:54:00 PM
tert-Butylbenzene	ND	25		µg/Kg-dry	1	8/31/2010 5:54:00 PM
Trichlorofluoromethane	ND	25		µg/Kg-dry	1	8/31/2010 5:54:00 PM
Chloromethane	ND	25		µg/Kg-dry	1	8/31/2010 5:54:00 PM
Vinyl chloride	ND	25		µg/Kg-dry	1	8/31/2010 5:54:00 PM
Bromomethane	ND	25		µg/Kg-dry	1	8/31/2010 5:54:00 PM
Chloroethane	ND	25		µg/Kg-dry	1	8/31/2010 5:54:00 PM
Acetone	230	51		µg/Kg-dry	1	8/31/2010 5:54:00 PM
1,1-Dichloroethene	ND	25		µg/Kg-dry	1	8/31/2010 5:54:00 PM
Carbon disulfide	ND	25		µg/Kg-dry	1	8/31/2010 5:54:00 PM
Methylene chloride	ND	25		µg/Kg-dry	1	8/31/2010 5:54:00 PM
trans-1,2-Dichloroethene	ND	25		µg/Kg-dry	1	8/31/2010 5:54:00 PM
1,1-Dichloroethane	ND	25		µg/Kg-dry	1	8/31/2010 5:54:00 PM
2-Butanone	74	51		µg/Kg-dry	1	8/31/2010 5:54:00 PM
cis-1,2-Dichloroethene	ND	25		µg/Kg-dry	1	8/31/2010 5:54:00 PM
Chloroform	ND	25		µg/Kg-dry	1	8/31/2010 5:54:00 PM
1,1,1-Trichloroethane	ND	25		µg/Kg-dry	1	8/31/2010 5:54:00 PM
Carbon tetrachloride	240	25		µg/Kg-dry	1	8/31/2010 5:54:00 PM
Benzene	ND	25		µg/Kg-dry	1	8/31/2010 5:54:00 PM

Approved By: CH

Date: 9-28-10

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Qualifiers: # Accreditation not offered by NYS DOH for this parameter  
 \*\* Value exceeds Maximum Contaminant Value  
 E Value above quantitation range  
 J Analyte detected below quantitation limits  
 Q Outlying QC recoveries were associated with this parameter

\* Low Level  
 B Analyte detected in the associated Method Blank  
 H Holding times for preparation or analysis exceeded  
 ND Not Detected at the Reporting Limit  
 S Spike Recovery outside accepted recovery limits

# Upstate Laboratories, Inc.

## Analytical Report

Date: 28-Sep-10

CLIENT: Procter & Gamble  
 Lab Order: U1008514  
 Project: Interim Closure Plan Liner Samples  
 Lab ID: U1008514-007

Client Sample ID: AU-Grab-D  
 Collection Date: 8/25/2010 10:40:00 AM  
 Matrix: SOIL

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
<b>ASP/CLP TCL VOLATILES IN SOIL BY METHOD 8260B</b>				<b>8260ASP05_S</b>		Analyst: LEF
1,2-Dichloroethane	ND	25		µg/Kg-dry	1	8/31/2010 5:54:00 PM
Trichloroethene	ND	25		µg/Kg-dry	1	8/31/2010 5:54:00 PM
1,2-Dichloropropane	ND	25		µg/Kg-dry	1	8/31/2010 5:54:00 PM
Bromodichloromethane	ND	25		µg/Kg-dry	1	8/31/2010 5:54:00 PM
4-Methyl-2-pentanone	ND	51		µg/Kg-dry	1	8/31/2010 5:54:00 PM
cis-1,3-Dichloropropene	ND	25		µg/Kg-dry	1	8/31/2010 5:54:00 PM
Toluene	ND	25		µg/Kg-dry	1	8/31/2010 5:54:00 PM
trans-1,3-Dichloropropene	ND	25		µg/Kg-dry	1	8/31/2010 5:54:00 PM
1,1,2-Trichloroethane	ND	25		µg/Kg-dry	1	8/31/2010 5:54:00 PM
2-Hexanone	ND	51		µg/Kg-dry	1	8/31/2010 5:54:00 PM
Tetrachloroethene	ND	25		µg/Kg-dry	1	8/31/2010 5:54:00 PM
Dibromochloromethane	ND	25		µg/Kg-dry	1	8/31/2010 5:54:00 PM
Chlorobenzene	ND	25		µg/Kg-dry	1	8/31/2010 5:54:00 PM
Ethylbenzene	ND	25		µg/Kg-dry	1	8/31/2010 5:54:00 PM
m,p-Xylene	20	25	J	µg/Kg-dry	1	8/31/2010 5:54:00 PM
o-Xylene	ND	25		µg/Kg-dry	1	8/31/2010 5:54:00 PM
Styrene	ND	25		µg/Kg-dry	1	8/31/2010 5:54:00 PM
Bromoform	ND	25		µg/Kg-dry	1	8/31/2010 5:54:00 PM
1,1,2,2-Tetrachloroethane	ND	25		µg/Kg-dry	1	8/31/2010 5:54:00 PM
TIC: 2-Methyladamantane	42	0		µg/Kg-dry	1	8/31/2010 5:54:00 PM
TIC: Adamantane, 1,3-dimethyl-	26	0		µg/Kg-dry	1	8/31/2010 5:54:00 PM
TIC: cis-Decalin, 2-syn-methyl-	40	0		µg/Kg-dry	1	8/31/2010 5:54:00 PM
TIC: Cyclohexane, 1,3-dimethyl-, trans-	52	0		µg/Kg-dry	1	8/31/2010 5:54:00 PM
TIC: Cyclohexane, butyl-	34	0		µg/Kg-dry	1	8/31/2010 5:54:00 PM
TIC: Cycloundecene, 1-methyl-	44	0		µg/Kg-dry	1	8/31/2010 5:54:00 PM
TIC: Hexane, 3,3,4-trimethyl-	35	0		µg/Kg-dry	1	8/31/2010 5:54:00 PM
TIC: Naphthalene, decahydro-, trans-	120	0		µg/Kg-dry	1	8/31/2010 5:54:00 PM
TIC: Naphthalene, decahydro-2-methyl-	58	0		µg/Kg-dry	1	8/31/2010 5:54:00 PM
TIC: trans-Decalin, 2-methyl-	140	0		µg/Kg-dry	1	8/31/2010 5:54:00 PM
TIC: unknown (25.71)	36	0		µg/Kg-dry	1	8/31/2010 5:54:00 PM
TIC: unknown (27.67)	64	0		µg/Kg-dry	1	8/31/2010 5:54:00 PM
TIC: unknown (28.12)	23	0		µg/Kg-dry	1	8/31/2010 5:54:00 PM
<b>GROSS ALPHA AND BETA IN SOILS BY SW 9310</b>				<b>RADIONUCLIDES_SOII</b>		Analyst: Sub
ALPHA, Gross	See Attached	7.6		pci/g	1	9/14/2010
BETA, Gross	See Attached	7.6		pci/g	1	9/14/2010

Approved By: CH

Date: 9-28-10

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Qualifiers: # Accreditation not offered by NYS DOH for this parameter  
 \*\* Value exceeds Maximum Contaminant Value  
 E Value above quantitation range  
 J Analyte detected below quantitation limits  
 Q Outlying QC recoveries were associated with this parameter

\* Low Level  
 B Analyte detected in the associated Method Blank  
 H Holding times for preparation or analysis exceeded  
 ND Not Detected at the Reporting Limit  
 S Spike Recovery outside accepted recovery limits

**Upstate Laboratories, Inc.**

**Analytical Report**

Date: 28-Sep-10

CLIENT: Procter & Gamble Client Sample ID: AU-Grab-D  
 Lab Order: U1008514 Collection Date: 8/25/2010 10:40:00 AM  
 Project: Interim Closure Plan Liner Samples  
 Lab ID: U1008514-007 Matrix: SOIL

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
GROSS ALPHA AND BETA IN SOILS BY SW 9310				RADIONUCLIDES_SOIL		Analyst: Sub
NOTES:						
Subcontracted to NYSDOH ELAP Lab ID#11777						
CYANIDE, TOTAL SOLIDS BY NYSDEC ASP 2005				CN_S_ASP (E335.4)		Analyst: BS
Cyanide	ND	5.05		mg/Kg-dry	1	9/8/2010
PERCENT MOISTURE BY ASTM D2216				PMOIST		Analyst: GWL
Percent Moisture	80.2	0.0100		wt%	1	8/31/2010

Approved By: CH

Date: 9-28-10

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- |             |    |  |    |  |
|-------------|----|--|----|--|
| Qualifiers: | #  | Accreditation not offered by NYS DOH for this parameter    | *  | Low Level  |
|             | ** | Value exceeds Maximum Contaminant Value                    | B  | Analyte detected in the associated Method Blank    |
|             | E  | Value above quantitation range                             | H  | Holding times for preparation or analysis exceeded |
|             | J  | Analyte detected below quantitation limits                 | ND | Not Detected at the Reporting Limit                |
|             | Q  | Outlying QC recoveries were associated with this parameter | S  | Spike Recovery outside accepted recovery limits    |

# Upstate Laboratories, Inc.

## Analytical Report

Date: 28-Sep-10

**CLIENT:** Procter & Gamble **Client Sample ID:** AU-Grab-E  
**Lab Order:** U1008514 **Collection Date:** 8/25/2010 10:50:00 AM  
**Project:** Interim Closure Plan Liner Samples  
**Lab ID:** U1008514-008 **Matrix:** SOIL

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
<b>NONHALOGENATED VOLATILES BY EPA 8015B</b>			<b>8015_S</b>			Analyst: EA
1-Butanol (#)	ND	0.58		mg/Kg-dry	1	9/1/2010
1-Propanol (#)	ND	0.58		mg/Kg-dry	1	9/1/2010
2-Butanol (#)	ND	0.58		mg/Kg-dry	1	9/1/2010
Ethanol (#)	ND	0.58		mg/Kg-dry	1	9/1/2010
Isopropanol (#)	ND	0.58		mg/Kg-dry	1	9/1/2010
Methanol (#)	ND	0.58		mg/Kg-dry	1	9/1/2010
<b>CHLORINATED HERBICIDES BY EPA 8151A</b>			<b>8151A_ASPS</b>		<b>(SW3550)</b>	Analyst: EA
2,4,5-T	ND	48		µg/Kg-dry	1	9/9/2010
2,4,5-TP (Silvex)	ND	48		µg/Kg-dry	1	9/9/2010
2,4-D	ND	48		µg/Kg-dry	1	9/9/2010
Dinoseb	ND	48		µg/Kg-dry	1	9/9/2010
<b>ICP METALS, TOTALS</b>			<b>6010B-ASP</b>		<b>(SW3050B)</b>	Analyst: ALW
Barium	149	14.6		mg/Kg-dry	1	9/14/2010 2:55:42 PM
Beryllium	ND	0.876		mg/Kg-dry	1	9/14/2010 2:55:42 PM
Cadmium	ND	1.46		mg/Kg-dry	1	9/14/2010 2:55:42 PM
Chromium	15.9	2.92		mg/Kg-dry	1	9/14/2010 2:55:42 PM
Copper	102	2.92		mg/Kg-dry	1	9/14/2010 2:55:42 PM
Nickel	18.6	8.76		mg/Kg-dry	1	9/14/2010 2:55:42 PM
Silver	ND	2.92		mg/Kg-dry	1	9/14/2010 6:00:03 PM
Zinc	92.2	2.92		mg/Kg-dry	1	9/14/2010 6:00:03 PM
<b>ASP SOIL AND SOLID METALS BY ICP-MS</b>			<b>6020_ASPS</b>		<b>(SW3050B)</b>	Analyst: LJ
Antimony	ND	14.6		mg/Kg-dry	10	9/13/2010 7:39:00 PM
Arsenic	ND	14.6		mg/Kg-dry	10	9/13/2010 7:39:00 PM
Lead	28.9	8.76		mg/Kg-dry	10	9/13/2010 7:39:00 PM
Selenium	ND	8.76		mg/Kg-dry	10	9/13/2010 7:39:00 PM
Thallium	ND	8.76		mg/Kg-dry	10	9/13/2010 7:39:00 PM
<b>TOTAL MERCURY - SOIL/SOLID/WASTE</b>			<b>7471A ASP</b>		<b>(SW7471A)</b>	Analyst: DEY
Mercury	ND	0.0730		mg/Kg-dry	1	9/13/2010 12:04:00 PM
<b>TCL SEMIVOLATILE ORGANICS BY NYSDEC ASP 2005</b>			<b>8270ASP05_S</b>		<b>(SW3550A)</b>	Analyst: LD
Phenol	ND	2500		µg/Kg-dry	10	9/16/2010 12:11:00 AM
Bis(2-chloroethyl)ether	ND	2500		µg/Kg-dry	10	9/16/2010 12:11:00 AM
2-Chlorophenol	ND	2500		µg/Kg-dry	10	9/16/2010 12:11:00 AM
1,3-Dichlorobenzene	ND	2500		µg/Kg-dry	10	9/16/2010 12:11:00 AM
1,4-Dichlorobenzene	ND	2500		µg/Kg-dry	10	9/16/2010 12:11:00 AM
1,2-Dichlorobenzene	ND	2500		µg/Kg-dry	10	9/16/2010 12:11:00 AM
2-Methylphenol	ND	2500		µg/Kg-dry	10	9/16/2010 12:11:00 AM

Approved By: CH

Date: 9-28-10

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**Qualifiers:** # Accreditation not offered by NYS DOH for this parameter  
 \*\* Value exceeds Maximum Contaminant Value  
 E Value above quantitation range  
 J Analyte detected below quantitation limits  
 Q Outlying QC recoveries were associated with this parameter

\* Low Level  
 B Analyte detected in the associated Method Blank  
 H Holding times for preparation or analysis exceeded  
 ND Not Detected at the Reporting Limit  
 S Spike Recovery outside accepted recovery limits

# Upstate Laboratories, Inc.

## Analytical Report

Date: 28-Sep-10

CLIENT: Procter & Gamble

Client Sample ID: AU-Grab-E

Lab Order: U1008514

Collection Date: 8/25/2010 10:50:00 AM

Project: Interim Closure Plan Liner Samples

Lab ID: U1008514-008

Matrix: SOIL

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
<b>TCL SEMIVOLATILE ORGANICS BY NYSDEC ASP 2005</b>						
				<b>8270ASP05_S</b>		<b>Analyst: LD</b>
						<b>(SW3550A)</b>
N-Nitrosodi-n-propylamine	ND	2500		µg/Kg-dry	10	9/16/2010 12:11:00 AM
Hexachloroethane	ND	2500		µg/Kg-dry	10	9/16/2010 12:11:00 AM
Nitrobenzene	ND	2500		µg/Kg-dry	10	9/16/2010 12:11:00 AM
Isophorone	ND	2500		µg/Kg-dry	10	9/16/2010 12:11:00 AM
2-Nitrophenol	ND	2500		µg/Kg-dry	10	9/16/2010 12:11:00 AM
2,4-Dimethylphenol	ND	2500		µg/Kg-dry	10	9/16/2010 12:11:00 AM
Bis(2-chloroethoxy)methane	ND	2500		µg/Kg-dry	10	9/16/2010 12:11:00 AM
2,4-Dichlorophenol	ND	2500		µg/Kg-dry	10	9/16/2010 12:11:00 AM
1,2,4-Trichlorobenzene	ND	2500		µg/Kg-dry	10	9/16/2010 12:11:00 AM
Naphthalene	ND	2500		µg/Kg-dry	10	9/16/2010 12:11:00 AM
4-Chloroaniline	ND	2500		µg/Kg-dry	10	9/16/2010 12:11:00 AM
Hexachlorobutadiene	ND	2500		µg/Kg-dry	10	9/16/2010 12:11:00 AM
4-Chloro-3-methylphenol	ND	2500		µg/Kg-dry	10	9/16/2010 12:11:00 AM
2-Methylnaphthalene	ND	2500		µg/Kg-dry	10	9/16/2010 12:11:00 AM
Hexachlorocyclopentadiene	ND	2500		µg/Kg-dry	10	9/16/2010 12:11:00 AM
2,4,6-Trichlorophenol	ND	2500		µg/Kg-dry	10	9/16/2010 12:11:00 AM
2,4,5-Trichlorophenol	ND	4800		µg/Kg-dry	10	9/16/2010 12:11:00 AM
2-Chloronaphthalene	ND	2500		µg/Kg-dry	10	9/16/2010 12:11:00 AM
2-Nitroaniline	ND	4800		µg/Kg-dry	10	9/16/2010 12:11:00 AM
Dimethyl phthalate	ND	2500		µg/Kg-dry	10	9/16/2010 12:11:00 AM
Acenaphthylene	ND	2500		µg/Kg-dry	10	9/16/2010 12:11:00 AM
2,6-Dinitrotoluene	ND	2500		µg/Kg-dry	10	9/16/2010 12:11:00 AM
3-Nitroaniline	ND	4800		µg/Kg-dry	10	9/16/2010 12:11:00 AM
Acenaphthene	ND	2500		µg/Kg-dry	10	9/16/2010 12:11:00 AM
2,4-Dinitrophenol	ND	4800		µg/Kg-dry	10	9/16/2010 12:11:00 AM
4-Nitrophenol	ND	4800		µg/Kg-dry	10	9/16/2010 12:11:00 AM
Dibenzofuran	ND	2500		µg/Kg-dry	10	9/16/2010 12:11:00 AM
2,4-Dinitrotoluene	ND	2500		µg/Kg-dry	10	9/16/2010 12:11:00 AM
Diethyl phthalate	ND	2500		µg/Kg-dry	10	9/16/2010 12:11:00 AM
4-Chlorophenyl phenyl ether	ND	2500		µg/Kg-dry	10	9/16/2010 12:11:00 AM
Fluorene	ND	2500		µg/Kg-dry	10	9/16/2010 12:11:00 AM
4-Nitroaniline	ND	4800		µg/Kg-dry	10	9/16/2010 12:11:00 AM
4,6-Dinitro-2-methylphenol	ND	4800		µg/Kg-dry	10	9/16/2010 12:11:00 AM
N-Nitrosodiphenylamine	ND	2500		µg/Kg-dry	10	9/16/2010 12:11:00 AM
4-Bromophenyl phenyl ether	ND	2500		µg/Kg-dry	10	9/16/2010 12:11:00 AM
Hexachlorobenzene	ND	2500		µg/Kg-dry	10	9/16/2010 12:11:00 AM
Pentachlorophenol	ND	4800		µg/Kg-dry	10	9/16/2010 12:11:00 AM
Phenanthrene	ND	2500		µg/Kg-dry	10	9/16/2010 12:11:00 AM
Anthracene	ND	2500		µg/Kg-dry	10	9/16/2010 12:11:00 AM

Approved By: CH

Date: 9-28-10

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Qualifiers: # Accreditation not offered by NYS DOH for this parameter  
 \*\* Value exceeds Maximum Contaminant Value  
 E Value above quantitation range  
 J Analyte detected below quantitation limits  
 Q Outlying QC recoveries were associated with this parameter

\* Low Level  
 B Analyte detected in the associated Method Blank  
 H Holding times for preparation or analysis exceeded  
 ND Not Detected at the Reporting Limit  
 S Spike Recovery outside accepted recovery limits

# Upstate Laboratories, Inc.

## Analytical Report

Date: 28-Sep-10

CLIENT: Procter & Gamble  
 Lab Order: U1008514  
 Project: Interim Closure Plan Liner Samples  
 Lab ID: U1008514-008

Client Sample ID: AU-Grab-E  
 Collection Date: 8/25/2010 10:50:00 AM  
 Matrix: SOIL

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
<b>TCL SEMIVOLATILE ORGANICS BY NYSDEC ASP 2005</b>						
				<b>8270ASP05_S</b>		<b>(SW3550A)</b>
						Analyst: LD
Carbazole	ND	2500		µg/Kg-dry	10	9/16/2010 12:11:00 AM
Di-n-butyl phthalate	ND	2500		µg/Kg-dry	10	9/16/2010 12:11:00 AM
Fluoranthene	ND	2500		µg/Kg-dry	10	9/16/2010 12:11:00 AM
Pyrene	ND	2500		µg/Kg-dry	10	9/16/2010 12:11:00 AM
Butyl benzyl phthalate	ND	2500		µg/Kg-dry	10	9/16/2010 12:11:00 AM
3,3'-Dichlorobenzidine	ND	2500		µg/Kg-dry	10	9/16/2010 12:11:00 AM
Benz(a)anthracene	ND	2500		µg/Kg-dry	10	9/16/2010 12:11:00 AM
Chrysene	ND	2500		µg/Kg-dry	10	9/16/2010 12:11:00 AM
Bis(2-ethylhexyl)phthalate	ND	2500		µg/Kg-dry	10	9/16/2010 12:11:00 AM
Di-n-octyl phthalate	ND	2500		µg/Kg-dry	10	9/16/2010 12:11:00 AM
Benzo(b)fluoranthene	ND	2500		µg/Kg-dry	10	9/16/2010 12:11:00 AM
Benzo(k)fluoranthene	ND	2500		µg/Kg-dry	10	9/16/2010 12:11:00 AM
Benzo(a)pyrene	ND	2500		µg/Kg-dry	10	9/16/2010 12:11:00 AM
Indeno(1,2,3-cd)pyrene	ND	2500		µg/Kg-dry	10	9/16/2010 12:11:00 AM
Dibenz(a,h)anthracene	ND	2500		µg/Kg-dry	10	9/16/2010 12:11:00 AM
Benzo(g,h,i)perylene	ND	2500		µg/Kg-dry	10	9/16/2010 12:11:00 AM
(3+4)-Methylphenol	ND	2500		µg/Kg-dry	10	9/16/2010 12:11:00 AM
Bis(2-chloroisopropyl)ether	ND	2500		µg/Kg-dry	10	9/16/2010 12:11:00 AM
Atrazine	ND	2500		µg/Kg-dry	10	9/16/2010 12:11:00 AM
Benzaldehyde	ND	2500		µg/Kg-dry	10	9/16/2010 12:11:00 AM
Biphenyl	ND	2500		µg/Kg-dry	10	9/16/2010 12:11:00 AM
Acetophenone	ND	2500		µg/Kg-dry	10	9/16/2010 12:11:00 AM
1,2,4,5-Tetrachlorobenzene	ND	2500		µg/Kg-dry	10	9/16/2010 12:11:00 AM
Caprolactam	ND	2500		µg/Kg-dry	10	9/16/2010 12:11:00 AM
TIC: Cyclic octaatomic sulfur	6300	0		µg/Kg-dry	10	9/16/2010 12:11:00 AM
TIC: Tridecane	1100	0		µg/Kg-dry	10	9/16/2010 12:11:00 AM

**NOTES:**

The reporting limits were raised due to matrix interference.

<b>ASP/CLP TCL VOLATILES IN SOIL BY METHOD 8260B</b>						
				<b>8260ASP05_S</b>		<b>Analyst: LEF</b>
1,2,3-Trichlorobenzene	ND	7.3		µg/Kg-dry	1	8/30/2010 7:00:00 PM
1,2,4-Trichlorobenzene	ND	7.3		µg/Kg-dry	1	8/30/2010 7:00:00 PM
1,2,4-Trimethylbenzene	ND	7.3		µg/Kg-dry	1	8/30/2010 7:00:00 PM
1,2-Dibromo-3-chloropropane	ND	7.3		µg/Kg-dry	1	8/30/2010 7:00:00 PM
1,2-Dibromoethane	ND	7.3		µg/Kg-dry	1	8/30/2010 7:00:00 PM
1,2-Dichlorobenzene	ND	7.3		µg/Kg-dry	1	8/30/2010 7:00:00 PM
1,3,5-Trimethylbenzene	ND	7.3		µg/Kg-dry	1	8/30/2010 7:00:00 PM
1,3-Dichlorobenzene	ND	7.3		µg/Kg-dry	1	8/30/2010 7:00:00 PM
1,4-Dichlorobenzene	ND	7.3		µg/Kg-dry	1	8/30/2010 7:00:00 PM

Approved By: CH

Date: 9-28-10

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Qualifiers: # Accreditation not offered by NYS DOH for this parameter  
 \*\* Value exceeds Maximum Contaminant Value  
 E Value above quantitation range  
 J Analyte detected below quantitation limits  
 Q Outlying QC recoveries were associated with this parameter

\* Low Level  
 B Analyte detected in the associated Method Blank  
 H Holding times for preparation or analysis exceeded  
 ND Not Detected at the Reporting Limit  
 S Spike Recovery outside accepted recovery limits

# Upstate Laboratories, Inc.

## Analytical Report

Date: 28-Sep-10

CLIENT: Procter & Gamble Client Sample ID: AU-Grab-E  
 Lab Order: U1008514 Collection Date: 8/25/2010 10:50:00 AM  
 Project: Interim Closure Plan Liner Samples  
 Lab ID: U1008514-008 Matrix: SOIL

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
ASP/CLP TCL VOLATILES IN SOIL BY METHOD 8260B		8260ASP05_S		Analyst: LEF		
1,4-Dioxane	ND	150		µg/Kg-dry	1	8/30/2010 7:00:00 PM
Bromochloromethane	ND	7.3		µg/Kg-dry	1	8/30/2010 7:00:00 PM
Cyclohexane	ND	7.3		µg/Kg-dry	1	8/30/2010 7:00:00 PM
Dichlorodifluoromethane	ND	7.3		µg/Kg-dry	1	8/30/2010 7:00:00 PM
Freon-113	ND	7.3		µg/Kg-dry	1	8/30/2010 7:00:00 PM
Isopropylbenzene	ND	7.3		µg/Kg-dry	1	8/30/2010 7:00:00 PM
Methyl Acetate	ND	7.3		µg/Kg-dry	1	8/30/2010 7:00:00 PM
Methyl tert-butyl ether	ND	7.3		µg/Kg-dry	1	8/30/2010 7:00:00 PM
Methylcyclohexane	ND	7.3		µg/Kg-dry	1	8/30/2010 7:00:00 PM
n-Butylbenzene	ND	7.3		µg/Kg-dry	1	8/30/2010 7:00:00 PM
n-Propylbenzene	ND	7.3		µg/Kg-dry	1	8/30/2010 7:00:00 PM
sec-Butylbenzene	ND	7.3		µg/Kg-dry	1	8/30/2010 7:00:00 PM
tert-Butylbenzene	ND	7.3		µg/Kg-dry	1	8/30/2010 7:00:00 PM
Trichlorofluoromethane	ND	7.3		µg/Kg-dry	1	8/30/2010 7:00:00 PM
Chloromethane	ND	7.3		µg/Kg-dry	1	8/30/2010 7:00:00 PM
Vinyl chloride	ND	7.3		µg/Kg-dry	1	8/30/2010 7:00:00 PM
Bromomethane	ND	7.3		µg/Kg-dry	1	8/30/2010 7:00:00 PM
Chloroethane	ND	7.3		µg/Kg-dry	1	8/30/2010 7:00:00 PM
Acetone	35	15		µg/Kg-dry	1	8/30/2010 7:00:00 PM
1,1-Dichloroethene	ND	7.3		µg/Kg-dry	1	8/30/2010 7:00:00 PM
Carbon disulfide	ND	7.3		µg/Kg-dry	1	8/30/2010 7:00:00 PM
Methylene chloride	ND	7.3		µg/Kg-dry	1	8/30/2010 7:00:00 PM
trans-1,2-Dichloroethene	ND	7.3		µg/Kg-dry	1	8/30/2010 7:00:00 PM
1,1-Dichloroethane	ND	7.3		µg/Kg-dry	1	8/30/2010 7:00:00 PM
2-Butanone	ND	15		µg/Kg-dry	1	8/30/2010 7:00:00 PM
cis-1,2-Dichloroethene	ND	7.3		µg/Kg-dry	1	8/30/2010 7:00:00 PM
Chloroform	ND	7.3		µg/Kg-dry	1	8/30/2010 7:00:00 PM
1,1,1-Trichloroethane	ND	7.3		µg/Kg-dry	1	8/30/2010 7:00:00 PM
Carbon tetrachloride	ND	7.3		µg/Kg-dry	1	8/30/2010 7:00:00 PM
Benzene	ND	7.3		µg/Kg-dry	1	8/30/2010 7:00:00 PM
1,2-Dichloroethane	ND	7.3		µg/Kg-dry	1	8/30/2010 7:00:00 PM
Trichloroethene	ND	7.3		µg/Kg-dry	1	8/30/2010 7:00:00 PM
1,2-Dichloropropane	ND	7.3		µg/Kg-dry	1	8/30/2010 7:00:00 PM
Bromodichloromethane	ND	7.3		µg/Kg-dry	1	8/30/2010 7:00:00 PM
4-Methyl-2-pentanone	ND	15		µg/Kg-dry	1	8/30/2010 7:00:00 PM
cis-1,3-Dichloropropene	ND	7.3		µg/Kg-dry	1	8/30/2010 7:00:00 PM
Toluene	ND	7.3		µg/Kg-dry	1	8/30/2010 7:00:00 PM
trans-1,3-Dichloropropene	ND	7.3		µg/Kg-dry	1	8/30/2010 7:00:00 PM
1,1,2-Trichloroethane	ND	7.3		µg/Kg-dry	1	8/30/2010 7:00:00 PM

Approved By: CH

Date: 9-28-10

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Qualifiers: # Accreditation not offered by NYS DOH for this parameter  
 \*\* Value exceeds Maximum Contaminant Value  
 E Value above quantitation range  
 J Analyte detected below quantitation limits  
 Q Outlying QC recoveries were associated with this parameter

\* Low Level  
 B Analyte detected in the associated Method Blank  
 H Holding times for preparation or analysis exceeded  
 ND Not Detected at the Reporting Limit  
 S Spike Recovery outside accepted recovery limits

# Upstate Laboratories, Inc.

## Analytical Report

Date: 28-Sep-10

CLIENT: Procter & Gamble  
 Lab Order: U1008514  
 Project: Interim Closure Plan Liner Samples  
 Lab ID: U1008514-008

Client Sample ID: AU-Grab-E  
 Collection Date: 8/25/2010 10:50:00 AM  
 Matrix: SOIL

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
<b>ASP/CLP TCL VOLATILES IN SOIL BY METHOD 8260B</b>		<b>8260ASP05_S</b>		Analyst: LEF		
2-Hexanone	ND	15		µg/Kg-dry	1	8/30/2010 7:00:00 PM
Tetrachloroethene	ND	7.3		µg/Kg-dry	1	8/30/2010 7:00:00 PM
Dibromochloromethane	ND	7.3		µg/Kg-dry	1	8/30/2010 7:00:00 PM
Chlorobenzene	ND	7.3		µg/Kg-dry	1	8/30/2010 7:00:00 PM
Ethylbenzene	ND	7.3		µg/Kg-dry	1	8/30/2010 7:00:00 PM
m,p-Xylene	ND	7.3		µg/Kg-dry	1	8/30/2010 7:00:00 PM
o-Xylene	ND	7.3		µg/Kg-dry	1	8/30/2010 7:00:00 PM
Styrene	ND	7.3		µg/Kg-dry	1	8/30/2010 7:00:00 PM
Bromoform	ND	7.3		µg/Kg-dry	1	8/30/2010 7:00:00 PM
1,1,2,2-Tetrachloroethane	ND	7.3		µg/Kg-dry	1	8/30/2010 7:00:00 PM
TIC: 1-Methyldecahydronaphthalene	25	0		µg/Kg-dry	1	8/30/2010 7:00:00 PM
TIC: Adamantane	20	0		µg/Kg-dry	1	8/30/2010 7:00:00 PM
TIC: Adamantane, 1,3-dimethyl-	33	0		µg/Kg-dry	1	8/30/2010 7:00:00 PM
TIC: cis-Decalin, 2-syn-methyl-	64	0		µg/Kg-dry	1	8/30/2010 7:00:00 PM
TIC: Cyclohexane, 1,2,3-trimethyl-	22	0		µg/Kg-dry	1	8/30/2010 7:00:00 PM
TIC: Cyclohexane, 1,2,4-trimethyl-	20	0		µg/Kg-dry	1	8/30/2010 7:00:00 PM
TIC: Decalin, syn-1-methyl-, cis-	29	0		µg/Kg-dry	1	8/30/2010 7:00:00 PM
TIC: Naphthalene, decahydro-, trans-	140	0		µg/Kg-dry	1	8/30/2010 7:00:00 PM
TIC: Naphthalene, decahydro-2,6-dimethyl-	67	0		µg/Kg-dry	1	8/30/2010 7:00:00 PM
TIC: Naphthalene, decahydro-2-methyl-	91	0		µg/Kg-dry	1	8/30/2010 7:00:00 PM
TIC: trans-Decalin, 2-methyl-	190	0		µg/Kg-dry	1	8/30/2010 7:00:00 PM
TIC: unknown (23.11)	34	0		µg/Kg-dry	1	8/30/2010 7:00:00 PM
TIC: unknown (23.22)	48	0		µg/Kg-dry	1	8/30/2010 7:00:00 PM
TIC: unknown (23.7)	21	0		µg/Kg-dry	1	8/30/2010 7:00:00 PM
TIC: unknown (24.3)	18	0		µg/Kg-dry	1	8/30/2010 7:00:00 PM
TIC: unknown (25.65)	32	0		µg/Kg-dry	1	8/30/2010 7:00:00 PM
TIC: unknown (27.61)	76	0		µg/Kg-dry	1	8/30/2010 7:00:00 PM
TIC: unknown (28.15)	66	0		µg/Kg-dry	1	8/30/2010 7:00:00 PM
TIC: unknown (28.3)	18	0		µg/Kg-dry	1	8/30/2010 7:00:00 PM
TIC: unknown (28.87)	76	0		µg/Kg-dry	1	8/30/2010 7:00:00 PM

<b>GROSS ALPHA AND BETA IN SOILS BY SW 9310</b>		<b>RADIONUCLIDES_SOIL</b>		Analyst: Sub	
ALPHA, Gross	See Attached	2.2	pci/g	1	9/14/2010
BETA, Gross	See Attached	2.2	pci/g	1	9/14/2010

NOTES:  
 Subcontracted to NYSDOH ELAP Lab ID#11777

Approved By: CH

Date: 9-28-10

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Qualifiers:	# Accreditation not offered by NYS DOH for this parameter	*	Low Level
	** Value exceeds Maximum Contaminant Value	B	Analyte detected in the associated Method Blank
	E Value above quantitation range	H	Holding times for preparation or analysis exceeded
	J Analyte detected below quantitation limits	ND	Not Detected at the Reporting Limit
	Q Outlying QC recoveries were associated with this parameter	S	Spike Recovery outside accepted recovery limits



Upstate Laboratories, Inc.

Analytical Report

Date: 28-Sep-10

CLIENT: Procter & Gamble Client Sample ID: AU-Grab-E  
Lab Order: U1008514 Collection Date: 8/25/2010 10:50:00 AM  
Project: Interim Closure Plan Liner Samples  
Lab ID: U1008514-008 Matrix: SOIL

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
CYANIDE, TOTAL SOLIDS BY NYSDEC ASP 2005 Cyanide	ND	1.46		CN_S_ASP mg/Kg-dry	(E335.4) 1	Analyst: BS 9/8/2010
PERCENT MOISTURE BY ASTM D2216 Percent Moisture	31.5	0.0100		PMOIST wt%	1	Analyst: GWL 8/31/2010

Approved By: CH

Date: 9-28-10

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Qualifiers: # Accreditation not offered by NYS DOH for this parameter  
\*\* Value exceeds Maximum Contaminant Value  
E Value above quantitation range  
J Analyte detected below quantitation limits  
Q Outlying QC recoveries were associated with this parameter

\* Low Level  
B Analyte detected in the associated Method Blank  
H Holding times for preparation or analysis exceeded  
ND Not Detected at the Reporting Limit  
S Spike Recovery outside accepted recovery limits

# Upstate Laboratories, Inc.

## Analytical Report

Date: 28-Sep-10

CLIENT: Procter & Gamble

Client Sample ID: ULI Trip Blank

Lab Order: U1008514

Collection Date: 8/25/2010

Project: Interim Closure Plan Liner Samples

Lab ID: U1008514-009

Matrix: WATER

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
<b>ASP/CLP TCL VOLATILES IN WATER BY METHOD 8260</b>		<b>8260ASP05_W</b>		Analyst: LEF		
1,2,3-Trichlorobenzene	ND	5.0		µg/L	1	8/31/2010 1:27:00 AM
1,2,4-Trichlorobenzene	ND	5.0		µg/L	1	8/31/2010 1:27:00 AM
1,2,4-Trimethylbenzene	ND	5.0		µg/L	1	8/31/2010 1:27:00 AM
1,2-Dibromo-3-chloropropane	ND	5.0		µg/L	1	8/31/2010 1:27:00 AM
1,2-Dibromoethane	ND	5.0		µg/L	1	8/31/2010 1:27:00 AM
1,2-Dichlorobenzene	ND	5.0		µg/L	1	8/31/2010 1:27:00 AM
1,3,5-Trimethylbenzene	ND	5.0		µg/L	1	8/31/2010 1:27:00 AM
1,3-Dichlorobenzene	ND	5.0		µg/L	1	8/31/2010 1:27:00 AM
1,4-Dichlorobenzene	ND	5.0		µg/L	1	8/31/2010 1:27:00 AM
1,4-Dioxane	ND	100		µg/L	1	8/31/2010 1:27:00 AM
Bromochloromethane	ND	5.0		µg/L	1	8/31/2010 1:27:00 AM
Cyclohexane	ND	5.0		µg/L	1	8/31/2010 1:27:00 AM
Dichlorodifluoromethane	ND	5.0		µg/L	1	8/31/2010 1:27:00 AM
Freon-113	ND	5.0		µg/L	1	8/31/2010 1:27:00 AM
Isopropylbenzene	ND	5.0		µg/L	1	8/31/2010 1:27:00 AM
Methyl Acetate	ND	5.0		µg/L	1	8/31/2010 1:27:00 AM
Methyl tert-butyl ether	ND	5.0		µg/L	1	8/31/2010 1:27:00 AM
Methylcyclohexane	ND	5.0		µg/L	1	8/31/2010 1:27:00 AM
n-Butylbenzene	ND	5.0		µg/L	1	8/31/2010 1:27:00 AM
n-Propylbenzene	ND	5.0		µg/L	1	8/31/2010 1:27:00 AM
sec-Butylbenzene	ND	5.0		µg/L	1	8/31/2010 1:27:00 AM
tert-Butylbenzene	ND	5.0		µg/L	1	8/31/2010 1:27:00 AM
Trichlorofluoromethane	ND	5.0		µg/L	1	8/31/2010 1:27:00 AM
Chloromethane	ND	5.0		µg/L	1	8/31/2010 1:27:00 AM
Vinyl chloride	ND	5.0		µg/L	1	8/31/2010 1:27:00 AM
Bromomethane	ND	5.0		µg/L	1	8/31/2010 1:27:00 AM
Chloroethane	ND	5.0		µg/L	1	8/31/2010 1:27:00 AM
Acetone	ND	10		µg/L	1	8/31/2010 1:27:00 AM
1,1-Dichloroethene	ND	5.0		µg/L	1	8/31/2010 1:27:00 AM
Carbon disulfide	ND	5.0		µg/L	1	8/31/2010 1:27:00 AM
Methylene chloride	ND	5.0		µg/L	1	8/31/2010 1:27:00 AM
trans-1,2-Dichloroethene	ND	5.0		µg/L	1	8/31/2010 1:27:00 AM
1,1-Dichloroethane	ND	5.0		µg/L	1	8/31/2010 1:27:00 AM
2-Butanone	ND	10		µg/L	1	8/31/2010 1:27:00 AM
cis-1,2-Dichloroethene	ND	5.0		µg/L	1	8/31/2010 1:27:00 AM
Chloroform	ND	5.0		µg/L	1	8/31/2010 1:27:00 AM
1,1,1-Trichloroethane	ND	5.0		µg/L	1	8/31/2010 1:27:00 AM
Carbon tetrachloride	ND	5.0		µg/L	1	8/31/2010 1:27:00 AM
Benzene	ND	5.0		µg/L	1	8/31/2010 1:27:00 AM

Approved By: CH

Date: 9-28-10

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Qualifiers: # Accreditation not offered by NYS DOH for this parameter  
 \*\* Value exceeds Maximum Contaminant Value  
 E Value above quantitation range  
 J Analyte detected below quantitation limits  
 Q Outlying QC recoveries were associated with this parameter

\* Low Level  
 B Analyte detected in the associated Method Blank  
 H Holding times for preparation or analysis exceeded  
 ND Not Detected at the Reporting Limit  
 S Spike Recovery outside accepted recovery limits

**Upstate Laboratories, Inc.**

**Analytical Report**

Date: 28-Sep-10

CLIENT: Procter & Gamble  
 Lab Order: U1008514  
 Project: Interim Closure Plan Liner Samples  
 Lab ID: U1008514-009

Client Sample ID: ULI Trip Blank  
 Collection Date: 8/25/2010  
 Matrix: WATER

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
<b>ASP/CLP TCL VOLATILES IN WATER BY METHOD 8260</b>		<b>8260ASP05_W</b>		Analyst: LEF		
1,2-Dichloroethane	ND	5.0		µg/L	1	8/31/2010 1:27:00 AM
Trichloroethene	ND	5.0		µg/L	1	8/31/2010 1:27:00 AM
1,2-Dichloropropane	ND	5.0		µg/L	1	8/31/2010 1:27:00 AM
Bromodichloromethane	ND	5.0		µg/L	1	8/31/2010 1:27:00 AM
4-Methyl-2-pentanone	ND	10		µg/L	1	8/31/2010 1:27:00 AM
cis-1,3-Dichloropropene	ND	5.0		µg/L	1	8/31/2010 1:27:00 AM
Toluene	ND	5.0		µg/L	1	8/31/2010 1:27:00 AM
trans-1,3-Dichloropropene	ND	5.0		µg/L	1	8/31/2010 1:27:00 AM
1,1,2-Trichloroethane	ND	5.0		µg/L	1	8/31/2010 1:27:00 AM
2-Hexanone	ND	10		µg/L	1	8/31/2010 1:27:00 AM
Tetrachloroethene	ND	5.0		µg/L	1	8/31/2010 1:27:00 AM
Dibromochloromethane	ND	5.0		µg/L	1	8/31/2010 1:27:00 AM
Chlorobenzene	ND	5.0		µg/L	1	8/31/2010 1:27:00 AM
Ethylbenzene	ND	5.0		µg/L	1	8/31/2010 1:27:00 AM
m,p-Xylene	ND	5.0		µg/L	1	8/31/2010 1:27:00 AM
o-Xylene	ND	5.0		µg/L	1	8/31/2010 1:27:00 AM
Styrene	ND	5.0		µg/L	1	8/31/2010 1:27:00 AM
Bromoform	ND	5.0		µg/L	1	8/31/2010 1:27:00 AM
1,1,2,2-Tetrachloroethane	ND	5.0		µg/L	1	8/31/2010 1:27:00 AM

NOTES:  
 TICS: No compounds were detected.

Approved By: CH

Date: 9-28-10

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Qualifiers: # Accreditation not offered by NYS DOH for this parameter  
 \*\* Value exceeds Maximum Contaminant Value  
 E Value above quantitation range  
 J Analyte detected below quantitation limits  
 Q Outlying QC recoveries were associated with this parameter

\* Low Level  
 B Analyte detected in the associated Method Blank  
 H Holding times for preparation or analysis exceeded  
 ND Not Detected at the Reporting Limit  
 S Spike Recovery outside accepted recovery limits

# Upstate Laboratories, Inc.

## Analytical Report

Date: 28-Sep-10

**CLIENT:** Procter & Gamble **Client Sample ID:** Holding Blank-Soil  
**Lab Order:** U1008514 **Collection Date:** 8/27/2010 10:55:00 AM  
**Project:** Interim Closure Plan Liner Samples  
**Lab ID:** U1008514-010 **Matrix:** WATER

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
<b>ASP/CLP TCL VOLATILES IN WATER BY METHOD 8260</b>		<b>8260ASP05_W</b>		Analyst: LEF		
1,2,3-Trichlorobenzene	ND	5.0		µg/L	1	8/31/2010 3:24:00 AM
1,2,4-Trichlorobenzene	ND	5.0		µg/L	1	8/31/2010 3:24:00 AM
1,2,4-Trimethylbenzene	ND	5.0		µg/L	1	8/31/2010 3:24:00 AM
1,2-Dibromo-3-chloropropane	ND	5.0		µg/L	1	8/31/2010 3:24:00 AM
1,2-Dibromoethane	ND	5.0		µg/L	1	8/31/2010 3:24:00 AM
1,2-Dichlorobenzene	ND	5.0		µg/L	1	8/31/2010 3:24:00 AM
1,3,5-Trimethylbenzene	ND	5.0		µg/L	1	8/31/2010 3:24:00 AM
1,3-Dichlorobenzene	ND	5.0		µg/L	1	8/31/2010 3:24:00 AM
1,4-Dichlorobenzene	ND	5.0		µg/L	1	8/31/2010 3:24:00 AM
1,4-Dioxane	ND	100		µg/L	1	8/31/2010 3:24:00 AM
Bromochloromethane	ND	5.0		µg/L	1	8/31/2010 3:24:00 AM
Cyclohexane	ND	5.0		µg/L	1	8/31/2010 3:24:00 AM
Dichlorodifluoromethane	ND	5.0		µg/L	1	8/31/2010 3:24:00 AM
Freon-113	ND	5.0		µg/L	1	8/31/2010 3:24:00 AM
Isopropylbenzene	ND	5.0		µg/L	1	8/31/2010 3:24:00 AM
Methyl Acetate	ND	5.0		µg/L	1	8/31/2010 3:24:00 AM
Methyl tert-butyl ether	ND	5.0		µg/L	1	8/31/2010 3:24:00 AM
Methylcyclohexane	ND	5.0		µg/L	1	8/31/2010 3:24:00 AM
n-Butylbenzene	ND	5.0		µg/L	1	8/31/2010 3:24:00 AM
n-Propylbenzene	ND	5.0		µg/L	1	8/31/2010 3:24:00 AM
sec-Butylbenzene	ND	5.0		µg/L	1	8/31/2010 3:24:00 AM
tert-Butylbenzene	ND	5.0		µg/L	1	8/31/2010 3:24:00 AM
Trichlorofluoromethane	ND	5.0		µg/L	1	8/31/2010 3:24:00 AM
Chloromethane	ND	5.0		µg/L	1	8/31/2010 3:24:00 AM
Vinyl chloride	ND	5.0		µg/L	1	8/31/2010 3:24:00 AM
Bromomethane	ND	5.0		µg/L	1	8/31/2010 3:24:00 AM
Chloroethane	ND	5.0		µg/L	1	8/31/2010 3:24:00 AM
Acetone	ND	10		µg/L	1	8/31/2010 3:24:00 AM
1,1-Dichloroethene	ND	5.0		µg/L	1	8/31/2010 3:24:00 AM
Carbon disulfide	ND	5.0		µg/L	1	8/31/2010 3:24:00 AM
Methylene chloride	ND	5.0		µg/L	1	8/31/2010 3:24:00 AM
trans-1,2-Dichloroethene	ND	5.0		µg/L	1	8/31/2010 3:24:00 AM
1,1-Dichloroethane	ND	5.0		µg/L	1	8/31/2010 3:24:00 AM
2-Butanone	ND	10		µg/L	1	8/31/2010 3:24:00 AM
cis-1,2-Dichloroethene	ND	5.0		µg/L	1	8/31/2010 3:24:00 AM
Chloroform	ND	5.0		µg/L	1	8/31/2010 3:24:00 AM
1,1,1-Trichloroethane	ND	5.0		µg/L	1	8/31/2010 3:24:00 AM
Carbon tetrachloride	ND	5.0		µg/L	1	8/31/2010 3:24:00 AM
Benzene	ND	5.0		µg/L	1	8/31/2010 3:24:00 AM

Approved By: CH

Date: 9-28-10

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**Qualifiers:** # Accreditation not offered by NYS DOH for this parameter  
 \*\* Value exceeds Maximum Contaminant Value  
 E Value above quantitation range  
 J Analyte detected below quantitation limits  
 Q Outlying QC recoveries were associated with this parameter

\* Low Level  
 B Analyte detected in the associated Method Blank  
 H Holding times for preparation or analysis exceeded  
 ND Not Detected at the Reporting Limit  
 S Spike Recovery outside accepted recovery limits

# Upstate Laboratories, Inc.

## Analytical Report

Date: 28-Sep-10

**CLIENT:** Procter & Gamble **Client Sample ID:** Holding Blank-Soil  
**Lab Order:** U1008514 **Collection Date:** 8/27/2010 10:55:00 AM  
**Project:** Interim Closure Plan Liner Samples  
**Lab ID:** U1008514-010 **Matrix:** WATER

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
<b>ASP/CLP TCL VOLATILES IN WATER BY METHOD 8260</b>		<b>8260ASP05_W</b>		Analyst: LEF		
1,2-Dichloroethane	ND	5.0		µg/L	1	8/31/2010 3:24:00 AM
Trichloroethene	ND	5.0		µg/L	1	8/31/2010 3:24:00 AM
1,2-Dichloropropane	ND	5.0		µg/L	1	8/31/2010 3:24:00 AM
Bromodichloromethane	ND	5.0		µg/L	1	8/31/2010 3:24:00 AM
4-Methyl-2-pentanone	ND	10		µg/L	1	8/31/2010 3:24:00 AM
cis-1,3-Dichloropropene	ND	5.0		µg/L	1	8/31/2010 3:24:00 AM
Toluene	ND	5.0		µg/L	1	8/31/2010 3:24:00 AM
trans-1,3-Dichloropropene	ND	5.0		µg/L	1	8/31/2010 3:24:00 AM
1,1,2-Trichloroethane	ND	5.0		µg/L	1	8/31/2010 3:24:00 AM
2-Hexanone	ND	10		µg/L	1	8/31/2010 3:24:00 AM
Tetrachloroethene	ND	5.0		µg/L	1	8/31/2010 3:24:00 AM
Dibromochloromethane	ND	5.0		µg/L	1	8/31/2010 3:24:00 AM
Chlorobenzene	ND	5.0		µg/L	1	8/31/2010 3:24:00 AM
Ethylbenzene	ND	5.0		µg/L	1	8/31/2010 3:24:00 AM
m,p-Xylene	ND	5.0		µg/L	1	8/31/2010 3:24:00 AM
o-Xylene	ND	5.0		µg/L	1	8/31/2010 3:24:00 AM
Styrene	ND	5.0		µg/L	1	8/31/2010 3:24:00 AM
Bromoform	ND	5.0		µg/L	1	8/31/2010 3:24:00 AM
1,1,2,2-Tetrachloroethane	ND	5.0		µg/L	1	8/31/2010 3:24:00 AM

**NOTES:**

TICS: No compounds were detected.

Approved By: CH

Date: 9-28-10

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**Qualifiers:** # Accreditation not offered by NYS DOH for this parameter  
 \*\* Value exceeds Maximum Contaminant Value  
 E Value above quantitation range  
 J Analyte detected below quantitation limits  
 Q Outlying QC recoveries were associated with this parameter

\* Low Level  
 B Analyte detected in the associated Method Blank  
 H Holding times for preparation or analysis exceeded  
 ND Not Detected at the Reporting Limit  
 S Spike Recovery outside accepted recovery limits

# Upstate Laboratories, Inc.

## Analytical Report

Date: 28-Sep-10

CLIENT: Procter & Gamble  
 Lab Order: U1008514  
 Project: Interim Closure Plan Liner Samples  
 Lab ID: U1008514-011

Client Sample ID: Holding Blank-Water  
 Collection Date: 8/27/2010 10:55:00 AM  
 Matrix: WATER

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
ASP/CLP TCL VOLATILES IN WATER BY METHOD 8260		8260ASP05_W		Analyst: LEF		
1,2,3-Trichlorobenzene	ND	5.0		µg/L	1	8/31/2010 2:06:00 AM
1,2,4-Trichlorobenzene	ND	5.0		µg/L	1	8/31/2010 2:06:00 AM
1,2,4-Trimethylbenzene	ND	5.0		µg/L	1	8/31/2010 2:06:00 AM
1,2-Dibromo-3-chloropropane	ND	5.0		µg/L	1	8/31/2010 2:06:00 AM
1,2-Dibromoethane	ND	5.0		µg/L	1	8/31/2010 2:06:00 AM
1,2-Dichlorobenzene	ND	5.0		µg/L	1	8/31/2010 2:06:00 AM
1,3,5-Trimethylbenzene	ND	5.0		µg/L	1	8/31/2010 2:06:00 AM
1,3-Dichlorobenzene	ND	5.0		µg/L	1	8/31/2010 2:06:00 AM
1,4-Dichlorobenzene	ND	5.0		µg/L	1	8/31/2010 2:06:00 AM
1,4-Dioxane	ND	100		µg/L	1	8/31/2010 2:06:00 AM
Bromochloromethane	ND	5.0		µg/L	1	8/31/2010 2:06:00 AM
Cyclohexane	ND	5.0		µg/L	1	8/31/2010 2:06:00 AM
Dichlorodifluoromethane	ND	5.0		µg/L	1	8/31/2010 2:06:00 AM
Freon-113	ND	5.0		µg/L	1	8/31/2010 2:06:00 AM
Isopropylbenzene	ND	5.0		µg/L	1	8/31/2010 2:06:00 AM
Methyl Acetate	ND	5.0		µg/L	1	8/31/2010 2:06:00 AM
Methyl tert-butyl ether	ND	5.0		µg/L	1	8/31/2010 2:06:00 AM
Methylcyclohexane	ND	5.0		µg/L	1	8/31/2010 2:06:00 AM
n-Butylbenzene	ND	5.0		µg/L	1	8/31/2010 2:06:00 AM
n-Propylbenzene	ND	5.0		µg/L	1	8/31/2010 2:06:00 AM
sec-Butylbenzene	ND	5.0		µg/L	1	8/31/2010 2:06:00 AM
tert-Butylbenzene	ND	5.0		µg/L	1	8/31/2010 2:06:00 AM
Trichlorofluoromethane	ND	5.0		µg/L	1	8/31/2010 2:06:00 AM
Chloromethane	ND	5.0		µg/L	1	8/31/2010 2:06:00 AM
Vinyl chloride	ND	5.0		µg/L	1	8/31/2010 2:06:00 AM
Bromomethane	ND	5.0		µg/L	1	8/31/2010 2:06:00 AM
Chloroethane	ND	5.0		µg/L	1	8/31/2010 2:06:00 AM
Acetone	ND	10		µg/L	1	8/31/2010 2:06:00 AM
1,1-Dichloroethene	ND	5.0		µg/L	1	8/31/2010 2:06:00 AM
Carbon disulfide	ND	5.0		µg/L	1	8/31/2010 2:06:00 AM
Methylene chloride	ND	5.0		µg/L	1	8/31/2010 2:06:00 AM
trans-1,2-Dichloroethene	ND	5.0		µg/L	1	8/31/2010 2:06:00 AM
1,1-Dichloroethane	ND	5.0		µg/L	1	8/31/2010 2:06:00 AM
2-Butanone	ND	10		µg/L	1	8/31/2010 2:06:00 AM
cis-1,2-Dichloroethene	ND	5.0		µg/L	1	8/31/2010 2:06:00 AM
Chloroform	ND	5.0		µg/L	1	8/31/2010 2:06:00 AM
1,1,1-Trichloroethane	ND	5.0		µg/L	1	8/31/2010 2:06:00 AM
Carbon tetrachloride	ND	5.0		µg/L	1	8/31/2010 2:06:00 AM
Benzene	ND	5.0		µg/L	1	8/31/2010 2:06:00 AM

Approved By: CH

Date: 9-28-10

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Qualifiers: # Accreditation not offered by NYS DOH for this parameter  
 \*\* Value exceeds Maximum Contaminant Value  
 E Value above quantitation range  
 J Analyte detected below quantitation limits  
 Q Outlying QC recoveries were associated with this parameter

\* Low Level  
 B Analyte detected in the associated Method Blank  
 H Holding times for preparation or analysis exceeded  
 ND Not Detected at the Reporting Limit  
 S Spike Recovery outside accepted recovery limits

# Upstate Laboratories, Inc.

## Analytical Report

Date: 28-Sep-10

**CLIENT:** Procter & Gamble **Client Sample ID:** Holding Blank-Water  
**Lab Order:** U1008514 **Collection Date:** 8/27/2010 10:55:00 AM  
**Project:** Interim Closure Plan Liner Samples  
**Lab ID:** U1008514-011 **Matrix:** WATER

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
<b>ASP/CLP TCL VOLATILES IN WATER BY METHOD 8260</b>		<b>8260ASP05_W</b>		Analyst: LEF		
1,2-Dichloroethane	ND	5.0		µg/L	1	8/31/2010 2:06:00 AM
Trichloroethene	ND	5.0		µg/L	1	8/31/2010 2:06:00 AM
1,2-Dichloropropane	ND	5.0		µg/L	1	8/31/2010 2:06:00 AM
Bromodichloromethane	ND	5.0		µg/L	1	8/31/2010 2:06:00 AM
4-Methyl-2-pentanone	ND	10		µg/L	1	8/31/2010 2:06:00 AM
cis-1,3-Dichloropropene	ND	5.0		µg/L	1	8/31/2010 2:06:00 AM
Toluene	ND	5.0		µg/L	1	8/31/2010 2:06:00 AM
trans-1,3-Dichloropropene	ND	5.0		µg/L	1	8/31/2010 2:06:00 AM
1,1,2-Trichloroethane	ND	5.0		µg/L	1	8/31/2010 2:06:00 AM
2-Hexanone	ND	10		µg/L	1	8/31/2010 2:06:00 AM
Tetrachloroethene	ND	5.0		µg/L	1	8/31/2010 2:06:00 AM
Dibromochloromethane	ND	5.0		µg/L	1	8/31/2010 2:06:00 AM
Chlorobenzene	ND	5.0		µg/L	1	8/31/2010 2:06:00 AM
Ethylbenzene	ND	5.0		µg/L	1	8/31/2010 2:06:00 AM
m,p-Xylene	ND	5.0		µg/L	1	8/31/2010 2:06:00 AM
o-Xylene	ND	5.0		µg/L	1	8/31/2010 2:06:00 AM
Styrene	ND	5.0		µg/L	1	8/31/2010 2:06:00 AM
Bromoforn	ND	5.0		µg/L	1	8/31/2010 2:06:00 AM
1,1,2,2-Tetrachloroethane	ND	5.0		µg/L	1	8/31/2010 2:06:00 AM

**NOTES:**

TICS: No compounds were detected.

Approved By: CH

Date: 9-28-10

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**Qualifiers:** # Accreditation not offered by NYS DOH for this parameter  
 \*\* Value exceeds Maximum Contaminant Value  
 E Value above quantitation range  
 J Analyte detected below quantitation limits  
 Q Outlying QC recoveries were associated with this parameter

\* Low Level  
 B Analyte detected in the associated Method Blank  
 H Holding times for preparation or analysis exceeded  
 ND Not Detected at the Reporting Limit  
 S Spike Recovery outside accepted recovery limits

# Upstate Laboratories, Inc.

## Analytical Report

Date: 28-Sep-10

**CLIENT:** Procter & Gamble **Client Sample ID:** AU-FBlank  
**Lab Order:** U1008514 **Collection Date:** 8/25/2010 11:00:00 AM  
**Project:** Interim Closure Plan Liner Samples  
**Lab ID:** U1008514-012 **Matrix:** WATER

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
<b>NONHALOGENATED VOLATILES BY EPA 8015B</b>						
				<b>8015_W</b>		Analyst: EA
1-Butanol (#)	ND	0.10		mg/L	1	9/1/2010
1-Propanol (#)	ND	0.10		mg/L	1	9/1/2010
2-Butanol (#)	ND	0.10		mg/L	1	9/1/2010
Ethanol (#)	ND	0.10		mg/L	1	9/1/2010
Isopropanol (#)	ND	0.10		mg/L	1	9/1/2010
Methanol (#)	ND	1.0		mg/L	1	9/1/2010
<b>PCB'S IN WASTEWATER BY EPA8082</b>						
				<b>8082_ASPW</b>	<b>(SW3510B)</b>	Analyst: EA
Aroclor 1016	ND	1.0		µg/L	1	9/2/2010
Aroclor 1221	ND	1.0		µg/L	1	9/2/2010
Aroclor 1232	ND	1.0		µg/L	1	9/2/2010
Aroclor 1242	ND	1.0		µg/L	1	9/2/2010
Aroclor 1248	ND	1.0		µg/L	1	9/2/2010
Aroclor 1254	ND	1.0		µg/L	1	9/2/2010
Aroclor 1260	ND	1.0		µg/L	1	9/2/2010
<b>CHLORINATED HERBICIDES BY EPA 8151A</b>						
				<b>8151A_ASPW</b>	<b>(SW3510B)</b>	Analyst: EA
2,4,5-T	ND	1.0		µg/L	1	9/9/2010
2,4,5-TP (Silvex)	ND	1.0		µg/L	1	9/9/2010
2,4-D	ND	1.0		µg/L	1	9/9/2010
Dinoseb	ND	1.0		µg/L	1	9/9/2010
<b>ICP METALS, TOTAL BY NYSDEC ASP 2005</b>						
				<b>200.7WTASP</b>	<b>(E200.7)</b>	Analyst: ALW
Barium	ND	50.0		µg/L	1	9/14/2010 5:18:59 PM
Cadmium	ND	5.00		µg/L	1	9/14/2010 5:18:59 PM
Chromium	ND	10.0		µg/L	1	9/14/2010 5:18:59 PM
Silver	ND	10.0		µg/L	1	9/14/2010 5:18:59 PM
<b>ASP TOTAL METALS BY ICP-MS</b>						
				<b>200.8ASP</b>	<b>(E200.8)</b>	Analyst: LJ
Arsenic	ND	5.0		µg/L	1	9/13/2010 7:39:00 PM
Lead	ND	3.0		µg/L	1	9/13/2010 7:39:00 PM
Selenium	ND	3.0		µg/L	1	9/13/2010 7:39:00 PM
<b>TOTAL MERCURY WATERS ASP</b>						
				<b>245.2WTASP</b>	<b>(E245.2)</b>	Analyst: ALW
Mercury	ND	0.200		µg/L	1	9/10/2010 3:00:00 PM
<b>TCL SEMIVOLATILE ORGANICS BY NYSDEC ASP 2005</b>						
				<b>8270ASP05_W</b>	<b>(SW3520)</b>	Analyst: LD
Phenol	ND	10		µg/L	1	9/12/2010 11:15:00 PM
Bis(2-chloroethyl)ether	ND	10		µg/L	1	9/12/2010 11:15:00 PM
2-Chlorophenol	ND	10		µg/L	1	9/12/2010 11:15:00 PM
1,3-Dichlorobenzene	ND	10		µg/L	1	9/12/2010 11:15:00 PM
1,4-Dichlorobenzene	ND	10		µg/L	1	9/12/2010 11:15:00 PM

Approved By: CH

Date: 9-28-10

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**Qualifiers:** # Accreditation not offered by NYS DOH for this parameter \* Low Level  
 \*\* Value exceeds Maximum Contaminant Value B Analyte detected in the associated Method Blank  
 E Value above quantitation range H Holding times for preparation or analysis exceeded  
 J Analyte detected below quantitation limits ND Not Detected at the Reporting Limit  
 Q Outlying QC recoveries were associated with this parameter S Spike Recovery outside accepted recovery limits



# Upstate Laboratories, Inc.

## Analytical Report

Date: 28-Sep-10

**CLIENT:** Procter & Gamble **Client Sample ID:** AU-FBlank  
**Lab Order:** U1008514 **Collection Date:** 8/25/2010 11:00:00 AM  
**Project:** Interim Closure Plan Liner Samples  
**Lab ID:** U1008514-012 **Matrix:** WATER

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
<b>TCL SEMIVOLATILE ORGANICS BY NYSDEC ASP 2005</b>						
				<b>8270ASP05_W</b>	<b>(SW3520)</b>	<b>Analyst: LD</b>
1,2-Dichlorobenzene	ND	10		µg/L	1	9/12/2010 11:15:00 PM
2-Methylphenol	ND	10		µg/L	1	9/12/2010 11:15:00 PM
N-Nitrosodi-n-propylamine	ND	10		µg/L	1	9/12/2010 11:15:00 PM
Hexachloroethane	ND	10		µg/L	1	9/12/2010 11:15:00 PM
Nitrobenzene	ND	10		µg/L	1	9/12/2010 11:15:00 PM
Isophorone	ND	10		µg/L	1	9/12/2010 11:15:00 PM
2-Nitrophenol	ND	10		µg/L	1	9/12/2010 11:15:00 PM
2,4-Dimethylphenol	ND	10		µg/L	1	9/12/2010 11:15:00 PM
Bis(2-chloroethoxy)methane	ND	10		µg/L	1	9/12/2010 11:15:00 PM
2,4-Dichlorophenol	ND	10		µg/L	1	9/12/2010 11:15:00 PM
1,2,4-Trichlorobenzene	ND	10		µg/L	1	9/12/2010 11:15:00 PM
Naphthalene	ND	10		µg/L	1	9/12/2010 11:15:00 PM
4-Chloroaniline	ND	10		µg/L	1	9/12/2010 11:15:00 PM
Hexachlorobutadiene	ND	10		µg/L	1	9/12/2010 11:15:00 PM
4-Chloro-3-methylphenol	ND	10		µg/L	1	9/12/2010 11:15:00 PM
2-Methylnaphthalene	ND	10		µg/L	1	9/12/2010 11:15:00 PM
Hexachlorocyclopentadiene	ND	10		µg/L	1	9/12/2010 11:15:00 PM
2,4,6-Trichlorophenol	ND	10		µg/L	1	9/12/2010 11:15:00 PM
2,4,5-Trichlorophenol	ND	20		µg/L	1	9/12/2010 11:15:00 PM
2-Chloronaphthalene	ND	10		µg/L	1	9/12/2010 11:15:00 PM
2-Nitroaniline	ND	20		µg/L	1	9/12/2010 11:15:00 PM
Dimethyl phthalate	ND	10		µg/L	1	9/12/2010 11:15:00 PM
Acenaphthylene	ND	10		µg/L	1	9/12/2010 11:15:00 PM
2,6-Dinitrotoluene	ND	10		µg/L	1	9/12/2010 11:15:00 PM
3-Nitroaniline	ND	20		µg/L	1	9/12/2010 11:15:00 PM
Acenaphthene	ND	10		µg/L	1	9/12/2010 11:15:00 PM
2,4-Dinitrophenol	ND	20		µg/L	1	9/12/2010 11:15:00 PM
4-Nitrophenol	ND	20		µg/L	1	9/12/2010 11:15:00 PM
Dibenzofuran	ND	10		µg/L	1	9/12/2010 11:15:00 PM
2,4-Dinitrotoluene	ND	10		µg/L	1	9/12/2010 11:15:00 PM
Diethyl phthalate	ND	10		µg/L	1	9/12/2010 11:15:00 PM
4-Chlorophenyl phenyl ether	ND	10		µg/L	1	9/12/2010 11:15:00 PM
Fluorene	ND	10		µg/L	1	9/12/2010 11:15:00 PM
4-Nitroaniline	ND	20		µg/L	1	9/12/2010 11:15:00 PM
4,6-Dinitro-2-methylphenol	ND	20		µg/L	1	9/12/2010 11:15:00 PM
N-Nitrosodiphenylamine	ND	10		µg/L	1	9/12/2010 11:15:00 PM
4-Bromophenyl phenyl ether	ND	10		µg/L	1	9/12/2010 11:15:00 PM
Hexachlorobenzene	ND	10		µg/L	1	9/12/2010 11:15:00 PM
Pentachlorophenol	ND	20		µg/L	1	9/12/2010 11:15:00 PM

Approved By: CH

Date: 9-28-10

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**Qualifiers:** # Accreditation not offered by NYS DOH for this parameter  
 \*\* Value exceeds Maximum Contaminant Value  
 E Value above quantitation range  
 J Analyte detected below quantitation limits  
 Q Outlying QC recoveries were associated with this parameter

\* Low Level  
 B Analyte detected in the associated Method Blank  
 H Holding times for preparation or analysis exceeded  
 ND Not Detected at the Reporting Limit  
 S Spike Recovery outside accepted recovery limits

# Upstate Laboratories, Inc.

## Analytical Report

Date: 28-Sep-10

CLIENT: Procter & Gamble Client Sample ID: AU-FBlank  
 Lab Order: U1008514 Collection Date: 8/25/2010 11:00:00 AM  
 Project: Interim Closure Plan Liner Samples  
 Lab ID: U1008514-012 Matrix: WATER

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
<b>TCL SEMIVOLATILE ORGANICS BY NYSDEC ASP 2005</b>						
				<b>8270ASP05_W</b>		<b>(SW3520)</b>
						Analyst: LD
Phenanthrene	ND	10		µg/L	1	9/12/2010 11:15:00 PM
Anthracene	ND	10		µg/L	1	9/12/2010 11:15:00 PM
Carbazole	ND	10		µg/L	1	9/12/2010 11:15:00 PM
Di-n-butyl phthalate	2	10	J	µg/L	1	9/12/2010 11:15:00 PM
Fluoranthene	ND	10		µg/L	1	9/12/2010 11:15:00 PM
Pyrene	ND	10		µg/L	1	9/12/2010 11:15:00 PM
Butyl benzyl phthalate	ND	10		µg/L	1	9/12/2010 11:15:00 PM
3,3'-Dichlorobenzidine	ND	10		µg/L	1	9/12/2010 11:15:00 PM
Benz(a)anthracene	ND	10		µg/L	1	9/12/2010 11:15:00 PM
Chrysene	ND	10		µg/L	1	9/12/2010 11:15:00 PM
Bis(2-ethylhexyl)phthalate	8	10	J	µg/L	1	9/12/2010 11:15:00 PM
Di-n-octyl phthalate	ND	10		µg/L	1	9/12/2010 11:15:00 PM
Benzo(b)fluoranthene	ND	10		µg/L	1	9/12/2010 11:15:00 PM
Benzo(k)fluoranthene	ND	10		µg/L	1	9/12/2010 11:15:00 PM
Benzo(a)pyrene	ND	10		µg/L	1	9/12/2010 11:15:00 PM
Indeno(1,2,3-cd)pyrene	ND	10		µg/L	1	9/12/2010 11:15:00 PM
Dibenz(a,h)anthracene	ND	10		µg/L	1	9/12/2010 11:15:00 PM
Benzo(g,h,i)perylene	ND	10		µg/L	1	9/12/2010 11:15:00 PM
(3+4)-Methylphenol	ND	10		µg/L	1	9/12/2010 11:15:00 PM
Bis(2-chloroisopropyl)ether	ND	10		µg/L	1	9/12/2010 11:15:00 PM
Atrazine	ND	10		µg/L	1	9/12/2010 11:15:00 PM
Benzaldehyde	ND	10		µg/L	1	9/12/2010 11:15:00 PM
Biphenyl	ND	10		µg/L	1	9/12/2010 11:15:00 PM
Acetophenone	ND	10		µg/L	1	9/12/2010 11:15:00 PM
1,2,4,5-Tetrachlorobenzene	ND	10		µg/L	1	9/12/2010 11:15:00 PM
Caprolactam	ND	10		µg/L	1	9/12/2010 11:15:00 PM

**NOTES:**

TICS: No compounds were detected.

<b>ASP/CLP TCL VOLATILES IN WATER BY METHOD 8260</b>				<b>8260ASP05_W</b>		Analyst: LEF
1,2,3-Trichlorobenzene	ND	5.0		µg/L	1	8/31/2010 2:45:00 AM
1,2,4-Trichlorobenzene	ND	5.0		µg/L	1	8/31/2010 2:45:00 AM
1,2,4-Trimethylbenzene	ND	5.0		µg/L	1	8/31/2010 2:45:00 AM
1,2-Dibromo-3-chloropropane	ND	5.0		µg/L	1	8/31/2010 2:45:00 AM
1,2-Dibromoethane	ND	5.0		µg/L	1	8/31/2010 2:45:00 AM
1,2-Dichlorobenzene	ND	5.0		µg/L	1	8/31/2010 2:45:00 AM
1,3,5-Trimethylbenzene	ND	5.0		µg/L	1	8/31/2010 2:45:00 AM
1,3-Dichlorobenzene	ND	5.0		µg/L	1	8/31/2010 2:45:00 AM
1,4-Dichlorobenzene	ND	5.0		µg/L	1	8/31/2010 2:45:00 AM

Approved By: CH

Date: 9-28-10

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Qualifiers: # Accreditation not offered by NYS DOH for this parameter  
 \*\* Value exceeds Maximum Contaminant Value  
 E Value above quantitation range  
 J Analyte detected below quantitation limits  
 Q Outlying QC recoveries were associated with this parameter

\* Low Level  
 B Analyte detected in the associated Method Blank  
 H Holding times for preparation or analysis exceeded  
 ND Not Detected at the Reporting Limit  
 S Spike Recovery outside accepted recovery limits

**Upstate Laboratories, Inc.**

**Analytical Report**

Date: 28-Sep-10

CLIENT: Procter & Gamble Client Sample ID: AU-FBlank  
 Lab Order: U1008514 Collection Date: 8/25/2010 11:00:00 AM  
 Project: Interim Closure Plan Liner Samples  
 Lab ID: U1008514-012 Matrix: WATER

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
<b>ASP/CLP TCL VOLATILES IN WATER BY METHOD 8260</b>		<b>8260ASP05_W</b>		Analyst: LEF		
1,4-Dioxane	ND	100		µg/L	1	8/31/2010 2:45:00 AM
Bromochloromethane	ND	5.0		µg/L	1	8/31/2010 2:45:00 AM
Cyclohexane	ND	5.0		µg/L	1	8/31/2010 2:45:00 AM
Dichlorodifluoromethane	ND	5.0		µg/L	1	8/31/2010 2:45:00 AM
Freon-113	ND	5.0		µg/L	1	8/31/2010 2:45:00 AM
Isopropylbenzene	ND	5.0		µg/L	1	8/31/2010 2:45:00 AM
Methyl Acetate	ND	5.0		µg/L	1	8/31/2010 2:45:00 AM
Methyl tert-butyl ether	ND	5.0		µg/L	1	8/31/2010 2:45:00 AM
Methylcyclohexane	ND	5.0		µg/L	1	8/31/2010 2:45:00 AM
n-Butylbenzene	ND	5.0		µg/L	1	8/31/2010 2:45:00 AM
n-Propylbenzene	ND	5.0		µg/L	1	8/31/2010 2:45:00 AM
sec-Butylbenzene	ND	5.0		µg/L	1	8/31/2010 2:45:00 AM
tert-Butylbenzene	ND	5.0		µg/L	1	8/31/2010 2:45:00 AM
Trichlorofluoromethane	ND	5.0		µg/L	1	8/31/2010 2:45:00 AM
Chloromethane	ND	5.0		µg/L	1	8/31/2010 2:45:00 AM
Vinyl chloride	ND	5.0		µg/L	1	8/31/2010 2:45:00 AM
Bromomethane	ND	5.0		µg/L	1	8/31/2010 2:45:00 AM
Chloroethane	ND	5.0		µg/L	1	8/31/2010 2:45:00 AM
Acetone	ND	10		µg/L	1	8/31/2010 2:45:00 AM
1,1-Dichloroethene	ND	5.0		µg/L	1	8/31/2010 2:45:00 AM
Carbon disulfide	ND	5.0		µg/L	1	8/31/2010 2:45:00 AM
Methylene chloride	ND	5.0		µg/L	1	8/31/2010 2:45:00 AM
trans-1,2-Dichloroethene	ND	5.0		µg/L	1	8/31/2010 2:45:00 AM
1,1-Dichloroethane	ND	5.0		µg/L	1	8/31/2010 2:45:00 AM
2-Butanone	ND	10		µg/L	1	8/31/2010 2:45:00 AM
cis-1,2-Dichloroethene	ND	5.0		µg/L	1	8/31/2010 2:45:00 AM
Chloroform	ND	5.0		µg/L	1	8/31/2010 2:45:00 AM
1,1,1-Trichloroethane	ND	5.0		µg/L	1	8/31/2010 2:45:00 AM
Carbon tetrachloride	ND	5.0		µg/L	1	8/31/2010 2:45:00 AM
Benzene	ND	5.0		µg/L	1	8/31/2010 2:45:00 AM
1,2-Dichloroethane	ND	5.0		µg/L	1	8/31/2010 2:45:00 AM
Trichloroethene	ND	5.0		µg/L	1	8/31/2010 2:45:00 AM
1,2-Dichloropropane	ND	5.0		µg/L	1	8/31/2010 2:45:00 AM
Bromodichloromethane	ND	5.0		µg/L	1	8/31/2010 2:45:00 AM
4-Methyl-2-pentanone	ND	10		µg/L	1	8/31/2010 2:45:00 AM
cis-1,3-Dichloropropene	ND	5.0		µg/L	1	8/31/2010 2:45:00 AM
Toluene	ND	5.0		µg/L	1	8/31/2010 2:45:00 AM
trans-1,3-Dichloropropene	ND	5.0		µg/L	1	8/31/2010 2:45:00 AM
1,1,2-Trichloroethane	ND	5.0		µg/L	1	8/31/2010 2:45:00 AM

Approved By: CH

Date: 9-28-10

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Qualifiers: # Accreditation not offered by NYS DOH for this parameter  
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 J Analyte detected below quantitation limits  
 Q Outlying QC recoveries were associated with this parameter

\* Low Level  
 B Analyte detected in the associated Method Blank  
 H Holding times for preparation or analysis exceeded  
 ND Not Detected at the Reporting Limit  
 S Spike Recovery outside accepted recovery limits

# Upstate Laboratories, Inc.

## Analytical Report

Date: 28-Sep-10

**CLIENT:** Procter & Gamble **Client Sample ID:** AU-FBlank  
**Lab Order:** U1008514 **Collection Date:** 8/25/2010 11:00:00 AM  
**Project:** Interim Closure Plan Liner Samples  
**Lab ID:** U1008514-012 **Matrix:** WATER

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
<b>ASP/CLP TCL VOLATILES IN WATER BY METHOD 8260</b>		<b>8260ASP05_W</b>		Analyst: LEF		
2-Hexanone	ND	10		µg/L	1	8/31/2010 2:45:00 AM
Tetrachloroethene	ND	5.0		µg/L	1	8/31/2010 2:45:00 AM
Dibromochloromethane	ND	5.0		µg/L	1	8/31/2010 2:45:00 AM
Chlorobenzene	ND	5.0		µg/L	1	8/31/2010 2:45:00 AM
Ethylbenzene	ND	5.0		µg/L	1	8/31/2010 2:45:00 AM
m,p-Xylene	ND	5.0		µg/L	1	8/31/2010 2:45:00 AM
o-Xylene	ND	5.0		µg/L	1	8/31/2010 2:45:00 AM
Styrene	ND	5.0		µg/L	1	8/31/2010 2:45:00 AM
Bromoform	ND	5.0		µg/L	1	8/31/2010 2:45:00 AM
1,1,2,2-Tetrachloroethane	ND	5.0		µg/L	1	8/31/2010 2:45:00 AM

**NOTES:**

TICS: No compounds were detected.

<b>GROSS ALPHA AND BETA IN WATER BY SW 9310</b>		<b>RADIONUCLIDES</b>		Analyst: Sub		
ALPHA, Gross	See Attached	3.0		pci/L	1	9/14/2010
BETA, Gross	See Attached	4.0		pci/L	1	9/14/2010

**NOTES:**

Subcontracted to NYSDOH ELAP Lab ID#11777

<b>CYANIDE, TOTAL WATERS BY NYSDEC ASP 2005</b>		<b>CN_W_ASP</b>		<b>(E335.4)</b>		Analyst: BS
Cyanide	ND	10.0		µg/L	1	9/7/2010

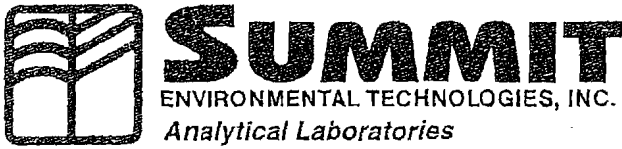
Approved By: CH

Date: 9-28-10

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**Qualifiers:** # Accreditation not offered by NYS DOH for this parameter  
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\* Low Level  
 B Analyte detected in the associated Method Blank  
 H Holding times for preparation or analysis exceeded  
 ND Not Detected at the Reporting Limit  
 S Spike Recovery outside accepted recovery limits



## LABORATORY REPORT

### Client

Upstate Laboratories Inc.  
6034 Corporate Dr.  
East Syracuse, NY 13206

### Order Number

1013928

### Project Number

5523

08-514  
P+g  
(1,3,5,7,8)

### Issued

Thursday, September 16, 2010

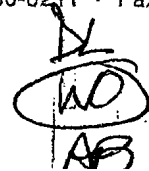
### Total Number of Pages

4 (excluding C.O.C. and cooler receipt form)

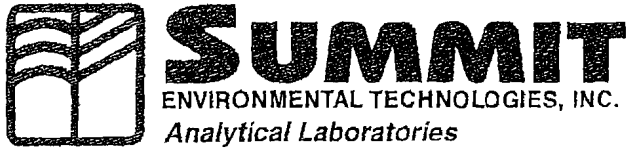
Approved By :

  
QA Manager

NELAC Accreditation #E87688



SEP 16 2010



### Sample Summary

Client: Upstate Laboratories Inc.

Order Number: 1013928

---

Laboratory ID	Client ID	Matrix	Sampling Date
1013928-01	U1008514-1	Solid	08/25/2010
1013928-02	U1008514-3	Solid	08/25/2010
1013928-03	U1008514-5	Solid	08/25/2010
1013928-04	U1008514-7	Solid	08/25/2010
1013928-05	U1008514-8	Solid	08/25/2010



## Report Narrative

Client: Upstate Laboratories Inc.

Order Number: 1013928

Solid sample results are reported on a wet weight basis except as noted.  
No problems were encountered during analysis of this order number, except as noted.

### Data Qualifiers:

B = Analyte found in the method blank  
J = Estimated concentration of analyte between MDL (LOD) and Reporting Limit (LOQ)  
C = Analyte has been confirmed by another instrument or method  
E = Analyte exceeds the upper limit of the calibration curve.  
D = Sample or extract was analyzed at a higher dilution  
X = User defined data qualifier.  
S = Surrogate out of control limits  
U = Undetected  
a = Not Accredited by NELAC

ND = Non Detected at LOQ  
DF = Dilution Factor

Limit Of Quantitation (LOQ) = Laboratory Reporting Limit (not adjusted for dilution factor)  
Limit Of Detection (LOD) = Laboratory Detection Limit

Estimated uncertainty values are available upon request.

The test results meet the requirements of the NELAC standard, except where noted. The information contained in this analytical report is the sole property of Summit Environmental Technologies, Inc. and that of the client. It cannot be reproduced in any form without the consent of Summit Environmental Technologies, Inc. or the client for which this report was issued. The results contained in this report are only representative of the samples received. Conditions can vary at different times and at different sampling conditions. Summit Environmental Technologies, Inc. is not responsible for use or interpretation of the data included herein.

### Matrices:

A = Air  
C = Cream  
DW = Drinking Water  
L = Liquid  
O = Oil  
SL = Sludge  
SO = Soil  
S = Solid  
T = Tablet  
TC = TCLP Extract  
WW = Waste Water  
W = Wipe

"Analytical Integrity" • EPA Certified • NELAP Certified

3310 Win Street • Cuyahoga Falls, Ohio 44223 • Phone: 330-253-8211 • Fax: 330-253-4489  
Web Site: [www.settek.com](http://www.settek.com)

# Upstate Laboratories, Inc.

6034 Corporate Drive • E. Syracuse, NY 13057-1017  
(315) 437 0255 Fax 437 1209

## Chain Of Custody Record

Client: <u>ULI</u>		Client Project # / Project Name <u>5523</u>				No. of Containers	1)	2)	3)	4)	5)	6)	7)	8)	9)	10)	Special Turnaround Time <u>2 wks</u>
Client Contact: <u>Carla Hirt</u>	Phone # <u>Above</u>	Site Location (city/state)															Remarks
Sample Location:	Date	Time	Matrix	Grab or Comp.	ULI Internal Use Only												
<u>U1008514-1</u>	<u>8-25-10</u>	<u>0945</u>	<u>Soil</u>	<u>Camp</u>			X										
<u>U1008514-3</u>	↓	<u>1007</u>	↓	↓			X										
<u>U1008514-5</u>	↓	<u>1031</u>	↓	↓			X										
<u>U1008514-7</u>	↓	<u>1040</u>	↓	↓			X										
<u>U1008514-8</u>	↓	<u>1050</u>	↓	↓			X										
<u>1013928-01-05</u>																	
parameter and method	sample bottle:	type	size	pres.	Sampled by: (Please Print)				ULI Internal Use Only Delivery (check one):								
1) <u>Gross Alpha, gross Beta</u>		<u>UB</u>			Company: <u>N/A</u>				<input type="checkbox"/> ULI Sampled								
2)									<input type="checkbox"/> Pickup <input type="checkbox"/> Dropoff								
3)					Relinquished by: (Signature)		Date	Time	Received by: (Signature)								
4)					<u>K Camp</u>		<u>8/31/10</u>	<u>1600</u>									
5)					Relinquished by: (Signature)		Date	Time	Received by: (Signature)								
6)					Relinquished by: (Signature)		Date	Time	Received by: (Signature)								
7)					Relinquished by: (Signature)		Date	Time	Received by: (Signature)								
8)					Relinquished by: (Signature)		Date	Time	Received by: (Signature)								
9)					Relinquished by: (Signature)		Date	Time	Rec'd for Lab by: (Signature)								
10)							<u>9-7-10</u>	<u>1010</u>	<u>Jarvis Pearl</u>								

Note: The numbered columns above cross-reference with the numbered columns in the upper right-hand corner.



From:

09/16/2010 13:02

#460 P.002/007

### Summit Environmental Technologies, Inc. Cooler Receipt Form

Client: Upstate Order Number: 1013928  
 Date Received: 9-1-10 Time Received: 1010  
 Number of Coolers/Boxes: 1 N/A

Shipper: FED EX UPS DHL Airborne US Postal Walk-in Pickup Other: \_\_\_\_\_

Packaging: Peanuts Bubble Wrap Paper Foam None Other: \_\_\_\_\_

Tape on cooler/box:	<u>Y</u>	N	N/A
Custody Seals Intact	<u>Y</u>	N	N/A
C-O-C in plastic	<u>Y</u>	N	N/A
Ice <input checked="" type="checkbox"/> Blue ice _____	<u>present</u>	absent / melted	N/A
Sample Temperature	<u>4.0</u>	°C	N/A
C-O-C filled out properly	<u>Y</u>	N	N/A
Samples in separate bags	<u>Y</u>	N	N/A
Sample containers intact*	<u>Y</u>	N	N/A

\*If no, list broken sample(s): \_\_\_\_\_

Sample label(s) complete (ID, date, etc.)	<u>Y</u>	N	N/A
Label(s) agree with C-O-C	<u>Y</u>	N	N/A
Correct containers used	<u>Y</u>	N	N/A
Sufficient sample received	<u>Y</u>	N	N/A
Bubbles absent from 40 mL vials**	<u>Y</u>	N	N/A

\*\* Samples with bubbles less than the size of a pea are acceptable.

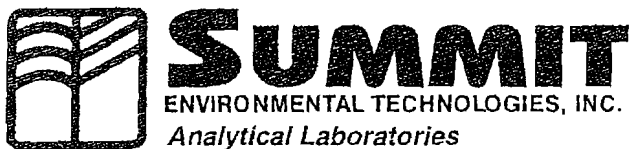
Was client contacted about samples Y N  
 Will client send new samples Y N

Client contact: \_\_\_\_\_

Date/Time: \_\_\_\_\_

Logged in by: \_\_\_\_\_

Comments: \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_



September 16, 2010

Client: Upstate Laboratories Inc.  
Address: 6034 Corporate Dr.  
East Syracuse, NY 13206

Received: 09/01/2010

Project #: 5523

<u>Client ID#</u>	<u>Lab ID#</u>	<u>Collected</u>	<u>Analyte</u>	<u>Result</u>	<u>Units</u>	<u>Matrix</u>	<u>Method</u>	<u>DF</u>	<u>LOQ</u>	<u>Run</u>	<u>Analyst</u>
U1008514-1	1013928-01	25-Aug-10	Gross Alpha	3.8 +/- 0.56	pci/g	S	9310	1	2	14-Sep-10	MO
U1008514-1	1013928-01	25-Aug-10	Gross Beta	2.9 +/- 0.29	pci/g	S	9310	1	3	14-Sep-10	MO
U1008514-3	1013928-02	25-Aug-10	Gross Alpha	17.6 +/- 1.1	pci/g	S	9310	1	2	14-Sep-10	MO
U1008514-3	1013928-02	25-Aug-10	Gross Beta	2.1 +/- 0.29	pci/g	S	9310	1	3	14-Sep-10	MO
U1008514-5	1013928-03	25-Aug-10	Gross Alpha	4.03 +/- 0.61	pci/g	S	9310	1	2	14-Sep-10	MO
U1008514-5	1013928-03	25-Aug-10	Gross Beta	2.7 +/- 3.1	pci/g	S	9310	1	3	14-Sep-10	MO
U1008514-7	1013928-04	25-Aug-10	Gross Alpha	15.2 +/- 0.5	pci/g	S	9310	1	2	14-Sep-10	MO
U1008514-7	1013928-04	25-Aug-10	Gross Beta	16.1 +/- 0.21	pci/g	S	9310	1	3	14-Sep-10	MO
U1008514-8	1013928-05	25-Aug-10	Gross Alpha	1.7 +/- 0.21	pci/g	S	9310	1	2	14-Sep-10	MO
U1008514-8	1013928-05	25-Aug-10	Gross Beta	1.64 +/- 0.12	pci/g	S	9310	1	3	14-Sep-10	MO

**Summit Environmental Technologies, Inc.**  
**Method 900.0/9310( Gross Alpha,Gross Beta)**  
**QC Report**

Batch ID            295

Gross Alpha

Gross Beta

Blank            <3 pci/g

<4pci/g

%Rec.    %RPD

%Rec.    %RPD

LCS  
LCSD

70  
80.6    13.9

85  
89    4.6

MS

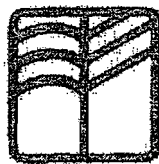
148

83.2

Sample/  
Sample DUP

0

46



**SUMMIT**  
ENVIRONMENTAL TECHNOLOGIES, INC.  
*Analytical Laboratories*

## LABORATORY REPORT

### Client

Upstate Laboratories Inc.  
6034 Corporate Dr.  
East Syracuse, NY 13206

### Order Number

1013949

08-514 (12)  
PTG

### Project Number

5512

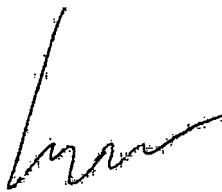
### Issued

Thursday, September 16, 2010

### Total Number of Pages

4 (excluding C.O.C. and cooler receipt form)

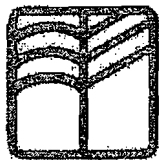
Approved By :

  
QA Manager

DL  
WD  
AB

SEP 16 2010

NELAC Accreditation #E87688



**SUMMIT**  
ENVIRONMENTAL TECHNOLOGIES, INC.  
*Analytical Laboratories*

2

### Sample Summary

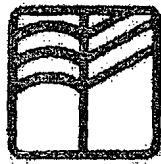
Client: Upstate Laboratories Inc.

Order Number: 1013949

---

Laboratory ID	Client ID	Matrix	Sampling Date
1013949-01	U1008514-12	Liquid	08/25/2010

---



**SUMMIT**  
ENVIRONMENTAL TECHNOLOGIES, INC.  
Analytical Laboratories

3

## Report Narrative

Client: Upstate Laboratories Inc.

Order Number: 1013949

No problems were encountered during analysis of this order number, except as noted.

### Data Qualifiers:

B = Analyte found in the method blank

J = Estimated concentration of analyte between MDL (LOD) and Reporting Limit (LOQ)

C = Analyte has been confirmed by another instrument or method

E = Analyte exceeds the upper limit of the calibration curve.

D = Sample or extract was analyzed at a higher dilution

X = User defined data qualifier.

S = Surrogate out of control limits

U = Undetected

a = Not Accredited by NELAC

ND = Non Detected at LOQ

DF = Dilution Factor

Limit Of Quantitation (LOQ) = Laboratory Reporting Limit (not adjusted for dilution factor)

Limit Of Detection (LOD) = Laboratory Detection Limit

Matrices:
A = Air
C = Cream
DW = Drinking Water
L = Liquid
O = Oil
SL = Sludge
SO = Soil
S = Solid
T = Tablet
TC = TCLP Extract
WW = Waste Water
W = Wipe

Estimated uncertainty values are available upon request.

The test results meet the requirements of the NELAC standard, except where noted. The information contained in this analytical report is the sole property of Summit Environmental Technologies, Inc. and that of the client. It cannot be reproduced in any form without the consent of Summit Environmental Technologies, Inc. or the client for which this report was issued. The results contained in this report are only representative of the samples received. Conditions can vary at different times and at different sampling conditions. Summit Environmental Technologies, Inc. is not responsible for use or interpretation of the data included herein.



**SUMMIT**  
ENVIRONMENTAL TECHNOLOGIES, INC.  
*Analytical Laboratories*

September 16, 2010

Client: Upstate Laboratories Inc.  
Address: 6034 Corporate Dr.  
East Syracuse, NY 13206

Received: 09/01/2010  
Project #: 5512

<u>Client ID#</u>	<u>Lab ID#</u>	<u>Collected</u>	<u>Analyte</u>	<u>Result</u>	<u>Units</u>	<u>Matrix</u>	<u>Method</u>	<u>DF</u>	<u>LOQ</u>	<u>Run</u>	<u>Analyst</u>
U1008514-12	1013949-01	25-Aug-10	Gross Alpha	ND +/- 1.3	pci/l	L	EPA 900.0	1	3	14-Sep-10	MO

<u>Client ID#</u>	<u>Lab ID#</u>	<u>Collected</u>	<u>Analyte</u>	<u>Result</u>	<u>Units</u>	<u>Matrix</u>	<u>Method</u>	<u>DF</u>	<u>LOQ</u>	<u>Run</u>	<u>Analyst</u>
U1008514-12	1013949-01	25-Aug-10	Gross Beta	ND +/- 1.2	pci/l	L	EPA 900.0	1	4	14-Sep-10	MO

**Summit Environmental Technologies, Inc.**  
**Method 900.0/9310( Gross Alpha,Gross Beta)**  
**QC Report**

Batch ID            295

Gross Alpha

Gross Beta

Blank

<3 pci/l

<4pci/l

%Rec.    %RPD

%Rec.    %RPD

LCS  
LCSD

70  
80.6    13.9

85  
89    4.6

MS

148

83.2

Sample/  
Sample DUP

0

46



# Chain Of Custody Record

Client Project # / Project Name #5512		No. of Containers										Special Turnaround Time <u>2 weeks</u> (Lab Notification required)				
Client Contact <u>Uli</u> <u>Paula Hurt</u>	Phone # <u>Above</u>	Site Location (city/state)										Remarks				
Sample Location:	Date	Time	Matrix	Grab or Comp.	ULI Internal Use Only	1)	2)	3)	4)	5)	6)		7)	8)	9)	10)
<u>11008514-12</u>	<u>8-25-10</u>	<u>1100</u>	<u>Water</u>	<u>G</u>		<u>1</u>	<u>X</u>									
<u>1013949-01</u>																

Parameter and method <u>Radionuclides (GROSS A+B)</u>	sample bottle:	type:	size:	pres.	Sampled by: (Please Print) <u>N/A</u>	ULI Internal Use Only Delivery (check one): <input type="checkbox"/> ULI Sampled <input type="checkbox"/> Pickup <input type="checkbox"/> Dropoff <input type="checkbox"/> CC			
		<u>pl-</u>	<u>2L</u>	<u>Na</u>	Company:	Relinquished by: (Signature) <u>[Signature]</u>	Date <u>8-25-10</u>	Time <u>1125</u>	Received by: (Signature)
						Relinquished by: (Signature)	Date	Time	Received by: (Signature)
						Relinquished by: (Signature)	Date	Time	Received by: (Signature)
						Relinquished by: (Signature)	Date	Time	Rec'd for Lab by: (Signature) <u>[Signature]</u>

1) The numbered columns above cross-reference with the numbered columns in the upper right-hand corner.

9-10 1130 [Signature]

**Summit Environmental Technologies, Inc.  
Cooler Receipt Form**

Client: Upstate Order Number: 1013949  
 Date Received: 9-1-10 Time Received: 1130  
 Number of Coolers/Boxes: 1 N/A  
 Shipper: ~~FED EX~~ UPS ~~DHL~~ ~~Airborne~~ ~~US Postal~~ ~~Walk-in~~ ~~Pickup~~ ~~Other~~

Packaging: Peanuts Bubble Wrap Paper Foam None Other: \_\_\_\_\_

Tape on cooler/box:	<u>Y</u>	N	N/A
Custody Seals Intact	<u>Y</u>	N	N/A
C-O-C in plastic	<u>Y</u>	N	N/A
Ice <u>Blue ice</u>	<u>present</u>	absent / melted	N/A
Sample Temperature	<u>8.4</u>	°C	N/A
C-O-C filled out properly	<u>Y</u>	N	N/A
Samples in separate bags	<u>Y</u>	N	N/A
Sample containers intact*	<u>Y</u>	N	N/A

\*If no, list broken sample(s): \_\_\_\_\_

Sample label(s) complete (ID, date, etc.)	<u>Y</u>	N	N/A
Label(s) agree with C-O-C	<u>Y</u>	N	N/A
Correct containers used	<u>Y</u>	N	N/A
Sufficient sample received	<u>Y</u>	N	N/A
Bubbles absent from 40 mL vials**	<u>Y</u>	N	N/A

\*\* Samples with bubbles less than the size of a pea are acceptable.

Was client contacted about samples: Y N  
 Will client send new samples: Y N

Client contact: \_\_\_\_\_  
 Date/Time: \_\_\_\_\_  
 Logged in by: APK  
 Comments: \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_

# Upstate Laboratories, Inc.

# Chain of Custody Record ULI Computer Input Form

6034 Corporate Drive E. Syracuse New York 13057  
 (315) 437 0255 Fax 437 1209

Client:		Project #/ Project Name				No.										Remarks	
Procter & Gamble		Intern Closure Plan Liner samples															
Client Contact:		Phone #	Location (city/state) Address			of											ASP Category B Deliverables
Mike Quinn		607-244-7589	PO# G4P-4501657764			Corta											
Sample ID	Date	Time	Matrix	GRAB or COMP	ULI Internal Use Only	Iners	1)	2)	3)	4)	5)	6)	7)	8)	9)	10)	ASP Category B Deliverables
AU-COMP-C	8/25/10	0945	Soil	COMP	W1008514	1	X	X	X			(X)					
AU-GRAB-C5		0953		GRAB		2				X		(X)					
AU-COMP-B		1007		COMP		3	X	X	X			(X)					
AU-GRAB-B5		1016		GRAB		4				X		(X)					
AU-COMP-A		1031		COMP		5	X	X	X			(X)					
AU-GRAB-A5		1038		GRAB		6				X		(X)					
AU-GRAB-D		1040		GRAB		7	X	X	X	X		(X)					
AU-GRAB-E		1050		GRAB		8	X	X	X	X		(X)					
(W) TRIP BLANK	(8-25-10)		(Water)	(grab)		9											
(Holding Blank - Soil)	(8-27-10)	(1055)	(Water)	(grab)		10				(X)							
(Holding Blank - Water)	(8-27-10)	(1055)	(Water)	(grab)		11				(X)							
Parameter and Method		Sample bottle:	Type	Size	Preservative	Sampled by (Print) Sandra Johnston			Name of Courier								
1) Total cyanide, T-Sb,As,Be,Ba,Cd,Cr,Cu,Pb,Hg,Ni,Se,Ag,Tl,Zn			Glass	8 oz	None	Company: Woodard & Curran											
2) EPA 8270 + TIC's, EPA 8015 Alcohols, EPA 8150 Herbicides			"	"	"	Relinquished by: (sign)			Date	Time	Received by: (sign)						
3) Radioactivity Gross Alpha and Gross Beta			"	"	"	Sandra Johnston			8/25/10	11:08 AM	Pat Johnston						
4) EPA 8260 + TIC's			Glass	4 oz.	None	Relinquished by: (sign)			Date	Time	Received by: (sign)						
5) EPA 8260 (Trip blank)			Glass	40ml	HCl	Pat Johnston			8/26/10	1500	Pat Johnston						
(90 moisture)						Relinquished by: (sign)			Date	Time	Rec'd for Lab by:						
7)						Pat Johnston			8/26/10	1510	K Crump						
8)																	
9)																	
10)																	

# Upside Laboratories, Inc.

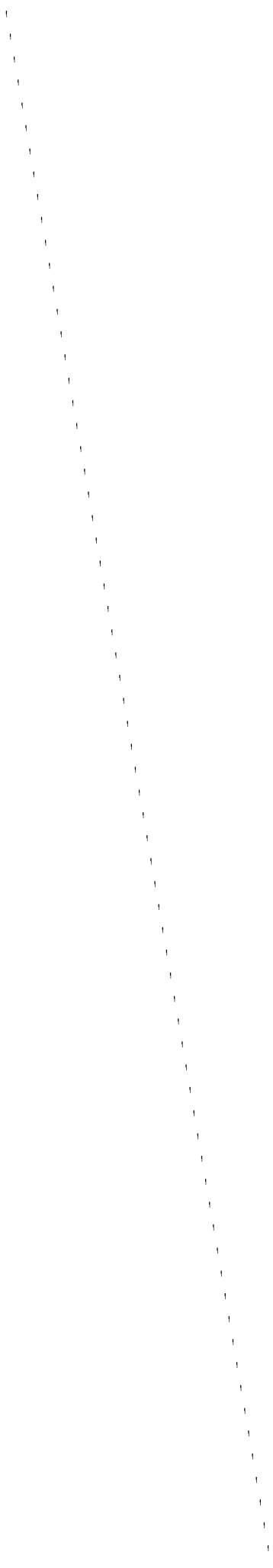
# Chain of Custody Record

ULI Computer Input Form

6034 Corporate Drive E. Syracuse New York 13057  
 (315) 437 0255 Fax 437 1209

Client: Procter & Gamble		Project #/ Project Name Interm Closure Plan Liner samples					No.	1)	2)	3)	4)	5)	6)	7)	8)	9)	10)	Remarks
Client Contact: Mike Quinn		Location (city/state) Address PO# G4P-4501657764																
Sample ID	Date	Time	Matrix	GRAB or COMP	ULI Internal Use Only	Conts												
AU-FB	8-25-10	1100	Water	Grab	11008514 12	9	X	X	X	X	X	X	X	X			ASP B	

Parameter and Method	Sample bottle:	Type	Size	Preservative	Sampled by (Print) <i>Sandra Johnston</i>	Name of Courier	
1) Total cyanide		Plastic	500ml	NaOH	Company: <i>Woodard &amp; Curran</i>	Relinquished by: (sign) <i>Sandra Johnston</i>	Date 8/25/10
2) RCRA Metals		Plastic	500ml	HNO3			
3) EPA 8270 + TIC's		Amber	Liter	None	Relinquished by: (sign) <i>[Signature]</i>	Date 8/26/10	Time 1500
4) EPA 8015 Alcohols		Amber	Liter	None			
5) EPA 8150 Herbicides		Amber	Liter	None	Relinquished by: (sign) <i>[Signature]</i>	Date 8/26/10	Time 1500
6) EPA 8082 PCB's		Amber	Liter	None			
7) EPA 8260 + TIC's		Glass	2 (40ml)	1:1 HCL			
8) Radioactivity Gross Alpha Gross Beta		Plastic	1/2gal	None			





# **Upstate Laboratories, Inc.**

Shipping: 6034 Corporate Dr. \* E. Syracuse, NY 13057-1017 \* (315) 437-0255 \* Fax (315) 437-1209

Mailing: Box 169 \* Syracuse, NY 13206

Albany (518) 459-3134 \* Binghamton (607) 724-0478 \* Buffalo (716) 972-0371

Rochester (866) 437-0255 \* New Jersey (908) 581-4285

Mr. Michael Quinn  
Procter & Gamble  
Rt 320, Woods Corners, Bldg 78  
Norwich, NY 13815

Sunday, September 19, 2010

RE: Analytical Report:  
Interim Closure Plan Liner Samples

Order No.: U1009168

Dear Mr. Michael Quinn:

Upstate Laboratories, Inc. received 11 sample(s) on 9/9/2010 for the analyses presented in the following report.

All analytical results relate to the samples as received by the laboratory.

All analytical data conforms with standard approved methodologies and quality control. Our quality control narrative will be included should any anomalies occur.

We have included the Chain of Custody Record as part of your report. You may need to reference this form for a more detailed explanation of your samples. Samples will be disposed of approximately one month from final report date.

Should you have any questions regarding these tests, please feel free to give us a call.

Thank you for your patronage.

Sincerely,

UPSTATE LABORATORIES, INC.

*Anthony J. Scala*  
Anthony J. Scala  
President/CEO

CC:  
Enclosures: ASP-B Pkg on disk, report

Confidentiality Statement: This report is meant for the use of the intended recipient. It may contain confidential information, which is legally privileged or otherwise protected by law. If you have received this report in error, you are strictly prohibited from reviewing, using, disseminating, distributing or copying the information.

# Upstate Laboratories, Inc.

## Analytical Report

Date: 19-Sep-10

CLIENT: Procter & Gamble  
 Project: Interim Closure Plan Liner Samples

Lab Order: U1009168

Lab ID: U1009168-001

Collection Date: 9/8/2010 9:30:00 AM

Client Sample ID: PP-Comp-A

Matrix: SOIL

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
<b>PCB'S IN SOLIDS BY EPA 8082</b>						
				<b>8082_ASPS</b>	<b>(SW3550B)</b>	Analyst: EA
Aroclor 1016	ND	43		µg/Kg-dry	1	9/10/2010
Aroclor 1221	ND	43		µg/Kg-dry	1	9/10/2010
Aroclor 1232	ND	43		µg/Kg-dry	1	9/10/2010
Aroclor 1242	ND	43		µg/Kg-dry	1	9/10/2010
Aroclor 1248	ND	43		µg/Kg-dry	1	9/10/2010
Aroclor 1254	ND	43		µg/Kg-dry	1	9/10/2010
Aroclor 1260	490	43		µg/Kg-dry	1	9/10/2010
<b>PERCENT MOISTURE BY ASTM D2216</b>						
				<b>PMOIST</b>		Analyst: GWL
Percent Moisture	22.8	0.0100		wt%	1	9/10/2010

Lab ID: U1009168-002

Collection Date: 9/8/2010 9:39:00 AM

Client Sample ID: PP-Comp-B

Matrix: SOIL

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
<b>PCB'S IN SOLIDS BY EPA 8082</b>						
				<b>8082_ASPS</b>	<b>(SW3550B)</b>	Analyst: EA
Aroclor 1016	ND	42		µg/Kg-dry	1	9/10/2010
Aroclor 1221	ND	42		µg/Kg-dry	1	9/10/2010
Aroclor 1232	ND	42		µg/Kg-dry	1	9/10/2010
Aroclor 1242	ND	42		µg/Kg-dry	1	9/10/2010
Aroclor 1248	ND	42		µg/Kg-dry	1	9/10/2010
Aroclor 1254	ND	42		µg/Kg-dry	1	9/10/2010
Aroclor 1260	81	42		µg/Kg-dry	1	9/10/2010
<b>PERCENT MOISTURE BY ASTM D2216</b>						
				<b>PMOIST</b>		Analyst: GWL
Percent Moisture	21.3	0.0100		wt%	1	9/10/2010

Approved By:   CZK  

Date:   9/19/10  

Page 1 of 6

Qualifiers: # Accreditation not offered by NYS DOH for this parameter  
 \*\* Value exceeds Maximum Contaminant Value  
 E Value above quantitation range  
 J Analyte detected below quantitation limits  
 Q Outlying QC recoveries were associated with this parameter

\* Low Level  
 B Analyte detected in the associated Method Blank  
 H Holding times for preparation or analysis exceeded  
 ND Not Detected at the Reporting Limit  
 S Spike Recovery outside accepted recovery limits



**Upstate Laboratories, Inc.**

**Analytical Report**

Date: 19-Sep-10

**CLIENT:** Procter & Gamble  
**Project:** Interim Closure Plan Liner Samples

**Lab Order:** U1009168

**Lab ID:** U1009168-003  
**Client Sample ID:** PP-Comp-C

**Collection Date:** 9/8/2010 9:47:00 AM  
**Matrix:** SOIL

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
<b>PCB'S IN SOLIDS BY EPA 8082</b>						
				<b>8082_ASPS</b>	<b>(SW3550B)</b>	Analyst: EA
Aroclor 1016	ND	41		µg/Kg-dry	1	9/10/2010
Aroclor 1221	ND	41		µg/Kg-dry	1	9/10/2010
Aroclor 1232	ND	41		µg/Kg-dry	1	9/10/2010
Aroclor 1242	ND	41		µg/Kg-dry	1	9/10/2010
Aroclor 1248	ND	41		µg/Kg-dry	1	9/10/2010
Aroclor 1254	ND	41		µg/Kg-dry	1	9/10/2010
Aroclor 1260	51	41		µg/Kg-dry	1	9/10/2010
<b>HEXAVALENT CHROMIUM BY NYSDEC ASP 2005</b>						
				<b>CR6_S</b>		Analyst: GWL
Chromium, Hexavalent	ND	4.9		mg/Kg-dry	1	9/16/2010 11:00:00 AM
<b>PERCENT MOISTURE BY ASTM D2216</b>						
				<b>PMOIST</b>		Analyst: GWL
Percent Moisture	18.9	0.0100		wt%	1	9/10/2010

**Lab ID:** U1009168-004  
**Client Sample ID:** PP-Comp-D

**Collection Date:** 9/8/2010 9:58:00 AM  
**Matrix:** SOIL

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
<b>PCB'S IN SOLIDS BY EPA 8082</b>						
				<b>8082_ASPS</b>	<b>(SW3550B)</b>	Analyst: EA
Aroclor 1016	ND	40		µg/Kg-dry	1	9/10/2010
Aroclor 1221	ND	40		µg/Kg-dry	1	9/10/2010
Aroclor 1232	ND	40		µg/Kg-dry	1	9/10/2010
Aroclor 1242	ND	40		µg/Kg-dry	1	9/10/2010
Aroclor 1248	ND	40		µg/Kg-dry	1	9/10/2010
Aroclor 1254	ND	40		µg/Kg-dry	1	9/10/2010
Aroclor 1260	9	40	J	µg/Kg-dry	1	9/10/2010
<b>PERCENT MOISTURE BY ASTM D2216</b>						
				<b>PMOIST</b>		Analyst: GWL
Percent Moisture	16.8	0.0100		wt%	1	9/10/2010

**Approved By:** CZH

**Date:** 9/19/10

- Qualifiers:**
- # Accreditation not offered by NYS DOH for this parameter
  - \*\* Value exceeds Maximum Contaminant Value
  - E Value above quantitation range
  - J Analyte detected below quantitation limits
  - Q Outlying QC recoveries were associated with this parameter

- \* Low Level
- B Analyte detected in the associated Method Blank
- H Holding times for preparation or analysis exceeded
- ND Not Detected at the Reporting Limit
- S Spike Recovery outside accepted recovery limits

# Upstate Laboratories, Inc.

## Analytical Report

Date: 19-Sep-10

CLIENT: Procter & Gamble  
 Project: Interim Closure Plan Liner Samples

Lab Order: U1009168

Lab ID: U1009168-005  
 Client Sample ID: PP-Comp-F

Collection Date: 9/8/2010 10:09:00 AM  
 Matrix: SOIL

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
<b>PCB'S IN SOLIDS BY EPA 8082</b>			<b>8082_ASPS</b>		<b>(SW3550B)</b>	Analyst: EA
Aroclor 1016	ND	41		µg/Kg-dry	1	9/10/2010
Aroclor 1221	ND	41		µg/Kg-dry	1	9/10/2010
Aroclor 1232	ND	41		µg/Kg-dry	1	9/10/2010
Aroclor 1242	ND	41		µg/Kg-dry	1	9/10/2010
Aroclor 1248	ND	41		µg/Kg-dry	1	9/10/2010
Aroclor 1254	ND	41		µg/Kg-dry	1	9/10/2010
Aroclor 1260	64	41		µg/Kg-dry	1	9/10/2010
<b>PERCENT MOISTURE BY ASTM D2216</b>			<b>PMOIST</b>			Analyst: GWL
Percent Moisture	20.2	0.0100		wt%	1	9/10/2010

Lab ID: U1009168-006  
 Client Sample ID: PP-Com-E

Collection Date: 9/8/2010 10:20:00 AM  
 Matrix: SOIL

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
<b>PCB'S IN SOLIDS BY EPA 8082</b>			<b>8082_ASPS</b>		<b>(SW3550B)</b>	Analyst: EA
Aroclor 1016	ND	42		µg/Kg-dry	1	9/10/2010
Aroclor 1221	ND	42		µg/Kg-dry	1	9/10/2010
Aroclor 1232	ND	42		µg/Kg-dry	1	9/10/2010
Aroclor 1242	ND	42		µg/Kg-dry	1	9/10/2010
Aroclor 1248	ND	42		µg/Kg-dry	1	9/10/2010
Aroclor 1254	ND	42		µg/Kg-dry	1	9/10/2010
Aroclor 1260	7	42	J	µg/Kg-dry	1	9/10/2010
<b>PERCENT MOISTURE BY ASTM D2216</b>			<b>PMOIST</b>			Analyst: GWL
Percent Moisture	21.8	0.0100		wt%	1	9/10/2010

Approved By: CZH

Date: 9/19/10

Page 3 of 6

Qualifiers:	# Accreditation not offered by NYS DOH for this parameter	* Low Level
	** Value exceeds Maximum Contaminant Value	B Analyte detected in the associated Method Blank
	E Value above quantitation range	H Holding times for preparation or analysis exceeded
	J Analyte detected below quantitation limits	ND Not Detected at the Reporting Limit
	Q Outlying QC recoveries were associated with this parameter	S Spike Recovery outside accepted recovery limits

**Upstate Laboratories, Inc.**

**Analytical Report**

Date: 19-Sep-10

CLIENT: Procter & Gamble

Lab Order: U1009168

Project: Interim Closure Plan Liner Samples

Lab ID: U1009168-007

Collection Date: 9/8/2010 10:40:00 AM

Client Sample ID: PP-Comp-G

Matrix: SOIL

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
<b>PCB'S IN SOLIDS BY EPA 8082</b>				<b>8082_ASPS</b>	<b>(SW3550B)</b>	Analyst: EA
Aroclor 1016	ND	39		µg/Kg-dry	1	9/10/2010
Aroclor 1221	ND	39		µg/Kg-dry	1	9/10/2010
Aroclor 1232	ND	39		µg/Kg-dry	1	9/10/2010
Aroclor 1242	ND	39		µg/Kg-dry	1	9/10/2010
Aroclor 1248	ND	39		µg/Kg-dry	1	9/10/2010
Aroclor 1254	ND	39		µg/Kg-dry	1	9/10/2010
Aroclor 1260	ND	39		µg/Kg-dry	1	9/10/2010
<b>PERCENT MOISTURE BY ASTM D2216</b>				<b>PMOIST</b>		Analyst: GWL
Percent Moisture	16.1	0.0100		wt%	1	9/10/2010

Lab ID: U1009168-008

Collection Date: 9/8/2010 10:28:00 AM

Client Sample ID: PP-Grab-C-05

Matrix: SOIL

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
<b>PCB'S IN SOLIDS BY EPA 8082</b>				<b>8082_ASPS</b>	<b>(SW3550B)</b>	Analyst: EA
Aroclor 1016	ND	3000		µg/Kg-dry	25	9/13/2010
Aroclor 1221	ND	3000		µg/Kg-dry	25	9/13/2010
Aroclor 1232	ND	3000		µg/Kg-dry	25	9/13/2010
Aroclor 1242	ND	3000		µg/Kg-dry	25	9/13/2010
Aroclor 1248	ND	3000		µg/Kg-dry	25	9/13/2010
Aroclor 1254	ND	3000		µg/Kg-dry	25	9/13/2010
Aroclor 1260	36000	3000		µg/Kg-dry	25	9/13/2010
<b>NOTES:</b> The reporting limits were raised due to the high concentration of target compounds.						
<b>HEXAVALENT CHROMIUM BY NYSDEC ASP 2005</b>				<b>CR6_S</b>		Analyst: GWL
Chromium, Hexavalent	ND	150		mg/Kg-dry	10	9/16/2010 11:00:00 AM
<b>NOTES:</b> The reporting limits were raised due to matrix interference.						
<b>PERCENT MOISTURE BY ASTM D2216</b>				<b>PMOIST</b>		Analyst: GWL
Percent Moisture	72.6	0.0100		wt%	1	9/10/2010

Approved By:   CZH  

Date:   9/19/10  

- Qualifiers: # Accreditation not offered by NYS DOH for this parameter  
 \*\* Value exceeds Maximum Contaminant Value  
 E Value above quantitation range  
 J Analyte detected below quantitation limits  
 Q Outlying QC recoveries were associated with this parameter

- \* Low Level  
 B Analyte detected in the associated Method Blank  
 H Holding times for preparation or analysis exceeded  
 ND Not Detected at the Reporting Limit  
 S Spike Recovery outside accepted recovery limits

# Upstate Laboratories, Inc.

## Analytical Report

Date: 19-Sep-10

CLIENT: Procter & Gamble  
 Project: Interim Closure Plan Liner Samples

Lab Order: U1009168

Lab ID: U1009168-009  
 Client Sample ID: PP-Grab-C-08

Collection Date: 9/8/2010 10:55:00 AM  
 Matrix: SOIL

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
<b>PCB'S IN SOLIDS BY EPA 8082</b>						
				<b>8082_ASPS</b>	<b>(SW3550B)</b>	Analyst: EA
Aroclor 1016	ND	46		µg/Kg-dry	1	9/10/2010
Aroclor 1221	ND	46		µg/Kg-dry	1	9/10/2010
Aroclor 1232	ND	46		µg/Kg-dry	1	9/10/2010
Aroclor 1242	ND	46		µg/Kg-dry	1	9/10/2010
Aroclor 1248	ND	46		µg/Kg-dry	1	9/10/2010
Aroclor 1254	ND	46		µg/Kg-dry	1	9/10/2010
Aroclor 1260	390	46		µg/Kg-dry	1	9/10/2010
<b>PERCENT MOISTURE BY ASTM D2216</b>						
				<b>PMOIST</b>		Analyst: GWL
Percent Moisture	27.6	0.0100		wt%	1	9/16/2010

Lab ID: U1009168-010  
 Client Sample ID: PP-Dup-C-08

Collection Date: 9/8/2010 10:55:00 AM  
 Matrix: SOIL

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
<b>PCB'S IN SOLIDS BY EPA 8082</b>						
				<b>8082_ASPS</b>	<b>(SW3550B)</b>	Analyst: EA
Aroclor 1016	ND	46		µg/Kg-dry	1	9/10/2010
Aroclor 1221	ND	46		µg/Kg-dry	1	9/10/2010
Aroclor 1232	ND	46		µg/Kg-dry	1	9/10/2010
Aroclor 1242	ND	46		µg/Kg-dry	1	9/10/2010
Aroclor 1248	ND	46		µg/Kg-dry	1	9/10/2010
Aroclor 1254	ND	46		µg/Kg-dry	1	9/10/2010
Aroclor 1260	330	46		µg/Kg-dry	1	9/10/2010
<b>PERCENT MOISTURE BY ASTM D2216</b>						
				<b>PMOIST</b>		Analyst: GWL
Percent Moisture	28.9	0.0100		wt%	1	9/16/2010

Approved By:   C2H  

Date:   9/19/10  

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Qualifiers:	#	Accreditation not offered by NYS DOH for this parameter	*	Low Level
	**	Value exceeds Maximum Contaminant Value	B	Analyte detected in the associated Method Blank
	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
	J	Analyte detected below quantitation limits	ND	Not Detected at the Reporting Limit
	Q	Outlying QC recoveries were associated with this parameter	S	Spike Recovery outside accepted recovery limits

# Upstate Laboratories, Inc.

## Analytical Report

Date: 19-Sep-10

CLIENT: Procter & Gamble  
Project: Interim Closure Plan Liner Samples

Lab Order: U1009168

Lab ID: U1009168-011  
Client Sample ID: Equipment Blank

Collection Date: 9/8/2010 11:00:00 AM  
Matrix: WATER

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
<b>PCB'S IN WASTEWATER BY EPA8082</b>				<b>8082_ASPW</b>	<b>(SW3510B)</b>	Analyst: EA
Aroclor 1016	ND	1.3		µg/L	1	9/13/2010
Aroclor 1221	ND	1.3		µg/L	1	9/13/2010
Aroclor 1232	ND	1.3		µg/L	1	9/13/2010
Aroclor 1242	ND	1.3		µg/L	1	9/13/2010
Aroclor 1248	ND	1.3		µg/L	1	9/13/2010
Aroclor 1254	ND	1.3		µg/L	1	9/13/2010
Aroclor 1260	ND	1.3		µg/L	1	9/13/2010

**NOTES:**

Insufficient sample precludes lower detection limits.

Approved By: CZH

Date: 9/19/10

Page 6 of 6

Qualifiers: # Accreditation not offered by NYS DOH for this parameter  
\*\* Value exceeds Maximum Contaminant Value  
E Value above quantitation range  
J Analyte detected below quantitation limits  
Q Outlying QC recoveries were associated with this parameter

\* Low Level  
B Analyte detected in the associated Method Blank  
H Holding times for preparation or analysis exceeded  
ND Not Detected at the Reporting Limit  
S Spike Recovery outside accepted recovery limits

# Upstate Laboratories, Inc.

# Chain of Custody Record ULI Computer Input Form

6034 Corporate Drive E. Syracuse New York 13057  
 (315) 437 0255 Fax 437 1209

Client:		Project #/ Project Name					No.											Remarks	
Procter & Gamble		Interim Closure Plan Liner samples																	
Client Contact:		Phone #	Location (city/state) Address					of											ASP Category B Deliverables
Mike Quinn		607-244-7589	PO# G4P-4501657764																
Sample ID	Date	Time	Matrix	GRAB or COMP	ULI Internal Use Only	Containers	1)	2)	3)	4)	5)	6)	7)	8)	9)	10)			
PP-COMP-A	9/8/10	0930	Soil	COMP	U10091168	1	X		X										
PP-COMP-B		0939		COMP		2	X		X										
PP-COMP-C		0947		COMP		3	X		X	X									
PP-COMP-D		0958		COMP		4	X		X										
PP-COMP-F		1009		COMP		5	X		X										
PP-COMP-E		1020		COMP		6	X		X										
PP-COMP-G		1040		COMP		7	X		X										
PP-GRAB-C-05		1028		GRAB		8	X		X	X									
PP-GRAB-C-08		1055		GRAB		9	X		X										
PP-DUP-C-08		1055		GRAB		10	X		X										
Equipment Blank	9/8/10	1100	Water	Grab		1	X												

Parameter and Method	Sample bottle:	Type	Size	Preservative	Sampled by (Print)	Name of Courier		
1) PCB's	8082 w 3545 Extraction	Glass	4 oz	None	Sandra Johnston	Woodward 3 Curran		
2) PCB's		Amber	liter	None				
3) (90 Moisture) KC					Relinquished by: (sign)	Date	Time	Received by: (sign)
4) (Cv+b) KC					<i>Sandra Johnston</i>	9/8/10	1108	<i>[Signature]</i>
5)								
7)					Relinquished by: (sign)	Date	Time	Received by: (sign)
8)					<i>[Signature]</i>	9/9/10	1240	<i>[Signature]</i>
9)					Relinquished by: (sign)	Date	Time	Rec'd for Lab by:
10)					<i>[Signature]</i>	9/9/10	1500	K Curran

Upstate Laboratories, Inc.

REMIT TO: Upstate Laboratories, Inc.  
 Accounts Receivable  
 PO Box 169  
 Syracuse, New York 13206-0169  
 TEL: (315) 437-0255

**INVOICE**

INV DATE: September 30, 2010

Invoice No: 34905
-------------------

Invoice TO: Procter & Gamble  
 PO Box 5555  
 Cincinnati, OH 45201-5555

Attn: Accounts Payable  
 Phone: (866) 834-0577

Work Order: U1009168 Order Name Interim Closure Plan Liner Samples  
 PO Number: G4P-4501657764 Date Received 9/9/2010

Item	Remarks	Matrix	Qty	Quoted	Total
Hexavalent Chromium by NYSDEC ASP 2005		Solid	2	\$125.00	\$250.00
PCB's in Solids by EPA 8082		Solid	10	\$90.00	\$900.00
PCB's in Wastewater by EPA8082		Aqueous	1	\$90.00	\$90.00

Miscellaneous Charge Summary			
Item	Unit	Qty	Total
ASP Cat. B Deliverables	\$275.00	1	\$275.00

<b>Subtotal:</b>	<b>\$1,240.00</b>
Discount:	0.00%
Surcharge:	0.00%
Rush:	0.00%
Misc Charges:	\$275.00
Payment Received:	\$0.00
<b>INVOICE Total:</b>	<b>\$1,515.00</b>

All invoices are due and payable net 30 days from receipt.

We accept MasterCard, VISA, and Discover.  
 Please call Krysta at 315-437-0255 x222 or Mary at 315-437-0255 x221 for processing.





1

2

3



# Upstate Laboratories, Inc.

Shipping: 6034 Corporate Dr. \* E. Syracuse, NY 13057-1017 \* (315) 437-0255 \* Fax (315) 437-1209

Mailing: Box 169 \* Syracuse, NY 13206

Albany (518) 459-3134 \* Binghamton (607) 724-0478 \* Buffalo (716) 972-0371

Rochester (866) 437-0255 \* New Jersey (908) 581-4285

Mr. Michael Quinn  
Procter & Gamble  
Rt 320, Woods Corners, Bldg 78  
Norwich, NY 13815

Friday, November 19, 2010

RE: Analytical Report:  
Interim Closure Plan

Order No.: U1010546

Dear Mr. Michael Quinn:

Upstate Laboratories, Inc. received 10 sample(s) on 10/27/2010 for the analyses presented in the following report.

All analytical results relate to the samples as received by the laboratory.

All analytical data conforms with standard approved methodologies and quality control. Our quality control narrative will be included should any anomalies occur.

We have included the Chain of Custody Record as part of your report. You may need to reference this form for a more detailed explanation of your samples. Samples will be disposed of approximately one month from final report date.

Should you have any questions regarding these tests, please feel free to give us a call.

Thank you for your patronage.

Sincerely,

UPSTATE LABORATORIES, INC.

  
Anthony J. Scala  
President/CEO

CC:

Enclosures: ASP-B Pkg on disk, report

Confidentiality Statement: This report is meant for the use of the intended recipient. It may contain confidential information, which is legally privileged or otherwise protected by law. If you have received this report in error, you are strictly prohibited from reviewing, using, disseminating, distributing or copying the information.

# Upstate Laboratories, Inc.

## Analytical Report

Date: 19-Nov-10

CLIENT: Procter & Gamble  
 Lab Order: U1010546  
 Project: Interim Closure Plan  
 Lab ID: U1010546-001

Client Sample ID: Rinse Blank  
 Collection Date: 10/26/2010 10:50:00 AM  
 Matrix: WATER

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
<b>PCB'S IN WASTEWATER BY EPA8082</b>						
				<b>8082_ASPW</b>	<b>(SW3510B)</b>	Analyst: EA
Aroclor 1016	ND	1.0		µg/L	1	11/5/2010
Aroclor 1221	ND	1.0		µg/L	1	11/5/2010
Aroclor 1232	ND	1.0		µg/L	1	11/5/2010
Aroclor 1242	ND	1.0		µg/L	1	11/5/2010
Aroclor 1248	ND	1.0		µg/L	1	11/5/2010
Aroclor 1254	ND	1.0		µg/L	1	11/5/2010
Aroclor 1250	ND	1.0		µg/L	1	11/5/2010
<b>ICP METALS, TOTAL BY NYSDEC ASP 2005</b>						
				<b>200.7WTASP</b>	<b>(E200.7)</b>	Analyst: LJ
Barium	ND	50.0		µg/L	1	11/12/2010 9:14:36 PM
Beryllium	ND	3.00		µg/L	1	11/12/2010 9:14:36 PM
Cadmium	ND	5.00		µg/L	1	11/12/2010 9:14:36 PM
Chromium	ND	10.0		µg/L	1	11/12/2010 9:14:36 PM
Copper	27.8	10.0		µg/L	1	11/12/2010 9:14:36 PM
Nickel	ND	30.0		µg/L	1	11/12/2010 9:14:36 PM
Silver	35.7	10.0		µg/L	1	11/12/2010 9:14:36 PM
Zinc	ND	10.0		µg/L	1	11/18/2010 9:16:20 PM
<b>ASP TOTAL METALS BY ICP-MS</b>						
				<b>200.8ASP</b>	<b>(E200.8)</b>	Analyst: LJ
Antimony	ND	5.0		µg/L	1	11/12/2010 6:38:00 PM
Arsenic	ND	5.0		µg/L	1	11/16/2010 6:33:00 PM
Lead	ND	3.0		µg/L	1	11/12/2010 6:38:00 PM
Selenium	ND	3.0		µg/L	1	11/16/2010 6:33:00 PM
Thallium	ND	3.0		µg/L	1	11/12/2010 6:38:00 PM
<b>TOTAL MERCURY WATERS ASP</b>						
				<b>245.2WTASP</b>	<b>(E245.2)</b>	Analyst: ALW
Mercury	ND	0.200		µg/L	1	11/16/2010 1:06:00 PM
<b>ASP/CLP TCL VOLATILES IN WATER BY METHOD 8260</b>						
				<b>8260ASP05_W</b>		Analyst: LEF
1,2,3-Trichlorobenzene	ND	5.0		µg/L	1	11/4/2010 1:18:00 PM
1,2,4-Trichlorobenzene	ND	5.0		µg/L	1	11/4/2010 1:18:00 PM
1,2,4-Trimethylbenzene	ND	5.0		µg/L	1	11/4/2010 1:18:00 PM
1,2-Dibromo-3-chloropropane	ND	5.0		µg/L	1	11/4/2010 1:18:00 PM
1,2-Dibromoethane	ND	5.0		µg/L	1	11/4/2010 1:18:00 PM
1,2-Dichlorobenzene	ND	5.0		µg/L	1	11/4/2010 1:18:00 PM
1,3,5-Trimethylbenzene	ND	5.0		µg/L	1	11/4/2010 1:18:00 PM
1,3-Dichlorobenzene	ND	5.0		µg/L	1	11/4/2010 1:18:00 PM
1,4-Dichlorobenzene	ND	5.0		µg/L	1	11/4/2010 1:18:00 PM
1,4-Dioxane	ND	100		µg/L	1	11/4/2010 1:18:00 PM
Bromochloromethane	ND	5.0		µg/L	1	11/4/2010 1:18:00 PM
Cyclohexane	ND	5.0		µg/L	1	11/4/2010 1:18:00 PM

Approved By: *Q2a*

Date: 11/19/10

Page 1 of 23

Qualifiers: # Accreditation not offered by NYS DOH for this parameter  
 \*\* Value exceeds Maximum Contaminant Value  
 E Value above quantitation range  
 J Analyte detected below quantitation limits  
 Q Outlying QC recoveries were associated with this parameter

\* Low Level  
 B Analyte detected in the associated Method Blank  
 H Holding times for preparation or analysis exceeded  
 ND Not Detected at the Reporting Limit  
 S Spike Recovery outside accepted recovery limits

# Upstate Laboratories, Inc.

## Analytical Report

Date: 19-Nov-10

CLIENT: Procter & Gamble

Client Sample ID: Rinse Blank

Lab Order: U1010546

Collection Date: 10/26/2010 10:50:00 AM

Project: Interim Closure Plan

Lab ID: U1010546-001

Matrix: WATER

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
ASP/CLP TCL VOLATILES IN WATER BY METHOD 8260		8260ASP05_W		Analyst: LEF		
Dichlorodifluoromethane	ND	5.0		µg/L	1	11/4/2010 1:18:00 PM
Freon-113	ND	5.0		µg/L	1	11/4/2010 1:18:00 PM
Isopropylbenzene	ND	5.0		µg/L	1	11/4/2010 1:18:00 PM
Methyl Acetate	ND	5.0		µg/L	1	11/4/2010 1:18:00 PM
Methyl tert-butyl ether	ND	5.0		µg/L	1	11/4/2010 1:18:00 PM
Methylcyclohexane	ND	5.0		µg/L	1	11/4/2010 1:18:00 PM
n-Butylbenzene	ND	5.0		µg/L	1	11/4/2010 1:18:00 PM
n-Propylbenzene	ND	5.0		µg/L	1	11/4/2010 1:18:00 PM
sec-Butylbenzene	ND	5.0		µg/L	1	11/4/2010 1:18:00 PM
tert-Butylbenzene	ND	5.0		µg/L	1	11/4/2010 1:18:00 PM
Trichlorofluoromethane	ND	5.0		µg/L	1	11/4/2010 1:18:00 PM
Chloromethane	ND	5.0		µg/L	1	11/4/2010 1:18:00 PM
Vinyl chloride	ND	5.0		µg/L	1	11/4/2010 1:18:00 PM
Bromomethane	ND	5.0		µg/L	1	11/4/2010 1:18:00 PM
Chloroethane	ND	5.0		µg/L	1	11/4/2010 1:18:00 PM
Acetone	ND	10		µg/L	1	11/4/2010 1:18:00 PM
1,1-Dichloroethene	ND	5.0		µg/L	1	11/4/2010 1:18:00 PM
Carbon disulfide	ND	5.0		µg/L	1	11/4/2010 1:18:00 PM
Methylene chloride	ND	5.0		µg/L	1	11/4/2010 1:18:00 PM
trans-1,2-Dichloroethene	ND	5.0		µg/L	1	11/4/2010 1:18:00 PM
1,1-Dichloroethane	ND	5.0		µg/L	1	11/4/2010 1:18:00 PM
2-Butanone	ND	10		µg/L	1	11/4/2010 1:18:00 PM
cis-1,2-Dichloroethene	ND	5.0		µg/L	1	11/4/2010 1:18:00 PM
Chloroform	ND	5.0		µg/L	1	11/4/2010 1:18:00 PM
1,1,1-Trichloroethane	ND	5.0		µg/L	1	11/4/2010 1:18:00 PM
Carbon tetrachloride	ND	5.0		µg/L	1	11/4/2010 1:18:00 PM
Benzene	ND	5.0		µg/L	1	11/4/2010 1:18:00 PM
1,2-Dichloroethane	ND	5.0		µg/L	1	11/4/2010 1:18:00 PM
Trichloroethene	ND	5.0		µg/L	1	11/4/2010 1:18:00 PM
1,2-Dichloropropane	ND	5.0		µg/L	1	11/4/2010 1:18:00 PM
Bromodichloromethane	ND	5.0		µg/L	1	11/4/2010 1:18:00 PM
4-Methyl-2-pentanone	ND	10		µg/L	1	11/4/2010 1:18:00 PM
cis-1,3-Dichloropropene	ND	5.0		µg/L	1	11/4/2010 1:18:00 PM
Toluene	ND	5.0		µg/L	1	11/4/2010 1:18:00 PM
trans-1,3-Dichloropropene	ND	5.0		µg/L	1	11/4/2010 1:18:00 PM
1,1,2-Trichloroethane	ND	5.0		µg/L	1	11/4/2010 1:18:00 PM
2-Hexanone	ND	10		µg/L	1	11/4/2010 1:18:00 PM
Tetrachloroethene	ND	5.0		µg/L	1	11/4/2010 1:18:00 PM
Dibromochloromethane	ND	5.0		µg/L	1	11/4/2010 1:18:00 PM

Approved By: *CEA*

Date: *11/19/10*

Page 2 of 23

Qualifiers: # Accreditation not offered by NYS DOH for this parameter  
 \*\* Value exceeds Maximum Contaminant Value  
 E Value above quantitation range  
 J Analyte detected below quantitation limits  
 Q Outlying QC recoveries were associated with this parameter

\* Low Level  
 B Analyte detected in the associated Method Blank  
 H Holding times for preparation or analysis exceeded  
 ND Not Detected at the Reporting Limit  
 S Spike Recovery outside accepted recovery limits

**Upstate Laboratories, Inc.**

**Analytical Report**

Date: 19-Nov-10

CLIENT: Procter & Gamble  
 Lab Order: U1010546  
 Project: Interim Closure Plan  
 Lab ID: U1010546-001

Client Sample ID: Rinse Blank  
 Collection Date: 10/26/2010 10:50:00 AM  
 Matrix: WATER

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
<b>ASP/CLP TCL VOLATILES IN WATER BY METHOD 8260</b>		<b>8260ASP05_W</b>				Analyst: LEF
Chlorobenzene	ND	5.0		µg/L	1	11/4/2010 1:18:00 PM
Ethylbenzene	ND	5.0		µg/L	1	11/4/2010 1:18:00 PM
m,p-Xylene	ND	5.0		µg/L	1	11/4/2010 1:18:00 PM
o-Xylene	ND	5.0		µg/L	1	11/4/2010 1:18:00 PM
Styrene	ND	5.0		µg/L	1	11/4/2010 1:18:00 PM
Bromoform	ND	5.0		µg/L	1	11/4/2010 1:18:00 PM
1,1,2,2-Tetrachloroethane	ND	5.0		µg/L	1	11/4/2010 1:18:00 PM
<b>NOTES:</b>						
TICS: No compounds were detected.						
<b>HEXAVALENT CHROMIUM BY NYSDEC ASP 2005</b>		<b>CR6_W</b>				Analyst: CAC
Chromium, Hexavalent	ND	0.010		mg/L	1	10/27/2010 4:30:00 PM

Approved By: *CZH*

Date: *11/19/10*

Page 3 of 23

- Qualifiers:
- # Accreditation not offered by NYS DOH for this parameter
  - \*\* Value exceeds Maximum Contaminant Value
  - E Value above quantitation range
  - J Analyte detected below quantitation limits
  - Q Outlying QC recoveries were associated with this parameter

- \* Low Level
- B Analyte detected in the associated Method Blank
- H Holding times for preparation or analysis exceeded
- ND Not Detected at the Reporting Limit
- S Spike Recovery outside accepted recovery limits

**Upstate Laboratories, Inc.**

**Analytical Report**

Date: 19-Nov-10

CLIENT: Procter & Gamble  
 Lab Order: U1010546  
 Project: Interim Closure Plan  
 Lab ID: U1010546-002

Client Sample ID: ULI Trip Blank  
 Collection Date: 10/26/2010  
 Matrix: WATER

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
ASP/CLP TCL VOLATILES IN WATER BY METHOD 8260		8260ASP05_W		Analyst: LEF		
1,2,3-Trichlorobenzene	ND	5.0		µg/L	1	11/4/2010 1:56:00 PM
1,2,4-Trichlorobenzene	ND	5.0		µg/L	1	11/4/2010 1:56:00 PM
1,2,4-Trimethylbenzene	ND	5.0		µg/L	1	11/4/2010 1:56:00 PM
1,2-Dibromo-3-chloropropane	ND	5.0		µg/L	1	11/4/2010 1:56:00 PM
1,2-Dibromoethane	ND	5.0		µg/L	1	11/4/2010 1:56:00 PM
1,2-Dichlorobenzene	ND	5.0		µg/L	1	11/4/2010 1:56:00 PM
1,3,5-Trimethylbenzene	ND	5.0		µg/L	1	11/4/2010 1:56:00 PM
1,3-Dichlorobenzene	ND	5.0		µg/L	1	11/4/2010 1:56:00 PM
1,4-Dichlorobenzene	ND	5.0		µg/L	1	11/4/2010 1:56:00 PM
1,4-Dioxane	ND	100		µg/L	1	11/4/2010 1:56:00 PM
Bromochloromethane	ND	5.0		µg/L	1	11/4/2010 1:56:00 PM
Cyclohexane	ND	5.0		µg/L	1	11/4/2010 1:56:00 PM
Dichlorodifluoromethane	ND	5.0		µg/L	1	11/4/2010 1:56:00 PM
Freon-113	ND	5.0		µg/L	1	11/4/2010 1:56:00 PM
Isopropylbenzene	ND	5.0		µg/L	1	11/4/2010 1:56:00 PM
Methyl Acetate	ND	5.0		µg/L	1	11/4/2010 1:56:00 PM
Methyl tert-butyl ether	ND	5.0		µg/L	1	11/4/2010 1:56:00 PM
Methycyclohexane	ND	5.0		µg/L	1	11/4/2010 1:56:00 PM
n-Butylbenzene	ND	5.0		µg/L	1	11/4/2010 1:56:00 PM
n-Propylbenzene	ND	5.0		µg/L	1	11/4/2010 1:56:00 PM
sec-Butylbenzene	ND	5.0		µg/L	1	11/4/2010 1:56:00 PM
tert-Butylbenzene	ND	5.0		µg/L	1	11/4/2010 1:56:00 PM
Trichlorofluoromethane	ND	5.0		µg/L	1	11/4/2010 1:56:00 PM
Chloromethane	ND	5.0		µg/L	1	11/4/2010 1:56:00 PM
Vinyl chloride	ND	5.0		µg/L	1	11/4/2010 1:56:00 PM
Bromomethane	ND	5.0		µg/L	1	11/4/2010 1:56:00 PM
Chloroethane	ND	5.0		µg/L	1	11/4/2010 1:56:00 PM
Acetone	ND	10		µg/L	1	11/4/2010 1:56:00 PM
1,1-Dichloroethene	ND	5.0		µg/L	1	11/4/2010 1:56:00 PM
Carbon disulfide	ND	5.0		µg/L	1	11/4/2010 1:56:00 PM
Methylene chloride	ND	5.0		µg/L	1	11/4/2010 1:56:00 PM
trans-1,2-Dichloroethene	ND	5.0		µg/L	1	11/4/2010 1:56:00 PM
1,1-Dichloroethane	ND	5.0		µg/L	1	11/4/2010 1:56:00 PM
2-Butanone	ND	10		µg/L	1	11/4/2010 1:56:00 PM
cis-1,2-Dichloroethene	ND	5.0		µg/L	1	11/4/2010 1:56:00 PM
Chloroform	ND	5.0		µg/L	1	11/4/2010 1:56:00 PM
1,1,1-Trichloroethane	ND	5.0		µg/L	1	11/4/2010 1:56:00 PM
Carbon tetrachloride	ND	5.0		µg/L	1	11/4/2010 1:56:00 PM
Benzene	ND	5.0		µg/L	1	11/4/2010 1:56:00 PM

Approved By: CZH

Date: 11/19/10

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Qualifiers: # Accreditation not offered by NYS DOH for this parameter  
 \*\* Value exceeds Maximum Contaminant Value  
 E Value above quantitation range  
 J Analyte detected below quantitation limits  
 Q Outlying QC recoveries were associated with this parameter

\* Low Level  
 B Analyte detected in the associated Method Blank  
 H Holding times for preparation or analysis exceeded  
 ND Not Detected at the Reporting Limit  
 S Spike Recovery outside accepted recovery limits

**Upstate Laboratories, Inc.**

**Analytical Report**

Date: 19-Nov-10

CLIENT: Procter & Gamble  
 Lab Order: U1010546  
 Project: Interim Closure Plan  
 Lab ID: U1010546-002

Client Sample ID: ULI Trip Blank  
 Collection Date: 10/26/2010

Matrix: WATER

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
<b>ASP/CLP TCL VOLATILES IN WATER BY METHOD 8260</b>		<b>8260ASP05_W</b>				Analyst: LEF
1,2-Dichloroethane	ND	5.0		µg/L	1	11/4/2010 1:56:00 PM
Trichloroethene	ND	5.0		µg/L	1	11/4/2010 1:56:00 PM
1,2-Dichloropropane	ND	5.0		µg/L	1	11/4/2010 1:56:00 PM
Bromodichloromethane	ND	5.0		µg/L	1	11/4/2010 1:56:00 PM
4-Methyl-2-pentanone	ND	10		µg/L	1	11/4/2010 1:56:00 PM
cis-1,3-Dichloropropene	ND	5.0		µg/L	1	11/4/2010 1:56:00 PM
Toluene	ND	5.0		µg/L	1	11/4/2010 1:56:00 PM
trans-1,3-Dichloropropene	ND	5.0		µg/L	1	11/4/2010 1:56:00 PM
1,1,2-Trichloroethane	ND	5.0		µg/L	1	11/4/2010 1:56:00 PM
2-Hexanone	ND	10		µg/L	1	11/4/2010 1:56:00 PM
Tetrachloroethene	ND	5.0		µg/L	1	11/4/2010 1:56:00 PM
Dibromochloromethane	ND	5.0		µg/L	1	11/4/2010 1:56:00 PM
Chlorobenzene	ND	5.0		µg/L	1	11/4/2010 1:56:00 PM
Ethylbenzene	ND	5.0		µg/L	1	11/4/2010 1:56:00 PM
m,p-Xylene	ND	5.0		µg/L	1	11/4/2010 1:56:00 PM
o-Xylene	ND	5.0		µg/L	1	11/4/2010 1:56:00 PM
Styrene	ND	5.0		µg/L	1	11/4/2010 1:56:00 PM
Bromoform	ND	5.0		µg/L	1	11/4/2010 1:56:00 PM
1,1,2,2-Tetrachloroethane	ND	5.0		µg/L	1	11/4/2010 1:56:00 PM

NOTES:

TICS: No compounds were detected.

Approved By:

CZH

Date:

11/19/10

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Qualifiers: # Accreditation not offered by NYS DOH for this parameter  
 \*\* Value exceeds Maximum Contaminant Value  
 E Value above quantitation range  
 J Analyte detected below quantitation limits  
 Q Outlying QC recoveries were associated with this parameter

\* Low Level  
 B Analyte detected in the associated Method Blank  
 H Holding times for preparation or analysis exceeded  
 ND Not Detected at the Reporting Limit  
 S Spike Recovery outside accepted recovery limits



# Upstate Laboratories, Inc.

## Analytical Report

Date: 19-Nov-10

CLIENT: Procter & Gamble Client Sample ID: Holding Blank  
 Lab Order: U1010546 Collection Date: 10/28/2010 4:50:00 PM  
 Project: Interim Closure Plan  
 Lab ID: U1010546-003 Matrix: WATER

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
ASPI/CLP TCL VOLATILES IN WATER BY METHOD 8260		8260ASP05_W		Analyst: LEF		
1,2,3-Trichlorobenzene	ND	5.0		µg/L	1	11/4/2010 2:35:00 PM
1,2,4-Trichlorobenzene	ND	5.0		µg/L	1	11/4/2010 2:35:00 PM
1,2,4-Trimethylbenzene	ND	5.0		µg/L	1	11/4/2010 2:35:00 PM
1,2-Dibromo-3-chloropropane	ND	5.0		µg/L	1	11/4/2010 2:35:00 PM
1,2-Dibromoethane	ND	5.0		µg/L	1	11/4/2010 2:35:00 PM
1,2-Dichlorobenzene	ND	5.0		µg/L	1	11/4/2010 2:35:00 PM
1,3,5-Trimethylbenzene	ND	5.0		µg/L	1	11/4/2010 2:35:00 PM
1,3-Dichlorobenzene	ND	5.0		µg/L	1	11/4/2010 2:35:00 PM
1,4-Dichlorobenzene	ND	5.0		µg/L	1	11/4/2010 2:35:00 PM
1,4-Dioxane	ND	100		µg/L	1	11/4/2010 2:35:00 PM
Bromochloromethane	ND	5.0		µg/L	1	11/4/2010 2:35:00 PM
Cyclohexane	ND	5.0		µg/L	1	11/4/2010 2:35:00 PM
Dichlorodifluoromethane	ND	5.0		µg/L	1	11/4/2010 2:35:00 PM
Freon-113	ND	5.0		µg/L	1	11/4/2010 2:35:00 PM
Isopropylbenzene	ND	5.0		µg/L	1	11/4/2010 2:35:00 PM
Methyl Acetate	ND	5.0		µg/L	1	11/4/2010 2:35:00 PM
Methyl tert-butyl ether	ND	5.0		µg/L	1	11/4/2010 2:35:00 PM
Methylcyclohexane	ND	5.0		µg/L	1	11/4/2010 2:35:00 PM
n-Butylbenzene	ND	5.0		µg/L	1	11/4/2010 2:35:00 PM
n-Propylbenzene	ND	5.0		µg/L	1	11/4/2010 2:35:00 PM
sec-Butylbenzene	ND	5.0		µg/L	1	11/4/2010 2:35:00 PM
tert-Butylbenzene	ND	5.0		µg/L	1	11/4/2010 2:35:00 PM
Trichlorofluoromethane	ND	5.0		µg/L	1	11/4/2010 2:35:00 PM
Chloromethane	ND	5.0		µg/L	1	11/4/2010 2:35:00 PM
Vinyl chloride	ND	5.0		µg/L	1	11/4/2010 2:35:00 PM
Bromomethane	ND	5.0		µg/L	1	11/4/2010 2:35:00 PM
Chloroethane	ND	5.0		µg/L	1	11/4/2010 2:35:00 PM
Acetone	ND	10		µg/L	1	11/4/2010 2:35:00 PM
1,1-Dichloroethene	ND	5.0		µg/L	1	11/4/2010 2:35:00 PM
Carbon disulfide	ND	5.0		µg/L	1	11/4/2010 2:35:00 PM
Methylene chloride	ND	5.0		µg/L	1	11/4/2010 2:35:00 PM
trans-1,2-Dichloroethene	ND	5.0		µg/L	1	11/4/2010 2:35:00 PM
1,1-Dichloroethane	ND	5.0		µg/L	1	11/4/2010 2:35:00 PM
2-Butanone	ND	10		µg/L	1	11/4/2010 2:35:00 PM
cis-1,2-Dichloroethene	ND	5.0		µg/L	1	11/4/2010 2:35:00 PM
Chloroform	ND	5.0		µg/L	1	11/4/2010 2:35:00 PM
1,1,1-Trichloroethane	ND	5.0		µg/L	1	11/4/2010 2:35:00 PM
Carbon tetrachloride	ND	5.0		µg/L	1	11/4/2010 2:35:00 PM
Benzene	ND	5.0		µg/L	1	11/4/2010 2:35:00 PM

Approved By:

GA

Date:

11/19/10

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Qualifiers: # Accreditation not offered by NYS DOH for this parameter  
 \*\* Value exceeds Maximum Contaminant Value  
 E Value above quantitation range  
 J Analyte detected below quantitation limits  
 Q Outlying QC recoveries were associated with this parameter

\* Low Level  
 B Analyte detected in the associated Method Blank  
 H Holding times for preparation or analysis exceeded  
 ND Not Detected at the Reporting Limit  
 S Spike Recovery outside accepted recovery limits

# Upstate Laboratories, Inc.

## Analytical Report

Date: 19-Nov-10

CLIENT: Procter & Gamble

Client Sample ID: Holding Blank

Lab Order: U1010546

Collection Date: 10/28/2010 4:30:00 PM

Project: Interim Closure Plan

Lab ID: U1010546-003

Matrix: WATER

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
<b>ASP/CLP TCL VOLATILES IN WATER BY METHOD 8260</b>						Analyst: LEF
<b>8260ASP05_W</b>						
1,2-Dichloroethane	ND	5.0		µg/L	1	11/4/2010 2:35:00 PM
Trichloroethene	ND	5.0		µg/L	1	11/4/2010 2:35:00 PM
1,2-Dichloropropane	ND	5.0		µg/L	1	11/4/2010 2:35:00 PM
Bromodichloromethane	ND	5.0		µg/L	1	11/4/2010 2:35:00 PM
4-Methyl-2-pentanone	ND	10		µg/L	1	11/4/2010 2:35:00 PM
cis-1,3-Dichloropropene	ND	5.0		µg/L	1	11/4/2010 2:35:00 PM
Toluene	ND	5.0		µg/L	1	11/4/2010 2:35:00 PM
trans-1,3-Dichloropropene	ND	5.0		µg/L	1	11/4/2010 2:35:00 PM
1,1,2-Trichloroethane	ND	5.0		µg/L	1	11/4/2010 2:35:00 PM
2-Hexanone	ND	10		µg/L	1	11/4/2010 2:35:00 PM
Tetrachloroethene	ND	5.0		µg/L	1	11/4/2010 2:35:00 PM
Dibromochloromethane	ND	5.0		µg/L	1	11/4/2010 2:35:00 PM
Chlorobenzene	ND	5.0		µg/L	1	11/4/2010 2:35:00 PM
Ethylbenzene	ND	5.0		µg/L	1	11/4/2010 2:35:00 PM
m,p-Xylene	ND	5.0		µg/L	1	11/4/2010 2:35:00 PM
o-Xylene	ND	5.0		µg/L	1	11/4/2010 2:35:00 PM
Styrene	ND	5.0		µg/L	1	11/4/2010 2:35:00 PM
Bromoform	ND	5.0		µg/L	1	11/4/2010 2:35:00 PM
1,1,2,2-Tetrachloroethane	ND	5.0		µg/L	1	11/4/2010 2:35:00 PM

**NOTES:**

TICS: No compounds were detected.

Approved By:

CZH

Date:

11/19/10

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Qualifiers: # Accreditation not offered by NYS DOH for this parameter  
 \*\* Value exceeds Maximum Contaminant Value  
 E Value above quantitation range  
 J Analyte detected below quantitation limits  
 Q Outlying QC recoveries were associated with this parameter

\* Low Level  
 B Analyte detected in the associated Method Blank  
 H Holding times for preparation or analysis exceeded  
 ND Not Detected at the Reporting Limit  
 S Spike Recovery outside accepted recovery limits

**Upstate Laboratories, Inc.**

**Analytical Report**

Date: 19-Nov-10

CLIENT: Procter & Gamble  
 Lab Order: U1010546  
 Project: Interim Closure Plan  
 Lab ID: U1010546-004

Client Sample ID: AV-Grab-D1  
 Collection Date: 10/26/2010 9:45:00 AM  
 Matrix: SOIL

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
<b>ICP METALS, TOTALS</b>						
				<b>6010B-ASP</b>	<b>(SW3050B)</b>	Analyst: LJ
Barium	156	13.6		mg/Kg-dry	1	11/12/2010 9:37:29 PM
Beryllium	ND	0.816		mg/Kg-dry	1	11/12/2010 9:37:29 PM
Cadmium	ND	1.36		mg/Kg-dry	1	11/12/2010 9:37:29 PM
Chromium	18.5	2.72		mg/Kg-dry	1	11/12/2010 9:37:29 PM
Copper	3.09	2.72		mg/Kg-dry	1	11/12/2010 9:37:29 PM
Nickel	23.1	8.16		mg/Kg-dry	1	11/12/2010 9:37:29 PM
Silver	ND	2.72		mg/Kg-dry	1	11/12/2010 9:37:29 PM
Zinc	65.1	2.72		mg/Kg-dry	1	11/18/2010 9:34:58 PM
<b>ASP SOIL AND SOLID METALS BY ICP-MS</b>						
				<b>6020_ASPS</b>	<b>(SW3050B)</b>	Analyst: LJ
Antimony	ND	13.6		mg/Kg-dry	10	11/12/2010 6:38:00 PM
Arsenic	ND	13.6		mg/Kg-dry	10	11/16/2010 6:33:00 PM
Lead	15.9	8.16		mg/Kg-dry	10	11/12/2010 6:38:00 PM
Selenium	ND	8.16		mg/Kg-dry	10	11/16/2010 6:33:00 PM
Thallium	ND	8.16		mg/Kg-dry	10	11/12/2010 6:38:00 PM
<b>TOTAL MERCURY - SOIL/SOLID/WASTE</b>						
				<b>7471A ASP</b>	<b>(SW7471A)</b>	Analyst: ALW
Mercury	0.0796	0.0680		mg/Kg-dry	1	11/16/2010 1:06:00 PM
<b>SEMIVOLATILE ORGANICS BY NYSDEC ASP 2005</b>						
				<b>8270ASP05_S</b>	<b>(SW3550A)</b>	Analyst: LD
Phenol	ND	230		µg/Kg-dry	1	11/4/2010 11:06:00 PM
Bis(2-chloroethyl)ether	ND	230		µg/Kg-dry	1	11/4/2010 11:06:00 PM
2-Chlorophenol	ND	230		µg/Kg-dry	1	11/4/2010 11:06:00 PM
1,3-Dichlorobenzene	ND	230		µg/Kg-dry	1	11/4/2010 11:06:00 PM
1,4-Dichlorobenzene	ND	230		µg/Kg-dry	1	11/4/2010 11:06:00 PM
1,2-Dichlorobenzene	ND	230		µg/Kg-dry	1	11/4/2010 11:06:00 PM
2-Methylphenol	ND	230		µg/Kg-dry	1	11/4/2010 11:06:00 PM
N-Nitrosodi-n-propylamine	ND	230		µg/Kg-dry	1	11/4/2010 11:06:00 PM
Hexachloroethane	ND	230		µg/Kg-dry	1	11/4/2010 11:06:00 PM
Nitrobenzene	ND	230		µg/Kg-dry	1	11/4/2010 11:06:00 PM
Isophorone	ND	230		µg/Kg-dry	1	11/4/2010 11:06:00 PM
2-Nitrophenol	ND	230		µg/Kg-dry	1	11/4/2010 11:06:00 PM
2,4-Dimethylphenol	ND	230		µg/Kg-dry	1	11/4/2010 11:06:00 PM
Bis(2-chloroethoxy)methane	ND	230		µg/Kg-dry	1	11/4/2010 11:06:00 PM
2,4-Dichlorophenol	ND	230		µg/Kg-dry	1	11/4/2010 11:06:00 PM
1,2,4-Trichlorobenzene	ND	230		µg/Kg-dry	1	11/4/2010 11:06:00 PM
Naphthalene	ND	230		µg/Kg-dry	1	11/4/2010 11:06:00 PM
4-Chloroaniline	ND	230		µg/Kg-dry	1	11/4/2010 11:06:00 PM
Hexachlorobutadiene	ND	230		µg/Kg-dry	1	11/4/2010 11:06:00 PM
4-Chloro-3-methylphenol	ND	230		µg/Kg-dry	1	11/4/2010 11:06:00 PM

Approved By: CEH

Date: 11/19/10

- Qualifiers:
- # Accreditation not offered by NYS DOH for this parameter
  - \*\* Value exceeds Maximum Contaminant Value
  - E Value above quantitation range
  - J Analyte detected below quantitation limits
  - Q Outlying QC recoveries were associated with this parameter

- \* Low Level
- B Analyte detected in the associated Method Blank
- H Holding times for preparation or analysis exceeded
- ND Not Detected at the Reporting Limit
- S Spike Recovery outside accepted recovery limits

**Upstate Laboratories, Inc.**

**Analytical Report**

Date: 19-Nov-10

CLIENT: Procter & Gamble  
 Lab Order: U1010546  
 Project: Interim Closure Plan  
 Lab ID: U1010546-004

Client Sample ID: AV-Grab-D1  
 Collection Date: 10/26/2010 9:45:00 AM  
 Matrix: SOIL

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
<b>SEMIVOLATILE ORGANICS BY NYSDEC ASP 2005</b>						
				<b>8270ASP05_S</b>		<b>Analyst: LD</b>
						<b>(SW3550A)</b>
2-Methylnaphthalene	ND	230		µg/Kg-dry	1	11/4/2010 11:06:00 PM
Hexachlorocyclopentadiene	ND	230		µg/Kg-dry	1	11/4/2010 11:06:00 PM
2,4,6-Trichlorophenol	ND	230		µg/Kg-dry	1	11/4/2010 11:06:00 PM
2,4,5-Trichlorophenol	ND	450		µg/Kg-dry	1	11/4/2010 11:06:00 PM
2-Chloronaphthalene	ND	230		µg/Kg-dry	1	11/4/2010 11:06:00 PM
2-Nitroaniline	ND	450		µg/Kg-dry	1	11/4/2010 11:06:00 PM
Dimethyl phthalate	ND	230		µg/Kg-dry	1	11/4/2010 11:06:00 PM
Acenaphthylene	ND	230		µg/Kg-dry	1	11/4/2010 11:06:00 PM
2,6-Dinitrotoluene	ND	230		µg/Kg-dry	1	11/4/2010 11:06:00 PM
3-Nitroaniline	ND	450		µg/Kg-dry	1	11/4/2010 11:06:00 PM
Acenaphthene	ND	230		µg/Kg-dry	1	11/4/2010 11:06:00 PM
2,4-Dinitrophenol	ND	450		µg/Kg-dry	1	11/4/2010 11:06:00 PM
4-Nitrophenol	ND	450		µg/Kg-dry	1	11/4/2010 11:06:00 PM
Dibenzofuran	ND	230		µg/Kg-dry	1	11/4/2010 11:06:00 PM
2,4-Dinitrotoluene	ND	230		µg/Kg-dry	1	11/4/2010 11:06:00 PM
Diethyl phthalate	ND	230		µg/Kg-dry	1	11/4/2010 11:06:00 PM
4-Chlorophenyl phenyl ether	ND	230		µg/Kg-dry	1	11/4/2010 11:06:00 PM
Fluorene	ND	230		µg/Kg-dry	1	11/4/2010 11:06:00 PM
4-Nitroaniline	ND	450		µg/Kg-dry	1	11/4/2010 11:06:00 PM
4,6-Dinitro-2-methylphenol	ND	450		µg/Kg-dry	1	11/4/2010 11:06:00 PM
N-Nitrosodiphenylamine	ND	230		µg/Kg-dry	1	11/4/2010 11:06:00 PM
4-Bromophenyl phenyl ether	ND	230		µg/Kg-dry	1	11/4/2010 11:06:00 PM
Hexachlorobenzene	ND	230		µg/Kg-dry	1	11/4/2010 11:06:00 PM
Pentachlorophenol	ND	450		µg/Kg-dry	1	11/4/2010 11:06:00 PM
Phenanthrene	ND	230		µg/Kg-dry	1	11/4/2010 11:06:00 PM
Anthracene	ND	230		µg/Kg-dry	1	11/4/2010 11:06:00 PM
Carbazole	ND	230		µg/Kg-dry	1	11/4/2010 11:06:00 PM
Di-n-butyl phthalate	200	230	J	µg/Kg-dry	1	11/4/2010 11:06:00 PM
Fluoranthene	ND	230		µg/Kg-dry	1	11/4/2010 11:06:00 PM
Pyrene	ND	230		µg/Kg-dry	1	11/4/2010 11:06:00 PM
Butyl benzyl phthalate	ND	230		µg/Kg-dry	1	11/4/2010 11:06:00 PM
3,3'-Dichlorobenzidine	ND	230		µg/Kg-dry	1	11/4/2010 11:06:00 PM
Benz(a)anthracene	ND	230		µg/Kg-dry	1	11/4/2010 11:06:00 PM
Chrysene	ND	230		µg/Kg-dry	1	11/4/2010 11:06:00 PM
Bis(2-ethylhexyl)phthalate	320	230		µg/Kg-dry	1	11/4/2010 11:06:00 PM
Di-n-octyl phthalate	ND	230		µg/Kg-dry	1	11/4/2010 11:06:00 PM
Benzo(b)fluoranthene	ND	230		µg/Kg-dry	1	11/4/2010 11:06:00 PM
Benzo(k)fluoranthene	ND	230		µg/Kg-dry	1	11/4/2010 11:06:00 PM
Benzo(a)pyrene	ND	230		µg/Kg-dry	1	11/4/2010 11:06:00 PM

Approved By: *[Signature]*

Date: 11/19/10

Qualifiers: # Accreditation not offered by NYS DOH for this parameter  
 \*\* Value exceeds Maximum Contaminant Value  
 E Value above quantitation range  
 J Analyte detected below quantitation limits  
 Q Outlying QC recoveries were associated with this parameter

\* Low Level  
 B Analyte detected in the associated Method Blank  
 H Holding times for preparation or analysis exceeded  
 ND Not Detected at the Reporting Limit  
 S Spike Recovery outside accepted recovery limits

**Upstate Laboratories, Inc.**

**Analytical Report**

Date: 19-Nov-10

CLIENT: Procter & Gamble  
 Lab Order: U1010546  
 Project: Interim Closure Plan  
 Lab ID: U1010546-004

Client Sample ID: AV-Grab-D1  
 Collection Date: 10/26/2010 9:45:00 AM  
 Matrix: SOIL

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
<b>SEMIVOLATILE ORGANICS BY NYSDEC ASP 2005</b>						
				<b>8270ASP05_S</b>		<b>(SW3550A)</b>
						Analyst: LD
Indeno(1,2,3-cd)pyrene	ND	230		µg/Kg-dry	1	11/4/2010 11:06:00 PM
Dibenz(a,h)anthracene	ND	230		µg/Kg-dry	1	11/4/2010 11:06:00 PM
Benzo(g,h,i)perylene	ND	230		µg/Kg-dry	1	11/4/2010 11:06:00 PM
(3+4)-Methylphenol	ND	230		µg/Kg-dry	1	11/4/2010 11:06:00 PM
Bis(2-chloroisopropyl)ether	ND	230		µg/Kg-dry	1	11/4/2010 11:06:00 PM
Atrazine	ND	230		µg/Kg-dry	1	11/4/2010 11:06:00 PM
Benzaldehyde	ND	230		µg/Kg-dry	1	11/4/2010 11:06:00 PM
Biphenyl	ND	230		µg/Kg-dry	1	11/4/2010 11:06:00 PM
Acetophenone	ND	230		µg/Kg-dry	1	11/4/2010 11:06:00 PM
1,2,4,5-Tetrachlorobenzene	ND	230		µg/Kg-dry	1	11/4/2010 11:06:00 PM
Caprolactam	ND	230		µg/Kg-dry	1	11/4/2010 11:06:00 PM
TIC: Cyclo octaatomic sulfur	230	0		µg/Kg-dry	1	11/4/2010 11:06:00 PM
TIC: unknown (14.91)	230	0		µg/Kg-dry	1	11/4/2010 11:06:00 PM
TIC: unknown (14.96)	290	0		µg/Kg-dry	1	11/4/2010 11:06:00 PM
TIC: unknown (17.67)	250	0		µg/Kg-dry	1	11/4/2010 11:06:00 PM
TIC: unknown (18.36)	130	0		µg/Kg-dry	1	11/4/2010 11:06:00 PM
TIC: unknown (19.46)	290	0		µg/Kg-dry	1	11/4/2010 11:06:00 PM
<b>ASP/CLP TCL VOLATILES IN SOIL BY METHOD 8260B</b>						
				<b>8260ASP05_S</b>		Analyst: LEF
Acetone	ND	14		µg/Kg-dry	1	11/1/2010 3:20:00 PM
<b>NOTES:</b>						
TICS: No compounds were detected.						
<b>GROSS ALPHA AND BETA IN SOILS BY SW 9310</b>						
				<b>RADIONUCLIDES_SOIL</b>		Analyst: Sub
ALPHA, Gross	See Attached	5.4		pci/g	1	11/8/2010
BETA, Gross	See Attached	5.4		pci/g	1	11/8/2010
<b>NOTES:</b>						
Subcontracted to NYSDOH ELAP Lab ID#11777						
<b>HEXAVALENT CHROMIUM BY NYSDEC ASP 2005</b>						
				<b>CR6_S</b>		Analyst: CAC
Chromium, Hexavalent	ND	0.54		mg/Kg-dry	1	11/2/2010 9:00:00 AM
<b>PERCENT MOISTURE BY ASTM D2216</b>						
				<b>PMOIST</b>		Analyst: KAB
Percent Moisture	26.5	0.0100		wt%	1	11/2/2010

Approved By: *CZM*

Date: 11/19/10

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Qualifiers: # Accreditation not offered by NYS DOH for this parameter  
 \*\* Value exceeds Maximum Contaminant Value  
 E Value above quantitation range  
 J Analyte detected below quantitation limits  
 Q Outlying QC recoveries were associated with this parameter

\* Low Level  
 B Analyte detected in the associated Method Blank  
 H Holding times for preparation or analysis exceeded  
 ND Not Detected at the Reporting Limit  
 S Spike Recovery outside accepted recovery limits

**Upstate Laboratories, Inc.**

**Analytical Report**

Date: 19-Nov-10

CLIENT: Procter & Gamble Client Sample ID: AV-Grab-A-051  
 Lab Order: U1010546 Collection Date: 10/26/2010 10:05:00 AM  
 Project: Interim Closure Plan  
 Lab ID: U1010546-005 Matrix: SOIL

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
ASP/CLP TCL VOLATILES IN SOIL BY METHOD 8260B				8260ASP05_S		Analyst: LEF
Acetone	ND	24		µg/Kg-dry	2	11/3/2010 2:44:00 PM
<b>NOTES:</b>						
The reporting limits were raised due to matrix interference.						
Low quality control recoveries were observed at a lower dilution.						
TICS: No compounds were detected.						
PERCENT MOISTURE BY ASTM D2216				PMOIST		Analyst: KAB
Percent Moisture	17.3	0.0100		wt%	1	11/2/2010

Approved By: CZH Date: 11/19/10 Page 11 of 23

Qualifiers: # Accreditation not offered by NYS DOH for this parameter \* Low Level  
 \*\* Value exceeds Maximum Contaminant Value B Analyte detected in the associated Method Blank  
 E Value above quantitation range H Holding times for preparation or analysis exceeded  
 J Analyte detected below quantitation limits ND Not Detected at the Reporting Limit  
 Q Outlying QC recoveries were associated with this parameter S Spike Recovery outside accepted recovery limits

# Upstate Laboratories, Inc.

## Analytical Report

Date: 19-Nov-10

CLIENT: Procter & Gamble  
Lab Order: U1010546  
Project: Interim Closure Plan  
Lab ID: U1010546-006

Client Sample ID: Holding Blank  
Collection Date: 10/28/2010 4:40:00 PM

Matrix: WATER

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
ASP/CLP TCL VOLATILES IN WATER BY METHOD 8260				8260ASP05_W		Analyst: LEF
Acetone	ND	10		µg/L	1	11/4/2010 12:01:00 PM

### NOTES:

TICS: No compounds were detected.

Approved By: CZA

Date: 11/19/10

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Qualifiers: # Accreditation not offered by NYS DOH for this parameter  
\*\* Value exceeds Maximum Contaminant Value  
E Value above quantitation range  
J Analyte detected below quantitation limits  
Q Outlying QC recoveries were associated with this parameter

\* Low Level  
B Analyte detected in the associated Method Blank  
H Holding times for preparation or analysis exceeded  
ND Not Detected at the Reporting Limit  
S Spike Recovery outside accepted recovery limits

# Upstate Laboratories, Inc.

## Analytical Report

Date: 19-Nov-10

CLIENT: Procter & Gamble  
 Lab Order: U1010546  
 Project: Interim Closure Plan  
 Lab ID: U1010546-007

Client Sample ID: PP-Grab-C5-2  
 Collection Date: 10/26/2010 10:26:00 AM  
 Matrix: SOIL

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
<b>PCB'S IN SOLIDS BY EPA 8082</b>						
				<b>8082_ASPS</b>	<b>(SW3550B)</b>	Analyst: EA
Aroclor 1016	ND	74		µg/Kg-dry	1	11/5/2010
Aroclor 1221	ND	74		µg/Kg-dry	1	11/5/2010
Aroclor 1232	ND	74		µg/Kg-dry	1	11/5/2010
Aroclor 1242	ND	74		µg/Kg-dry	1	11/5/2010
Aroclor 1248	ND	74		µg/Kg-dry	1	11/5/2010
Aroclor 1254	ND	74		µg/Kg-dry	1	11/5/2010
Aroclor 1260	130	74		µg/Kg-dry	1	11/5/2010
<b>ICP METALS, TOTALS</b>						
				<b>6010B-ASP</b>	<b>(SW3050B)</b>	Analyst: LJ
Chromium	6.17	4.46		mg/Kg-dry	1	11/12/2010 9:42:02 PM
<b>TOTAL MERCURY - SOIL/SOLID/WASTE</b>						
				<b>7471A ASP</b>	<b>(SW7471A)</b>	Analyst: ALW
Mercury	ND	0.111		mg/Kg-dry	1	11/16/2010 1:06:00 PM
<b>ASP/CLP TCL VOLATILES IN SOIL BY METHOD 8260B</b>						
				<b>8260ASP05_S</b>		Analyst: LEF
1,2,3-Trichlorobenzene	ND	22		µg/Kg-dry	2	11/1/2010 5:14:00 PM
1,2,4-Trichlorobenzene	ND	22		µg/Kg-dry	2	11/1/2010 5:14:00 PM
1,2,4-Trimethylbenzene	ND	22		µg/Kg-dry	2	11/1/2010 5:14:00 PM
1,2-Dibromo-3-chloropropane	ND	22		µg/Kg-dry	2	11/1/2010 5:14:00 PM
1,2-Dibromoethane	ND	22		µg/Kg-dry	2	11/1/2010 5:14:00 PM
1,2-Dichlorobenzene	ND	22		µg/Kg-dry	2	11/1/2010 5:14:00 PM
1,3,5-Trimethylbenzene	ND	22		µg/Kg-dry	2	11/1/2010 5:14:00 PM
1,3-Dichlorobenzene	ND	22		µg/Kg-dry	2	11/1/2010 5:14:00 PM
1,4-Dichlorobenzene	ND	22		µg/Kg-dry	2	11/1/2010 5:14:00 PM
1,4-Dioxane	ND	450		µg/Kg-dry	2	11/1/2010 5:14:00 PM
Bromochloromethane	ND	22		µg/Kg-dry	2	11/1/2010 5:14:00 PM
Cyclohexane	ND	22		µg/Kg-dry	2	11/1/2010 5:14:00 PM
Dichlorodifluoromethane	ND	22		µg/Kg-dry	2	11/1/2010 5:14:00 PM
Freon-113	ND	22		µg/Kg-dry	2	11/1/2010 5:14:00 PM
Isopropylbenzene	ND	22		µg/Kg-dry	2	11/1/2010 5:14:00 PM
Methyl Acetate	ND	22		µg/Kg-dry	2	11/1/2010 5:14:00 PM
Methyl tert-butyl ether	ND	22		µg/Kg-dry	2	11/1/2010 5:14:00 PM
Methylcyclohexane	ND	22		µg/Kg-dry	2	11/1/2010 5:14:00 PM
n-Butylbenzene	ND	22		µg/Kg-dry	2	11/1/2010 5:14:00 PM
n-Propylbenzene	ND	22		µg/Kg-dry	2	11/1/2010 5:14:00 PM
sec-Butylbenzene	ND	22		µg/Kg-dry	2	11/1/2010 5:14:00 PM
tert-Butylbenzene	ND	22		µg/Kg-dry	2	11/1/2010 5:14:00 PM
Trichlorofluoromethane	ND	22		µg/Kg-dry	2	11/1/2010 5:14:00 PM
Chloromethane	ND	22		µg/Kg-dry	2	11/1/2010 5:14:00 PM
Vinyl chloride	ND	22		µg/Kg-dry	2	11/1/2010 5:14:00 PM

Approved By: *CZH*

Date: *11/19/10*

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Qualifiers: # Accreditation not offered by NYS DOH for this parameter  
 \*\* Value exceeds Maximum Contaminant Value  
 E Value above quantitation range  
 J Analyte detected below quantitation limits  
 Q Outlying QC recoveries were associated with this parameter

\* Low Level  
 B Analyte detected in the associated Method Blank  
 H Holding times for preparation or analysis exceeded  
 ND Not Detected at the Reporting Limit  
 S Spike Recovery outside accepted recovery limits



**Upstate Laboratories, Inc.**

**Analytical Report**

Date: 19-Nov-10

CLIENT: Procter & Gamble  
 Lab Order: U1010546  
 Project: Interim Closure Plan  
 Lab ID: U1010546-007

Client Sample ID: PP-Grab-C5-2  
 Collection Date: 10/26/2010 10:26:00 AM  
 Matrix: SOIL

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
<b>ASP/CLP TCL VOLATILES IN SOIL BY METHOD 8260B</b>				<b>8260ASP05_S</b>		Analyst: LEF
Bromomethane	ND	22		µg/Kg-dry	2	11/1/2010 5:14:00 PM
Chloroethane	ND	22		µg/Kg-dry	2	11/1/2010 5:14:00 PM
Acetone	1200	45		µg/Kg-dry	2	11/1/2010 5:14:00 PM
1,1-Dichloroethene	ND	22		µg/Kg-dry	2	11/1/2010 5:14:00 PM
Carbon disulfide	ND	22		µg/Kg-dry	2	11/1/2010 5:14:00 PM
Methylene chloride	ND	22		µg/Kg-dry	2	11/1/2010 5:14:00 PM
trans-1,2-Dichloroethene	ND	22		µg/Kg-dry	2	11/1/2010 5:14:00 PM
1,1-Dichloroethane	ND	22		µg/Kg-dry	2	11/1/2010 5:14:00 PM
2-Butanone	ND	45		µg/Kg-dry	2	11/1/2010 5:14:00 PM
cis-1,2-Dichloroethene	ND	22		µg/Kg-dry	2	11/1/2010 5:14:00 PM
Chloroform	ND	22		µg/Kg-dry	2	11/1/2010 5:14:00 PM
1,1,1-Trichloroethane	ND	22		µg/Kg-dry	2	11/1/2010 5:14:00 PM
Carbon tetrachloride	ND	22		µg/Kg-dry	2	11/1/2010 5:14:00 PM
Benzene	ND	22		µg/Kg-dry	2	11/1/2010 5:14:00 PM
1,2-Dichloroethane	ND	22		µg/Kg-dry	2	11/1/2010 5:14:00 PM
Trichloroethene	ND	22		µg/Kg-dry	2	11/1/2010 5:14:00 PM
1,2-Dichloropropane	ND	22		µg/Kg-dry	2	11/1/2010 5:14:00 PM
Bromodichloromethane	ND	22		µg/Kg-dry	2	11/1/2010 5:14:00 PM
4-Methyl-2-pentanone	ND	45		µg/Kg-dry	2	11/1/2010 5:14:00 PM
cis-1,3-Dichloropropene	ND	22		µg/Kg-dry	2	11/1/2010 5:14:00 PM
Toluene	ND	22		µg/Kg-dry	2	11/1/2010 5:14:00 PM
trans-1,3-Dichloropropene	ND	22		µg/Kg-dry	2	11/1/2010 5:14:00 PM
1,1,2-Trichloroethane	ND	22		µg/Kg-dry	2	11/1/2010 5:14:00 PM
2-Hexanone	ND	45		µg/Kg-dry	2	11/1/2010 5:14:00 PM
Tetrachloroethene	ND	22		µg/Kg-dry	2	11/1/2010 5:14:00 PM
Dibromochloromethane	ND	22		µg/Kg-dry	2	11/1/2010 5:14:00 PM
Chlorobenzene	ND	22		µg/Kg-dry	2	11/1/2010 5:14:00 PM
Ethylbenzene	ND	22		µg/Kg-dry	2	11/1/2010 5:14:00 PM
m,p-Xylene	ND	22		µg/Kg-dry	2	11/1/2010 5:14:00 PM
o-Xylene	ND	22		µg/Kg-dry	2	11/1/2010 5:14:00 PM
Styrene	ND	22		µg/Kg-dry	2	11/1/2010 5:14:00 PM
Bromoform	ND	22		µg/Kg-dry	2	11/1/2010 5:14:00 PM
1,1,2,2-Tetrachloroethane	ND	22		µg/Kg-dry	2	11/1/2010 5:14:00 PM

**NOTES:**

The reporting limits were raised due to the high concentration of target compounds.  
 Internal standard recoveries failed low established QC limits. Subsequent re-analysis samples yielded similar results.  
 TICS: No compounds were detected.  
 Analysis of further diluted samples could not confirm the presence of Acetone. Sample may be heterogeneous.

Approved By: *CEH*

Date: *11/1/10*

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Qualifiers: # Accreditation not offered by NYS DOH for this parameter  
 \*\* Value exceeds Maximum Contaminant Value  
 E Value above quantitation range  
 J Analyte detected below quantitation limits  
 Q Outlying QC recoveries were associated with this parameter

\* Low Level  
 B Analyte detected in the associated Method Blank  
 H Holding times for preparation or analysis exceeded  
 ND Not Detected at the Reporting Limit  
 S Spike Recovery outside accepted recovery-limits

**Upstate Laboratories, Inc.**

**Analytical Report**

Date: 19-Nov-10

CLIENT: Procter & Gamble  
 Lab Order: U1010546  
 Project: Interim Closure Plan  
 Lab ID: U1010546-007

Client Sample ID: PP-Grab-C5-2  
 Collection Date: 10/26/2010 10:26:00 AM  
 Matrix: SOIL

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
HEXAVALENT CHROMIUM BY NYSDEC ASP 2005 Chromium, Hexavalent	ND	0.89		CR6_S mg/Kg-dry	1	Analyst: CAC 11/2/2010 9:00:00 AM
PERCENT MOISTURE BY ASTM D2216 Percent Moisture	55.1	0.0100		PMOIST wt%	1	Analyst: KAB 11/2/2010

Approved By:   CZH  

Date:   11/19/10  

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Qualifiers: # Accreditation not offered by NYS DOH for this parameter  
 \*\* Value exceeds Maximum Contaminant Value  
 E Value above quantitation range  
 J Analyte detected below quantitation limits  
 Q Outlying QC recoveries were associated with this parameter

\* Low Level  
 B Analyte detected in the associated Method Blank  
 H Holding times for preparation or analysis exceeded  
 ND Not Detected at the Reporting Limit  
 S Spike Recovery outside accepted recovery limits

# Upstate Laboratories, Inc.

## Analytical Report

Date: 19-Nov-10

CLIENT: Procter & Gamble  
 Lab Order: U1010546  
 Project: Interim Closure Plan  
 Lab ID: U1010546-008

Client Sample ID: PP-Grab-C8-2  
 Collection Date: 10/26/2010 10:27:00 AM  
 Matrix: SOIL

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
<b>PCB'S IN SOLIDS BY EPA 8082</b>						
				<b>8082_ASPS</b>	<b>(SW3550B)</b>	Analyst: EA
Aroclor 1016	ND	42		µg/Kg-dry	1	11/5/2010
Aroclor 1221	ND	42		µg/Kg-dry	1	11/5/2010
Aroclor 1232	ND	42		µg/Kg-dry	1	11/5/2010
Aroclor 1242	ND	42		µg/Kg-dry	1	11/5/2010
Aroclor 1248	ND	42		µg/Kg-dry	1	11/5/2010
Aroclor 1254	ND	42		µg/Kg-dry	1	11/5/2010
Aroclor 1260	59	42		µg/Kg-dry	1	11/5/2010
<b>ICP METALS, TOTALS</b>						
				<b>6010B-ASP</b>	<b>(SW3050B)</b>	Analyst: LJ
Chromium	13.0	2.57		mg/Kg-dry	1	11/12/2010 9:46:34 PM
<b>TOTAL MERCURY - SOIL/SOLID/WASTE</b>						
				<b>7471A_ASP</b>	<b>(SW7471A)</b>	Analyst: ALW
Mercury	0.0933	0.0644		mg/Kg-dry	1	11/16/2010 1:06:00 PM
<b>ASP/CLP TCL VOLATILES IN SOIL BY METHOD 8260B</b>						
				<b>8260ASP05_S</b>		Analyst: LEF
1,2,3-Trichlorobenzene	ND	32		µg/Kg-dry	5	11/3/2010 3:23:00 PM
1,2,4-Trichlorobenzene	ND	32		µg/Kg-dry	5	11/3/2010 3:23:00 PM
1,2,4-Trimethylbenzene	ND	32		µg/Kg-dry	5	11/3/2010 3:23:00 PM
1,2-Dibromo-3-chloropropane	ND	32		µg/Kg-dry	5	11/3/2010 3:23:00 PM
1,2-Dibromoethane	ND	32		µg/Kg-dry	5	11/3/2010 3:23:00 PM
1,2-Dichlorobenzene	ND	32		µg/Kg-dry	5	11/3/2010 3:23:00 PM
1,3,5-Trimethylbenzene	ND	32		µg/Kg-dry	5	11/3/2010 3:23:00 PM
1,3-Dichlorobenzene	ND	32		µg/Kg-dry	5	11/3/2010 3:23:00 PM
1,4-Dichlorobenzene	ND	32		µg/Kg-dry	5	11/3/2010 3:23:00 PM
1,4-Dioxane	ND	640		µg/Kg-dry	5	11/3/2010 3:23:00 PM
Bromochloromethane	ND	32		µg/Kg-dry	5	11/3/2010 3:23:00 PM
Cyclohexane	ND	32		µg/Kg-dry	5	11/3/2010 3:23:00 PM
Dichlorodifluoromethane	ND	32		µg/Kg-dry	5	11/3/2010 3:23:00 PM
Freon-113	ND	32		µg/Kg-dry	5	11/3/2010 3:23:00 PM
Isopropylbenzene	ND	32		µg/Kg-dry	5	11/3/2010 3:23:00 PM
Methyl Acetate	ND	32		µg/Kg-dry	5	11/3/2010 3:23:00 PM
Methyl tert-butyl ether	ND	32		µg/Kg-dry	5	11/3/2010 3:23:00 PM
Methylcyclohexane	ND	32		µg/Kg-dry	5	11/3/2010 3:23:00 PM
n-Butylbenzene	ND	32		µg/Kg-dry	5	11/3/2010 3:23:00 PM
n-Propylbenzene	ND	32		µg/Kg-dry	5	11/3/2010 3:23:00 PM
sec-Butylbenzene	ND	32		µg/Kg-dry	5	11/3/2010 3:23:00 PM
tert-Butylbenzene	ND	32		µg/Kg-dry	5	11/3/2010 3:23:00 PM
Trichlorofluoromethane	ND	32		µg/Kg-dry	5	11/3/2010 3:23:00 PM
Chloromethane	ND	32		µg/Kg-dry	5	11/3/2010 3:23:00 PM
Vinyl chloride	ND	32		µg/Kg-dry	5	11/3/2010 3:23:00 PM

Approved By: *CZH*

Date: 11/19/10

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Qualifiers: \* Accreditation not offered by NYS DOH for this parameter  
 \*\* Value exceeds Maximum Contaminant Value  
 E Value above quantitation range  
 J Analyte detected below quantitation limits  
 Q Outlying QC recoveries were associated with this parameter

\* Low Level  
 B Analyte detected in the associated Method Blank  
 H Holding times for preparation or analysis exceeded  
 ND Not Detected at the Reporting Limit  
 S Spike Recovery outside accepted recovery limits

# Upstate Laboratories, Inc.

## Analytical Report

Date: 19-Nov-10

CLIENT: Procter & Gamble  
 Lab Order: U1010546  
 Project: Interim Closure Plan  
 Lab ID: U1010546-008

Client Sample ID: PP-Grab-C8-2  
 Collection Date: 10/26/2010 10:27:00 AM  
 Matrix: SOIL

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
<b>ASP/CLP TCL VOLATILES IN SOIL BY METHOD 8260B</b>		<b>8260ASP05_S</b>		Analyst: LEF		
Bromomethane	ND	32		µg/Kg-dry	5	11/3/2010 3:23:00 PM
Chloroethane	ND	32		µg/Kg-dry	5	11/3/2010 3:23:00 PM
Acetone	620	64		µg/Kg-dry	5	11/3/2010 3:23:00 PM
1,1-Dichloroethene	ND	32		µg/Kg-dry	5	11/3/2010 3:23:00 PM
Carbon disulfide	ND	32		µg/Kg-dry	5	11/3/2010 3:23:00 PM
Methylene chloride	ND	32		µg/Kg-dry	5	11/3/2010 3:23:00 PM
trans-1,2-Dichloroethene	ND	32		µg/Kg-dry	5	11/3/2010 3:23:00 PM
1,1-Dichloroethane	ND	32		µg/Kg-dry	5	11/3/2010 3:23:00 PM
2-Butanone	ND	64		µg/Kg-dry	5	11/3/2010 3:23:00 PM
cis-1,2-Dichloroethene	ND	32		µg/Kg-dry	5	11/3/2010 3:23:00 PM
Chloroform	ND	32		µg/Kg-dry	5	11/3/2010 3:23:00 PM
1,1,1-Trichloroethane	ND	32		µg/Kg-dry	5	11/3/2010 3:23:00 PM
Carbon tetrachloride	ND	32		µg/Kg-dry	5	11/3/2010 3:23:00 PM
Benzene	ND	32		µg/Kg-dry	5	11/3/2010 3:23:00 PM
1,2-Dichloroethane	ND	32		µg/Kg-dry	5	11/3/2010 3:23:00 PM
Trichloroethene	ND	32		µg/Kg-dry	5	11/3/2010 3:23:00 PM
1,2-Dichloropropane	ND	32		µg/Kg-dry	5	11/3/2010 3:23:00 PM
Bromodichloromethane	ND	32		µg/Kg-dry	5	11/3/2010 3:23:00 PM
4-Methyl-2-pentanone	ND	64		µg/Kg-dry	5	11/3/2010 3:23:00 PM
cis-1,3-Dichloropropene	ND	32		µg/Kg-dry	5	11/3/2010 3:23:00 PM
Toluene	ND	32		µg/Kg-dry	5	11/3/2010 3:23:00 PM
trans-1,3-Dichloropropene	ND	32		µg/Kg-dry	5	11/3/2010 3:23:00 PM
1,1,2-Trichloroethane	ND	32		µg/Kg-dry	5	11/3/2010 3:23:00 PM
2-Hexanone	ND	64		µg/Kg-dry	5	11/3/2010 3:23:00 PM
Tetrachloroethene	ND	32		µg/Kg-dry	5	11/3/2010 3:23:00 PM
Dibromochloromethane	ND	32		µg/Kg-dry	5	11/3/2010 3:23:00 PM
Chlorobenzene	ND	32		µg/Kg-dry	5	11/3/2010 3:23:00 PM
Ethylbenzene	ND	32		µg/Kg-dry	5	11/3/2010 3:23:00 PM
m,p-Xylene	ND	32		µg/Kg-dry	5	11/3/2010 3:23:00 PM
o-Xylene	ND	32		µg/Kg-dry	5	11/3/2010 3:23:00 PM
Styrene	ND	32		µg/Kg-dry	5	11/3/2010 3:23:00 PM
Bromoform	ND	32		µg/Kg-dry	5	11/3/2010 3:23:00 PM
1,1,2,2-Tetrachloroethane	ND	32		µg/Kg-dry	5	11/3/2010 3:23:00 PM

**NOTES:**

The reporting limits were raised due to the high concentration of target compounds.  
 TICS: No compounds were detected.

**HEXAVALENT CHROMIUM BY NYSDEC ASP 2005**

CR6\_S

Analyst: CAC

Chromium, Hexavalent ND 0.51 mg/Kg-dry 1 11/2/2010 9:00:00 AM

Approved By: CZH

Date: 11/19/10

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Qualifiers: # Accreditation not offered by NYS DOH for this parameter  
 \*\* Value exceeds Maximum Contaminant Value  
 E Value above quantitation range  
 J Analyte detected below quantitation limits  
 Q Outlying QC recoveries were associated with this parameter

\* Low Level  
 B Analyte detected in the associated Method Blank  
 H Holding times for preparation or analysis exceeded  
 ND Not Detected at the Reporting Limit  
 S Spike Recovery outside accepted recovery limits

**Upstate Laboratories, Inc.**

**Analytical Report**

Date: 19-Nov-10

CLIENT: Procter & Gamble  
 Lab Order: U1010546  
 Project: Interim Closure Plan  
 Lab ID: U1010546-008

Client Sample ID: PP-Grab-C8-2  
 Collection Date: 10/26/2010 10:27:00 AM  
 Matrix: SOIL

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
PERCENT MOISTURE BY ASTM D2216				PMOIST		Analyst: KAB
Percent Moisture	22.3	0.0100		wt%	1	11/2/2010

Approved By: CZE

Date: 11/19/10

Page 18 of 23

Qualifiers: # Accreditation not offered by NYS DOH for this parameter  
 \*\* Value exceeds Maximum Contaminant Value  
 E Value above quantitation range  
 J Analyte detected below quantitation limits  
 Q Outlying QC recoveries were associated with this parameter

\* Low Level  
 B Analyte detected in the associated Method Blank  
 H Holding times for preparation or analysis exceeded  
 ND Not Detected at the Reporting Limit  
 S Spike Recovery outside accepted recovery limits

**Upstate Laboratories, Inc.**

**Analytical Report**

Date: 19-Nov-10

CLIENT: Procter & Gamble  
 Lab Order: U1010546  
 Project: Interim Closure Plan  
 Lab ID: U1010546-009

Client Sample ID: PP-Grab-C9-2  
 Collection Date: 10/26/2010 10:40:00 AM  
 Matrix: SOIL

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
<b>PCB'S IN SOLIDS BY EPA 8082</b>						
				<b>8082_ASPS</b>	<b>(SW3550B)</b>	Analyst: EA
Aroclor 1016	ND	37		µg/Kg-dry	1	11/5/2010
Aroclor 1221	ND	37		µg/Kg-dry	1	11/5/2010
Aroclor 1232	ND	37		µg/Kg-dry	1	11/5/2010
Aroclor 1242	ND	37		µg/Kg-dry	1	11/5/2010
Aroclor 1248	ND	37		µg/Kg-dry	1	11/5/2010
Aroclor 1254	ND	37		µg/Kg-dry	1	11/5/2010
Aroclor 1260	430	37		µg/Kg-dry	1	11/5/2010
<b>ICP METALS, TOTALS</b>						
				<b>6010B-ASP</b>	<b>(SW3050B)</b>	Analyst: LJ
Chromium	10.2	2.24		mg/Kg-dry	1	11/12/2010 9:51:08 PM
<b>TOTAL MERCURY - SOIL/SOLID/WASTE</b>						
				<b>7471A_ASP</b>	<b>(SW7471A)</b>	Analyst: ALW
Mercury	0.124	0.0559		mg/Kg-dry	1	11/16/2010 1:06:00 PM
<b>ASP/CLP TCL VOLATILES IN SOIL BY METHOD 8260B</b>						
				<b>8260ASP05_S</b>		Analyst: LEF
1,2,3-Trichlorobenzene	ND	5.6		µg/Kg-dry	1	11/5/2010 3:16:00 PM
1,2,4-Trichlorobenzene	ND	5.6		µg/Kg-dry	1	11/5/2010 3:16:00 PM
1,2,4-Trimethylbenzene	ND	5.6		µg/Kg-dry	1	11/5/2010 3:16:00 PM
1,2-Dibromo-3-chloropropane	ND	5.6		µg/Kg-dry	1	11/5/2010 3:16:00 PM
1,2-Dibromoethane	ND	5.6		µg/Kg-dry	1	11/5/2010 3:16:00 PM
1,2-Dichlorobenzene	ND	5.6		µg/Kg-dry	1	11/5/2010 3:16:00 PM
1,3,5-Trimethylbenzene	ND	5.6		µg/Kg-dry	1	11/5/2010 3:16:00 PM
1,3-Dichlorobenzene	ND	5.6		µg/Kg-dry	1	11/5/2010 3:16:00 PM
1,4-Dichlorobenzene	ND	5.6		µg/Kg-dry	1	11/5/2010 3:16:00 PM
1,4-Dioxane	ND	110		µg/Kg-dry	1	11/5/2010 3:16:00 PM
Bromochloromethane	ND	5.6		µg/Kg-dry	1	11/5/2010 3:16:00 PM
Cyclohexane	ND	5.6		µg/Kg-dry	1	11/5/2010 3:16:00 PM
Dichlorodifluoromethane	ND	5.6		µg/Kg-dry	1	11/5/2010 3:16:00 PM
Freon-113	ND	5.6		µg/Kg-dry	1	11/5/2010 3:16:00 PM
Isopropylbenzene	ND	5.6		µg/Kg-dry	1	11/5/2010 3:16:00 PM
Methyl Acetate	ND	5.6		µg/Kg-dry	1	11/5/2010 3:16:00 PM
Methyl tert-butyl ether	ND	5.6		µg/Kg-dry	1	11/5/2010 3:16:00 PM
Methylcyclohexane	ND	5.6		µg/Kg-dry	1	11/5/2010 3:16:00 PM
n-Butylbenzene	ND	5.6		µg/Kg-dry	1	11/5/2010 3:16:00 PM
n-Propylbenzene	ND	5.6		µg/Kg-dry	1	11/5/2010 3:16:00 PM
sec-Butylbenzene	ND	5.6		µg/Kg-dry	1	11/5/2010 3:16:00 PM
tert-Butylbenzene	ND	5.6		µg/Kg-dry	1	11/5/2010 3:16:00 PM
Trichlorofluoromethane	ND	5.6		µg/Kg-dry	1	11/5/2010 3:16:00 PM
Chloromethane	ND	5.6		µg/Kg-dry	1	11/5/2010 3:16:00 PM
Vinyl chloride	ND	5.6		µg/Kg-dry	1	11/5/2010 3:16:00 PM

Approved By:   CZH  

Date:   11/19/10  

Page 19 of 23

Qualifiers: # Accreditation not offered by NYS DOH for this parameter  
 \*\* Value exceeds Maximum Contaminant Value  
 E Value above quantitation range  
 J Analyte detected below quantitation limits  
 Q Outlying QC recoveries were associated with this parameter

\* Low Level  
 B Analyte detected in the associated Method Blank  
 H Holding times for preparation or analysis exceeded  
 ND Not Detected at the Reporting Limit  
 S Spike Recovery outside accepted recovery limits

# Upstate Laboratories, Inc.

## Analytical Report

Date: 19-Nov-10

CLIENT: Procter & Gamble  
 Lab Order: U1010546  
 Project: Interim Closure Plan  
 Lab ID: U1010546-009

Client Sample ID: PP-Grab-C9-2  
 Collection Date: 10/26/2010 10:40:00 AM  
 Matrix: SOIL

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
<b>ASP/CLP TCL VOLATILES IN SOIL BY METHOD 8260B</b>		<b>8260ASP05_S</b>		Analyst: LEF		
Bromomethane	ND	5.6		µg/Kg-dry	1	11/5/2010 3:16:00 PM
Chloroethane	ND	5.6		µg/Kg-dry	1	11/5/2010 3:16:00 PM
Acetone	ND	11		µg/Kg-dry	1	11/5/2010 3:16:00 PM
1,1-Dichloroethene	ND	5.6		µg/Kg-dry	1	11/5/2010 3:16:00 PM
Carbon disulfide	ND	5.6		µg/Kg-dry	1	11/5/2010 3:16:00 PM
Methylene chloride	ND	5.6		µg/Kg-dry	1	11/5/2010 3:16:00 PM
trans-1,2-Dichloroethene	ND	5.6		µg/Kg-dry	1	11/5/2010 3:16:00 PM
1,1-Dichloroethane	ND	5.6		µg/Kg-dry	1	11/5/2010 3:16:00 PM
2-Butanone	ND	11		µg/Kg-dry	1	11/5/2010 3:16:00 PM
cis-1,2-Dichloroethene	ND	5.6		µg/Kg-dry	1	11/5/2010 3:16:00 PM
Chloroform	ND	5.6		µg/Kg-dry	1	11/5/2010 3:16:00 PM
1,1,1-Trichloroethane	ND	5.6		µg/Kg-dry	1	11/5/2010 3:16:00 PM
Carbon tetrachloride	ND	5.6		µg/Kg-dry	1	11/5/2010 3:16:00 PM
Benzene	ND	5.6		µg/Kg-dry	1	11/5/2010 3:16:00 PM
1,2-Dichloroethane	ND	5.6		µg/Kg-dry	1	11/5/2010 3:16:00 PM
Trichloroethene	ND	5.6		µg/Kg-dry	1	11/5/2010 3:16:00 PM
1,2-Dichloropropane	ND	5.6		µg/Kg-dry	1	11/5/2010 3:16:00 PM
Bromodichloromethane	ND	5.6		µg/Kg-dry	1	11/5/2010 3:16:00 PM
4-Methyl-2-pentanone	ND	11		µg/Kg-dry	1	11/5/2010 3:16:00 PM
cis-1,3-Dichloropropene	ND	5.6		µg/Kg-dry	1	11/5/2010 3:16:00 PM
Toluene	ND	5.6		µg/Kg-dry	1	11/5/2010 3:16:00 PM
trans-1,3-Dichloropropene	ND	5.6		µg/Kg-dry	1	11/5/2010 3:16:00 PM
1,1,2-Trichloroethane	ND	5.6		µg/Kg-dry	1	11/5/2010 3:16:00 PM
2-Hexanone	ND	11		µg/Kg-dry	1	11/5/2010 3:16:00 PM
Tetrachloroethene	ND	5.6		µg/Kg-dry	1	11/5/2010 3:16:00 PM
Dibromochloromethane	ND	5.6		µg/Kg-dry	1	11/5/2010 3:16:00 PM
Chlorobenzene	ND	5.6		µg/Kg-dry	1	11/5/2010 3:16:00 PM
Ethylbenzene	ND	5.6		µg/Kg-dry	1	11/5/2010 3:16:00 PM
m,p-Xylene	ND	5.6		µg/Kg-dry	1	11/5/2010 3:16:00 PM
o-Xylene	ND	5.6		µg/Kg-dry	1	11/5/2010 3:16:00 PM
Styrene	ND	5.6		µg/Kg-dry	1	11/5/2010 3:16:00 PM
Bromoform	ND	5.6		µg/Kg-dry	1	11/5/2010 3:16:00 PM
1,1,2,2-Tetrachloroethane	ND	5.6		µg/Kg-dry	1	11/5/2010 3:16:00 PM

**NOTES:**

TICS: No compounds were detected.

**HEXAVALENT CHROMIUM BY NYSDEC ASP 2005**

Chromium, Hexavalent ND 0.45 CR6\_S mg/Kg-dry 1 Analyst: CAC 11/2/2010 9:00:00 AM

**PERCENT MOISTURE BY ASTM D2216**

PMOIST Analyst: KAB

Approved By:   CZH  

Date:   11/19/10  

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Qualifiers: # Accreditation not offered by NYS DOH for this parameter  
 \*\* Value exceeds Maximum Contaminant Value  
 E Value above quantitation range  
 J Analyte detected below quantitation limits  
 Q Outlying QC recoveries were associated with this parameter

\* Low Level  
 B Analyte detected in the associated Method Blank  
 H Holding times for preparation or analysis exceeded  
 ND Not Detected at the Reporting Limit  
 S Spike Recovery outside accepted recovery limits

# Upstate Laboratories, Inc.

## Analytical Report

Date: 19-Nov-10

CLIENT: Procter & Gamble  
 Lab Order: U1010546  
 Project: Interim Closure Plan  
 Lab ID: U1010546-009

Client Sample ID: PP-Grab-C9-2  
 Collection Date: 10/26/2010 10:40:00 AM

Matrix: SOIL

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
PERCENT MOISTURE BY ASTM D2216				PMOIST		Analyst: KAB
Percent Moisture	10.6	0.0100		wt%	1	11/2/2010

Approved By: CZH

Date: 11/2/10

Page 21 of 23

Qualifiers: # Accreditation not offered by NYS DOH for this parameter  
 \*\* Value exceeds Maximum Contaminant Value  
 E Value above quantitation range  
 J Analyte detected below quantitation limits  
 Q Outlying QC recoveries were associated with this parameter

\* Low Level  
 B Analyte detected in the associated Method Blank  
 H Holding times for preparation or analysis exceeded  
 ND Not Detected at the Reporting Limit  
 S Spike Recovery outside accepted recovery limits



# Upstate Laboratories, Inc.

## Analytical Report

Date: 19-Nov-10

CLIENT: Procter & Gamble  
 Lab Order: U1010546  
 Project: Interim Closure Plan  
 Lab ID: U1010546-010

Client Sample ID: Holding Blank  
 Collection Date: 10/28/2010 4:55:00 PM  
 Matrix: WATER

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
ASP/CLP TCL VOLATILES IN WATER BY METHOD 8260		8260ASP05_W				Analyst: LEF
1,2,3-Trichlorobenzene	ND	5.0		µg/L	1	11/4/2010 12:39:00 PM
1,2,4-Trichlorobenzene	ND	5.0		µg/L	1	11/4/2010 12:39:00 PM
1,2,4-Trimethylbenzene	ND	5.0		µg/L	1	11/4/2010 12:39:00 PM
1,2-Dibromo-3-chloropropane	ND	5.0		µg/L	1	11/4/2010 12:39:00 PM
1,2-Dibromoethane	ND	5.0		µg/L	1	11/4/2010 12:39:00 PM
1,2-Dichlorobenzene	ND	5.0		µg/L	1	11/4/2010 12:39:00 PM
1,3,5-Trimethylbenzene	ND	5.0		µg/L	1	11/4/2010 12:39:00 PM
1,3-Dichlorobenzene	ND	5.0		µg/L	1	11/4/2010 12:39:00 PM
1,4-Dichlorobenzene	ND	5.0		µg/L	1	11/4/2010 12:39:00 PM
1,4-Dioxane	ND	100		µg/L	1	11/4/2010 12:39:00 PM
Bromochloromethane	ND	5.0		µg/L	1	11/4/2010 12:39:00 PM
Cyclohexane	ND	5.0		µg/L	1	11/4/2010 12:39:00 PM
Dichlorodifluoromethane	ND	5.0		µg/L	1	11/4/2010 12:39:00 PM
Freon-113	ND	5.0		µg/L	1	11/4/2010 12:39:00 PM
Isopropylbenzene	ND	5.0		µg/L	1	11/4/2010 12:39:00 PM
Methyl Acetate	ND	5.0		µg/L	1	11/4/2010 12:39:00 PM
Methyl tert-butyl ether	ND	5.0		µg/L	1	11/4/2010 12:39:00 PM
Methylcyclohexane	ND	5.0		µg/L	1	11/4/2010 12:39:00 PM
n-Butylbenzene	ND	5.0		µg/L	1	11/4/2010 12:39:00 PM
n-Propylbenzene	ND	5.0		µg/L	1	11/4/2010 12:39:00 PM
sec-Butylbenzene	ND	5.0		µg/L	1	11/4/2010 12:39:00 PM
tert-Butylbenzene	ND	5.0		µg/L	1	11/4/2010 12:39:00 PM
Trichlorofluoromethane	ND	5.0		µg/L	1	11/4/2010 12:39:00 PM
Chloromethane	ND	5.0		µg/L	1	11/4/2010 12:39:00 PM
Vinyl chloride	ND	5.0		µg/L	1	11/4/2010 12:39:00 PM
Bromomethane	ND	5.0		µg/L	1	11/4/2010 12:39:00 PM
Chloroethane	ND	5.0		µg/L	1	11/4/2010 12:39:00 PM
Acetone	ND	10		µg/L	1	11/4/2010 12:39:00 PM
1,1-Dichloroethene	ND	5.0		µg/L	1	11/4/2010 12:39:00 PM
Carbon disulfide	ND	5.0		µg/L	1	11/4/2010 12:39:00 PM
Methylene chloride	ND	5.0		µg/L	1	11/4/2010 12:39:00 PM
trans-1,2-Dichloroethene	ND	5.0		µg/L	1	11/4/2010 12:39:00 PM
1,1-Dichloroethane	ND	5.0		µg/L	1	11/4/2010 12:39:00 PM
2-Butanone	ND	10		µg/L	1	11/4/2010 12:39:00 PM
cis-1,2-Dichloroethene	ND	5.0		µg/L	1	11/4/2010 12:39:00 PM
Chloroform	ND	5.0		µg/L	1	11/4/2010 12:39:00 PM
1,1,1-Trichloroethane	ND	5.0		µg/L	1	11/4/2010 12:39:00 PM
Carbon tetrachloride	ND	5.0		µg/L	1	11/4/2010 12:39:00 PM
Benzene	ND	5.0		µg/L	1	11/4/2010 12:39:00 PM

Approved By: CZH

Date: 11/19/10

Page 22 of 23

Qualifiers: # Accreditation not offered by NYS DOH for this parameter  
 \*\* Value exceeds Maximum Contaminant Value  
 E Value above quantitation range  
 J Analyte detected below quantitation limits  
 Q Outlying QC recoveries were associated with this parameter

\* Low Level  
 B Analyte detected in the associated Method Blank  
 H Holding times for preparation or analysis exceeded  
 ND Not Detected at the Reporting Limit  
 S Spike Recovery outside accepted recovery limits

**Upstate Laboratories, Inc.**

**Analytical Report**

Date: 19-Nov-10

CLIENT: Procter & Gamble  
 Lab Order: U1010546  
 Project: Interim Closure Plan  
 Lab ID: U1010546-010

Client Sample ID: Holding Blank  
 Collection Date: 10/28/2010 4:55:00 PM  
 Matrix: WATER

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
<b>ASP/CLP TCL VOLATILES IN WATER BY METHOD 8260</b>		<b>8260ASP05_W</b>		Analyst: LEF		
1,2-Dichloroethane	ND	5.0		µg/L	1	11/4/2010 12:39:00 PM
Trichloroethene	ND	5.0		µg/L	1	11/4/2010 12:39:00 PM
1,2-Dichloropropane	ND	5.0		µg/L	1	11/4/2010 12:39:00 PM
Bromodichloromethane	ND	5.0		µg/L	1	11/4/2010 12:39:00 PM
4-Methyl-2-pentanone	ND	10		µg/L	1	11/4/2010 12:39:00 PM
cis-1,3-Dichloropropene	ND	5.0		µg/L	1	11/4/2010 12:39:00 PM
Toluene	ND	5.0		µg/L	1	11/4/2010 12:39:00 PM
trans-1,3-Dichloropropene	ND	5.0		µg/L	1	11/4/2010 12:39:00 PM
1,1,2-Trichloroethane	ND	5.0		µg/L	1	11/4/2010 12:39:00 PM
2-Hexanone	ND	10		µg/L	1	11/4/2010 12:39:00 PM
Tetrachloroethene	ND	5.0		µg/L	1	11/4/2010 12:39:00 PM
Dibromochloromethane	ND	5.0		µg/L	1	11/4/2010 12:39:00 PM
Chlorobenzene	ND	5.0		µg/L	1	11/4/2010 12:39:00 PM
Ethylbenzene	ND	5.0		µg/L	1	11/4/2010 12:39:00 PM
m,p-Xylene	ND	5.0		µg/L	1	11/4/2010 12:39:00 PM
o-Xylene	ND	5.0		µg/L	1	11/4/2010 12:39:00 PM
Styrene	ND	5.0		µg/L	1	11/4/2010 12:39:00 PM
Bromoform	ND	5.0		µg/L	1	11/4/2010 12:39:00 PM
1,1,1,2-Tetrachloroethane	ND	5.0		µg/L	1	11/4/2010 12:39:00 PM

**NOTES:**

TICS: No compounds were detected.

Approved By:   CZH  

Date:   11/19/10  

Page 23 of 23

Qualifiers: # Accreditation not offered by NYS DOH for this parameter  
 \*\* Value exceeds Maximum Contaminant Value  
 E Value above quantitation range  
 J Analyte detected below quantitation limits  
 Q Outlying QC recoveries were associated with this parameter

\* Low Level  
 B Analyte detected in the associated Method Blank  
 H Holding times for preparation or analysis exceeded  
 ND Not Detected at the Reporting Limit  
 S Spike Recovery outside accepted recovery limits



**SUMMIT**  
ENVIRONMENTAL TECHNOLOGIES, INC.  
*Analytical Laboratories*

## LABORATORY REPORT

**Client**

Upstate Laboratories Inc.  
6034 Corporate Dr.  
East Syracuse, NY 13206

**Order Number**

1018077

**Project Number**

5638


**Issued**

Tuesday, November 09, 2010

**Total Number of Pages**

4 (excluding C.O.C. and cooler receipt form)

Approved By :

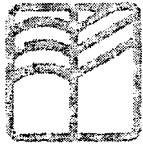
  
QA Manager

U/010546  
Procter and Gamble

DL  
KA  
WO

NOV 10 2010

NELAC Accreditation #E87688



**SUMMIT**  
ENVIRONMENTAL TECHNOLOGIES, INC.  
*Analytical Laboratories*

2

### Sample Summary

Client: Upstate Laboratories Inc.

Order Number: 1018077

---

Laboratory ID	Client ID	Matrix	Sampling Date
1018077-01	U1010546	Solid	10/26/2010

---



## Report Narrative

Client: Upstate Laboratories Inc.

Order Number: 1018077

---

No problems were encountered during analysis of this order number, except as noted.

### Data Qualifiers:

B = Analyte found in the method blank  
J = Estimated concentration of analyte between MDL (LOD) and Reporting Limit (LOQ)  
C = Analyte has been confirmed by another instrument or method  
E = Analyte exceeds the upper limit of the calibration curve.  
D = Sample or extract was analyzed at a higher dilution  
X = User defined data qualifier.  
S = Surrogate out of control limits  
U = Undetected  
a = Not Accredited by NELAC

ND = Non Detected at LOQ  
DF = Dilution Factor

Limit Of Quantitation (LOQ) = Laboratory Reporting Limit (not adjusted for dilution factor)  
Limit Of Detection (LOD) = Laboratory Detection Limit

Estimated uncertainty values are available upon request.

The test results meet the requirements of the NELAC standard, except where noted. The information contained in this analytical report is the sole property of Summit Environmental Technologies, Inc. and that of the client. It cannot be reproduced in any form without the consent of Summit Environmental Technologies, Inc. or the client for which this report was issued. The results contained in this report are only representative of the samples received. Conditions can vary at different times and at different sampling conditions. Summit Environmental Technologies, Inc. is not responsible for use or interpretation of the data included herein.

Matrices:
A = Air
C = Cream
DW = Drinking Water
L = Liquid
O = Oil
SL = Sludge
SO = Soil
S = Solid
T = Tablet
TC = TCLP Extract
WW = Waste Water
W = Wipe



**SUMMIT**  
ENVIRONMENTAL TECHNOLOGIES, INC.  
*Analytical Laboratories*

November 09, 2010

Client: Upstate Laboratories Inc.  
Address: 6034 Corporate Dr.  
East Syracuse, NY 13206

Received: 11/2/2010  
Project #: 5638

<u>Client ID#</u>	<u>Lab ID#</u>	<u>Collected</u>	<u>Analyte</u>	<u>Result</u>	<u>Units</u>	<u>Matrix</u>	<u>Method</u>	<u>DF</u>	<u>LOQ</u>	<u>Run</u>	<u>Analys</u>
U1010546	1018077-01	25-Oct-10	Gross Alpha	<4.0+/-0.56	pci/g	S	9310	1	4	08-Nov-10	MO
U1010546	1018077-01	26-Oct-10	Gross Beta	<4.0+/-0.33	pci/g	S	9310	1	4	08-Nov-10	MO

Summit Environmental Technologies, Inc.  
Method 900.0( Gross Alpha,Gross Beta)  
QC Report

Batch ID 115

Gross Alpha

Blank <4 pci/g

%Rec. %RPD

LCS 94.8

MS 83.9

MSD 107.2 24.4

Sample/  
Sample DUP 0

# Upstate Laboratories, Inc.

5034 Corporate Drive • E. Syracuse, NY 13057-1017  
 (315) 437 0255 Fax 437 1209

## Chain Of Custody



Client: <u>ULI</u>		Client Project # / Project Name <u>5238</u>				No. of Containers	Order ID: 1018077										Special Turnaround Time _____	
Client Contact: <u>Carla H.</u>		Phone # <u>Above</u>	Site Location (city/state)					COC (Lab Notification required)										Remarks
Sample Location:	Date	Time	Matrix	Grab or Comp.	ULI Internal Use Only		1)	2)	3)	4)	5)	6)	7)	8)	9)	10)		
<u>U1010Sub</u>	<u>10-26-10</u>	<u>0945</u>	<u>soil</u>	<u>grab</u>			<u>X</u>											
<h1>1018077-01</h1>																		
Parameter and method		sample bottle:	type	size	pres.	Sampled by: (Please Print)				ULI Internal Use Only Delivery (check one):								
<u>Gross Alpha, Gross Beta</u>			<u>402</u>			<u>W/A</u>				<input type="checkbox"/> ULI Sampled				<input type="checkbox"/> Pickup <input type="checkbox"/> Dropoff				
						Company:				<input type="checkbox"/> CC								
						Relinquished by: (Signature)		Date	Time	Received by: (Signature)								
						<u>K Champ</u>		<u>10/29/10</u>	<u>1100</u>									
						Relinquished by: (Signature)		Date	Time	Received by: (Signature)								
						Relinquished by: (Signature)		Date	Time	Received by: (Signature)								
						Relinquished by: (Signature)		Date	Time	Rec'd for Lab by: (Signature)								
										<u>10-29-10 1125</u>								

Note: The numbered columns above cross-reference with the numbered columns in the upper right-hand corner.





Cooler Receipt Form

Order ID: 1018077

COOL!

Client: Upside Labs Order Number: 1018077

Date Received: 11-2-10 Time Received: 1125

Number of Coolers/Boxes: 1 N/A

Shipper: FED EX UPS DHL Airborne US Postal Walk-in Pickup Other: \_\_\_\_\_

Packaging: Peanuts Bubble Wrap Paper Foam None Other: \_\_\_\_\_

Tape on cooler/box: (Y) N N/A

Custody Seals intact: Y N (N/A)

C-O-C in plastic: (Y) N N/A

Ice Blue ice (water) present / absent / melted N/A

Sample Temperature: 11.3 °C N/A

C-O-C filled out properly: (Y) N N/A

Samples in separate bags: (Y) N N/A

Sample containers intact: (Y) N N/A

\*If no. list broken sample(s): \_\_\_\_\_

Sample label(s) complete (ID, date, etc.): (Y) N N/A

Label(s) agree with C-O-C: (Y) N N/A

Correct containers used: (Y) N N/A

Sufficient sample received: (Y) N N/A

Bubbles absent from 40 mL vials\*\*: Y N (N/A)

\*\* Samples with bubbles less than the size of a pea are acceptable.

Was client contacted about samples: Y N

Will client send new samples: Y N

Client contact: \_\_\_\_\_

Date/Time: \_\_\_\_\_

Logged in by: \_\_\_\_\_

Comments: \_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

# Upstate Laboratories, Inc.

6034 Corporate Drive E. Syracuse New York 13057  
 (315) 437 0255 Fax 437 1209

# Chain of Custody Record LI Computer Input Form

Client: <b>Procter &amp; Gamble Manufacturing</b>		Project #/ Project Name <b>Interim Closure Plan (Blanks)</b>				No. _____										Remarks		
Client Contact: <b>Mike Quinn</b>		Phone # <b>607-335-2698</b>	Location (city/state) Address <b>Norwich, NY</b>				of _____											ASP Category B Deliverables
Sample ID	Date	Time	Matrix	GRAB or COMP	ULI Internal Use Only	Containers	1)	2)	3)	4)	5)	6)	7)	8)	9)	10)		
Rinse Blank	10/26/10	1050 AM	Water		U11010346	5	X	X	X	X								
(U-1) 2 Trip Blank (Holding Plant) 10/28/10	10/26/10	1050 AM	Water			1				X								
	(10-28-10)	(11:30)	(Water) (ground)			3				(X)								

Parameter and Method		Sample bottle:	Type	Size	Preservative	Sampled by (Print) <i>Sandra Johnston</i>			Name of Courier			
1) Cr+6		Plastic	500 ml	None	Company: <i>Woodward-Clyman</i>							
2) T-Sb,As,Ba,Ba,Cd,Cr,Cu,Pb,Hg,Ni,Se,Ag,Tl,Zn		Plastic	500 ml	HNO3	Relinquished by: (sign) <i>[Signature]</i>			Date	Time	Received by: (sign) <i>[Signature]</i>		
3) EPA 8082 PCB's		Amber	Liter	None	Relinquished by: (sign) <i>[Signature]</i>			10/26/10	1055 AM			
4) EPA 8260 + TIC's		Glass	2 (40 MI)	1:1 HCL	Relinquished by: (sign) <i>[Signature]</i>			10/27/10	1545			
5)					Relinquished by: (sign) <i>[Signature]</i>			10-27-10	1545	Rec'd for Lab by: <i>[Signature]</i>		
6)												
7)												
8)												
9)												
10)												

# Upstate Laboratories, Inc.

6034 Corporate Drive E. Syracuse New York 13057  
 (315) 437 0255 Fax 437 1209

# Chain of Custody Record

ULI Computer Input Form

Client: Procter & Gamble Manufacturing		Project #/ Project Name Interim Closure Plan (Aeration Basin)				No.										Remarks			
Client Contact: Mike Quinn		Phone # 807-335-2696	Location (city/state) Address Norwich, NY				ULI Internal Use Only 111010546	Containers	1)	2)	3)	4)	5)	6)	7)	8)	9)	10)	ASP Category B Deliverables
Sample ID		Date	Time	Matrix	GRAB or COMP	ULI Internal Use Only	1	2)	3)	4)	5)	6)	7)	8)	9)	10)			
AU-GRAB-D1		10/26/10	9:45AM	Soil	GRAB	4	2	X	X	X	X	(X)							
AU-GRAB-A-051		10/26/10	1005	Soil	"	5	1			X	(X)								
( <del>Folding Blank</del> ) KC-10/26/10		(10-28-10)	(1640)	(Water)	(grab)	6	3	1			X	(X)						NO SAMPLE	
Parameter and Method		Sample bottle:		Type	Size	Preservative	Sampled by (Print)			Name of Courier									
1) T-Sb,As,Be,Ba,Cd,Cr,Cu,Pb,Hg,Ni,Se,Ag,Tl,Zn, Cr+6				Glass	8 oz.	None	Sandra Johnston												
2) EPA 8270 + TIC's				"	"	"	Company: Woodard & Curran												
3) Radioactivity Gross Alpha and Gross Beta				"	"	"	Relinquished by: (sign)	Date	Time	Received by: (sign)									
4) EPA 8280 (acetone only)				Glass	4 oz.	None	S Johnston	10/26/10	1055AM	P Johnston									
5) (V. Moshier) 121-111010							Relinquished by: (sign)	Date	Time	Received by: (sign)									
6)							P Johnston	10/27/10	15215										
7)							Relinquished by: (sign)	Date	Time	Rec'd for Lab by:									
8)								10-27-10	1545	K Crump									
9)																			
10)																			
file		Date																	
Syracuse		Rochester		Buffalo		Albany		Binghamton		Fair Lawn (NJ)									

# Upstate Laboratories, Inc.

6034 Corporate Drive E. Syracuse New York 13057  
 (315) 437 0255 Fax 437 1209

# Chain of Custody Record

ULI Computer Input Form

Client: Procter & Gamble Manufacturing		Project #/Project Name: Interim Closure Plan (Polishing Pond)				No. _____										Remarks			
Client Contact: Mike Quinn		Phone #: 607-335-2896	Location (city/state) Address: Norwich, NY				ULI Internal Use Only: ULI010546	of _____	Containers										ASP Category B Deliverables
Sample ID	Date	Time	Matrix	GRAB or COMP	ULI Internal Use Only	1)	2)	3)	4)	5)	6)	7)	8)	9)	10)				
PP-GRAB-C5-Z	10/26/10	1026AM	Soil	GRAB	7.1	2	X	X	X	X									
PP-GRAB-C8-Z	10/26/10	1027AM	Soil	GRAB	8.2	2	X	X	X	X									
PP-GRAB-C9-Z	10/26/10	1040AM	Soil	GRAB	9.3	2	X	X	X	X									
(Holding Blank) 10/27/10	10-27-10	(10SS)	(Water)	(grab)	(10.4)	1			(X)										
Parameter and Method		Sample bottle:	Type	Size	Preservative	Sampled by (Print) Sandra Johnston				Name of Courier									
1) T-Hg,Cr, Cr+8		Glass	8 oz.	None	Company: Woodard & Curran														
2) EPA 8082 PCB's		"	"	"	Relinquished by: (sign) <i>Sandra Johnston</i>				Date	Time	Received by: (sign) <i>[Signature]</i>								
3) EPA 8280 + TIC's		Glass	4 oz.	None	Relinquished by: (sign) <i>[Signature]</i>				Date	Time	Received by: (sign) <i>[Signature]</i>								
4) 1% Muc SWC <i>[Signature]</i>					Relinquished by: (sign) <i>[Signature]</i>				Date	Time	Rec'd for Lab by: <i>K Camp</i>								
5)																			
6)																			
7)																			
8)																			
9)																			
10)																			
file		Date																	
Syracuse		Rochester		Buffalo		Albany		Binghamton		Fair Lawn (NJ)									

## APPENDIX G: DATA USABILITY SUMMARY REPORT





Geology

Hydrology

Remediation

Water Supply

October 28, 2010

Ms. Anne Proctor  
Sr. Project Manager  
Woodard & Curran  
1520 Highland Ave.  
Cheshire, CT 06410

Re: Project No. 219561  
Data Validation Report  
Soil and Water samples

Dear Ms. Proctor:

The data usability summary reports (DUSRs) and data validation summaries for four soil samples and one water sample are attached to this letter for the project no. 219561 soil and water sampling events. The data for Upstate Laboratories, Inc. SDG Nos. P&G002 and PG005 were acceptable with some issues that are identified and discussed in the DUSRs and validation summaries. There was one silver result that was qualified as unusable (R) in SDG No. P&G002. The DUSR and metal QA/QC review outline the reason for rejecting the data. The data is rejected based solely on the validation guidance criteria. The rejected data may be determined to be acceptable to the user based on additional information that is not contained in the data validation criteria.

A list of common data validation acronyms and data validation qualifiers is attached to this letter to assist you interpreting the validation summaries. If you have any questions concerning the work performed, please contact me at (518) 348-6995. Thank you for the opportunity to assist Woodard & Curran.

Sincerely,  
Alpha Geoscience

Donald Anné  
Senior Chemist

DCA:dca

c:\main c\alpha environmental\proposals\gorman-3.prp

## Data Validation Qualifiers Used in the QA/QC Reviews for USEPA Region II

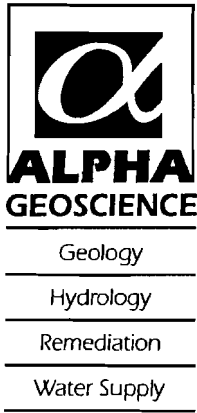
- U = Not detected. The associated number indicates the approximate sample concentration necessary to be detected significantly greater than the level of the highest associated blank.
- R = Unreliable result; data is rejected or unusable. Analyte may or may not be present in the sample. Supporting data or information is necessary to confirm the result.
- N = Tentative identification. Analyte is considered present. Special methods may be needed to confirm its presence or absence during future sampling efforts.
- J = Analyte is present. Reported value may be associated with a higher level of uncertainty than is normally expected with the analytical method.
- UJ = Not detected, quantitation limit may be inaccurate or imprecise.

Note: These qualifiers are used for data validation purposes. The data validation qualifiers may differ from the qualifiers that the laboratory assigns to the data. Refer to the laboratory analytical report for the definitions of the laboratory qualifiers.



## Data Validation Acronyms

AA	Atomic absorption, flame technique
BHC	Hexachlorocyclohexane
BFB	Bromofluorobenzene
CCB	Continuing calibration blank
CCC	Calibration check compound
CCV	Continuing calibration verification
CN	Cyanide
CRDL	Contract required detection limit
CRQL	Contract required quantitation limit
CVAA	Atomic adsorption, cold vapor technique
DCAA	2,4-Dichlophenylacetic acid
DCB	Decachlorobiphenyl
DFTPP	Decafluorotriphenyl phosphine
ECD	Electron capture detector
FAA	Atomic absorption, furnace technique
FID	Flame ionization detector
FNP	1-Fluoronaphthalene
GC	Gas chromatography
GC/MS	Gas chromatography/mass spectrometry
GPC	Gel permeation chromatography
ICB	Initial calibration blank
ICP	Inductively coupled plasma-atomic emission spectrometer
ICV	Initial calibration verification
IDL	Instrument detection limit
IS	Internal standard
LCS	Laboratory control sample
LCS/LCSD	Laboratory control sample/laboratory control sample duplicate
MSA	Method of standard additions
MS/MSD	Matrix spike/matrix spike duplicate
PID	Photo ionization detector
PCB	Polychlorinated biphenyl
PCDD	Polychlorinated dibenzodioxins
PCDF	Polychlorinated dibenzofurans
QA	Quality assurance
QC	Quality control
RF	Response factor
RPD	Relative percent difference
RRF	Relative response factor
RRF(number)	Relative response factor at concentration of the number following
RT	Retention time
RRT	Relative retention time
SDG	Sample delivery group
SPCC	System performance check compound
TCX	Tetrachloro-m-xylene
%D	Percent difference
%R	Percent recovery
%RSD	Percent relative standard deviation



**Data Usability Summary Report (DUSR)  
for Upstate Laboratories, Inc. SDG No. P&G002**

**Soil Samples PP-GRAB-B5, PP-GRAB-C5, and PP-GRAB-C6  
Water Sample PP-GW-1 (Total)  
Collected August 5, 2010**

Prepared by: Donald Anné  
October 28, 2010

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The data packages contain the documentation required by NYSDEC ASP. The proper chain of custody procedures were followed by the samplers. All information appeared legible and complete. This DUSR covers the results for 3 soil samples and 1 ground water samples analyzed for volatiles, semi-volatiles, herbicides, metals, cyanide, gross alpha, and gross beta and 1 ground water sample analyzed for PCBs.

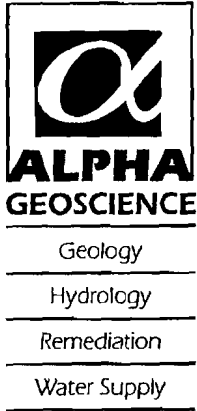
The overall performances of the analyses are acceptable. Upstate Laboratories, Inc. did not fulfill the requirements of the analytical method for semi-volatiles. One of the continuing calibrations were not ASP compliant, but samples were initially analyzed with a method compliant calibration.

The majority of the data are acceptable with some issues that are identified in the accompanying data validation reviews. The following data were flagged:

- Positive semi-volatile results for di-n-butyl phthalate and bis(2-ethylhexyl)phthalate in samples PP-GW-1 (Total) and PP-GRAB-B5 were flagged as “not detected” (U) because the levels in the samples were not significantly greater (more than 10 times) than the highest associated blank level.
- The “not detected” herbicide results for 2,4,5-TP, dinoseb, and 2,4,5-T in samples PP-GRAB-B5, PP-GRAB-C5, and PP-GRAB-C6 were flagged as “estimated” (J) because the percent recoveries for 2,4,5-TP, dinoseb, and 2,4,5-T were below QC in the associated laboratory control sample.
- Positive results for zinc were flagged as “estimates” (J) in samples PP-GRAB-B5, PP-GRAB-C5, and PP-GRAB-C6 because the %D for zinc was above the allowable maximum in the associated serial dilution.

- The “not detected” results for silver was flagged as “unusable” (R) in sample PP-GW-1 (Total) because the percent recoveries for silver were below control limits and below 30% in the associated LCSs.
- Positive results for barium, chromium, copper, nickel, lead, and mercury, and cyanide were flagged as “estimates” (J) in sample PP-GRAB-C5 because the percent solids for sample PP-GRAB-C5 was below 50%, but was not below 10%.

All data that are not rejected (R) are considered usable, with estimated (J) data associated with a higher level of quantitative uncertainty. Detailed information on data quality is included in the data validation reviews.



**QA/QC Review Volatiles Data for  
Upstate Laboratories, Inc., SDG No. P&G002**

**Soil Samples PP-GRAB-B5, PP-GRAB-C5, and PP-GRAB-C6  
Water Sample PP-GW-1 (Total)  
Collected August 5, 2010**

Prepared by: Donald Anné  
October 28, 2010

---

**Holding Times:** The samples were analyzed within USEPA SW-846 holding times.

**GC/MS Tuning and Mass Calibration:** The BFB tuning criteria were within control limits.

**Initial Calibration:** The compounds with ASP criteria for minimum RRFs and %RSDs met those requirements.

The average RRF for target compounds were above the allowable minimum (0.010) and the %RSDs were below the allowable maximum (30%), as required.

**Continuing Calibration:** The compounds with ASP criteria for minimum RRF50s and %Ds met those requirements.

The RRF50s for target compounds were above the allowable minimum (0.050), as required.

The %D for methylene chloride was above the allowable maximum (25%) on 08-12-10 (C36217.D). Positive results for methylene chloride should be considered estimates (J) in associated samples.

**Blanks:** The analyses of method, holding, trip, and field blanks reported target compounds as not detected.

**Internal Standard Area Summary:** The internal standard and areas retention times were within control limits for reported sample results.

**Surrogate Recovery:** The surrogate recoveries for samples PP-GW-1 (Total), PP-GRAB-B5, PP-GRAB-C5, and PP-GRAB-C6 were within control limits.

Volatile Data  
SDG No: P&G002

---

Matrix Spike Blank Recovery: The percent recoveries were within QC limits for soil samples VBLK01, VBLK02, and VBLK05, and aqueous sample VBLK06.

Compound ID: Checked compounds were within GC/MS quantitation limits. The mass spectra for detected compounds contained the primary and secondary ions, as outlined in the method.



Geology

Hydrology

Remediation

Water Supply

**QA/QC Review Semi-Volatiles Data for  
Upstate Laboratories, Inc., SDG No. P&G002**

**Soil Samples PP-GRAB-B5, PP-GRAB-C5, and PP-GRAB-C6  
Water Sample PP-GW-1  
Collected August 5, 2010**

Prepared by: Donald Anné  
October 28, 2010

---

Holding Times: The samples were extracted and analyzed within USEPA SW-846 holding times.

GC/MS Tuning and Mass Calibration: The DFTPP tuning criteria were within control limits.

Initial Calibration: The compounds with ASP criteria for minimum RRFs met those requirements. The %RSD for were above the ASP maximum (20.5%), but was less than 40% for instrument 15.0 on 06-13-10. No action is taken when four or fewer compounds per calibration do not meet ASP criteria, provided %RSDs are not greater than 40% and RRFs are not less than 0.010.

The average RRF for target compounds were above the allowable minimum (0.050), as required.

The %RSDs for 2,4-dinitrophenol and di-n-octylphthalate were above the allowable maximum (30%) for instrument 15.0 on 06-15-10. Positive results for these two compounds should be considered estimates (J) in associated samples.

Continuing Calibration: The compounds with ASP criteria for minimum RRF50s met those requirements. The %Ds for 2,4-dimethylphenol, pyrene, and indeno(1,2,3-cd)pyrene were above the ASP maximum (25%), but were not greater than 40% on 09-12-10 (B38979.D). The %D for indeno(1,2,3-cd)pyrene was above the ASP maximum (25%), but were not greater than 40% on 09-14-10 (B39019.D). The %Ds for dibenz(a,h)anthracene and benzo(g,h,i)perylene were above the ASP maximum (25%), and dibenz(a,h)anthracene was greater than 40% on 09-15-10 (B39052.D). No action is taken when four or fewer compounds per calibration do not meet ASP criteria, provided %Ds are not greater than 40% and RRF50s are not less than 0.010. The calibration on 09-15-10 exceeded %D acceptance criteria for dibenz(a,h)anthracene, the samples associated with this calibration were re-analyses and were initially analyzed with a compliant calibration; therefore, no action should be taken.

The RRF50s for target compounds were above the allowable minimum (0.050), as required.

The %Ds for atrazine and caprolactam were above the allowable maximum (25%) on 09-12-10 (B38978.D). The %Ds for 2,4-dimethylphenol, 4-chloroaniline, 3-nitroaniline, 4-nitroaniline, carbazole, pyrene, butyl benzyl phthalate, bis(2-ethylhexyl)phthalate, di-n-octyl phthalate, and indeno(1,2,3-cd)pyrene were above the allowable maximum (25%) on 09-12-10 (B38979.D). The %D for indeno(1,2,3-cd)pyrene was above the allowable maximum (25%) on 09-14-10 (B39019.D). The %Ds for 4-nitroaniline, dibenz(a,h)anthracene, and benzo(g,h,i)perylene were above the allowable maximum (25%) on 09-15-10 (B39052.D). The %D for 3,3'dichlorobenzidine was above the allowable maximum (25%) on 09-15-10 (B39053.D). Positive results for methylene chloride should be considered estimates (J) in associated samples.

Blanks: Method blank VBLK01 contained traces of di-n-butyl phthalate (2 ug/L) and bis(2-ethylhexyl)phthalate (2 ug/L). Method blank VBLK02 contained traces of di-n-butyl phthalate (110 ug/kg) and bis(2-ethylhexyl)phthalate (130 ug/kg). Results for di-n-butyl phthalate and bis(2-ethylhexyl)phthalate that are less than ten times the highest blank level should be reported as not detected (U) in associated samples.

Internal Standard Area Summary: The internal standard and areas retention times were within control limits for reported sample results.

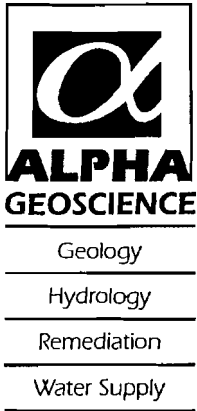
Surrogate Recovery: The surrogates for samples PP-GRAB-C5 and PP-GRAB-C6 were diluted beyond detection limits. No action is taken on surrogates diluted beyond detection limits.

Matrix Spike/Matrix Spike Duplicate: The relative percent differences were below the allowable maximums and the percent recoveries were within QC limits for soil MS/MSD sample PP-COMP-A.

Matrix Spike Blank Recovery: The percent recoveries (%Rs) were within QC limits for soil sample LCS-23181.

The %Rs for 4-nitrophenol and 2,4-dinitrotoluene were above QC limits for aqueous sample LCS-23176. Positive results for 4-nitrophenol and 2,4-dinitrotoluene should be considered estimated (J) in associated aqueous samples.

Compound ID: Checked compounds were within GC/MS quantitation limits. The mass spectra for detected compounds contained the primary and secondary ions, as outlined in the method.



**QA/QC Review of Herbicide Data for  
Upstate Laboratories, Inc. SDG No: P&G002**

**Soil Samples PP-GRAB-B5, PP-GRAB-C5, and PP-GRAB-C6  
Water Sample PP-GW-1 (Total)  
Collected August 5, 2010**

Prepared by: Donald Anné  
October 28, 2010

---

**Holding Times:** Samples were extracted and analyzed within USEPA SW-846 holding times.

**Blanks:** The analyses of method and field blanks reported target herbicides as not detected.

**Surrogate Recovery:** Surrogates recoveries were within QC limits for the 3 soil and 1 water sample.

**Matrix Spike/Matrix Spike Duplicate:** The relative percent differences were below the allowable maximums, but 2 of 8 percent recoveries were below QC limits for soil MS/MSD sample PP-COMP-A. No action is taken on MS/MSD data alone to qualify or reject an entire set of samples.

**Laboratory Control Sample:** The percent recoveries (%Rs) for target herbicides were within QC limits for aqueous sample LCSW/LCS-23151.

The %Rs for 2,4,5-TP, dinoseb, and 2,4,5-T were below QC limits for soil sample LCSS/LCS-23204. Positive and "not detected" results for 2,4,5-TP, dinoseb, and 2,4,5-T should be considered estimated (J) in associated soil samples.

**Initial Calibration:** The %RSDs for target herbicides were below the allowable maximum (20%), as required.

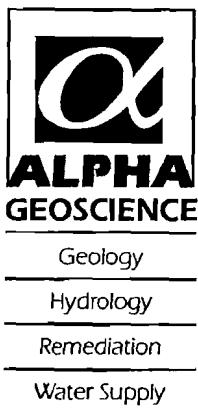
**Continuing Calibration:** The %Ds for target herbicides were below the allowable maximum (15%), as required.

**Herbicide Analytical Sequence:** The retention times for DCAA were within control limits for the 3 soil and 1 water samples.

**Herbicide Identification Summary:** Checked surrogates were within GC quantitation limits. The analyses of the 3 soil and 1 water sample reported target herbicides as not detected.

Z:\projects\2010\10621 - 10640\10624-pn219561\p&g002.her.wpd





**QA/QC Review of PCB Data for  
Upstate Laboratories, Inc. SDG No: P&G002**

**Water Sample PP-GW-1 (Total)  
Collected August 5, 2010**

Prepared by: Donald Anné  
October 28, 2010

---

**Holding Times:** Sample PP-GW-1 (Total) was extracted and analyzed within USEPA SW-846 holding times.

**Blanks:** The analyses of method and field blanks reported target arochlors as not detected.

**Surrogate Recovery:** Surrogates recoveries for sample PP-GW-1 (Total) were within QC limits.

**Laboratory Control Sample:** The percent recovery for aroclor-1221 was within QC limits for aqueous sample LCS-23150.

**Initial Calibration:** The average %RSDs for target arochlors were below the allowable maximum (20%), as required.

**Continuing Calibration:** The average %D for aroclor-1260 was above the allowable maximum (15%) on 08-20-10. The average %D for aroclor-1260 was above the allowable maximum (15%) on 08-21-10. Positive results for aroclor-1260 should be considered estimated (J) in associated samples.

**PCB Identification Summary for Multicomponent Analytes:** Checked detected surrogates were within GC quantitation acceptance limits. The analysis of sample PP-GW-1 (Total) reported target arochlors as not detected.



Geology

Hydrology

Remediation

Water Supply

**QA/QC Review of Metals and Cyanide Data for  
Data for Upstate Laboratories, Inc., SDG No. P&G002**

**Soil Samples PP-GRAB-B5, PP-GRAB-C5, and PP-GRAB-C6  
Water Sample PP-GW-1 (Total)  
Collected August 5, 2010**

Prepared by: Donald Anné  
October 28, 2010

---

**Holding Times:** Samples were analyzed within USEPA SW-846 holding times.

**Initial and Continuing Calibration Verification:** The percent recoveries for baseline metals and cyanide were within control limits (90-110% for all metals except Hg, 80-120% for Hg, 85-115% for CN).

**CRDL Standard for AA and ICP:** The percent recoveries for zinc were within laboratory QC limits (60-140%). Positive results for zinc below 80 ug/L for aqueous samples and 16 mg/kg for soil samples should be considered estimated in associated samples.

**Blanks:** The analyses of initial and continuing calibration, preparation, and field blanks reported metals and cyanide as not detected.

**ICP Interference Check Sample:** The percent recoveries for applicable baseline metals were within control limits (80-120%).

**Laboratory Control Sample:** The recoveries for target metals and cyanide were within control limits for the soil LCSs.

The percent recoveries (%Rs) for silver were below control limits (80-120%) and below 30% in the aqueous LCSs. Positive results for silver should be considered estimated (J) and "not detected" results unusable (R) in associated aqueous samples.

The %Rs for selenium were above control limits (80-120%), but were not above 150% in the aqueous LCSs. Positive results for selenium should be considered estimated (J) in associated aqueous samples.

Metals and Cyanide Data  
SDG No: P&G002

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ICP Serial Dilution: The analysis of the aqueous serial dilution sample PP-GW-1 (Total) was acceptable.

The %D for zinc was above the allowable maximum (10%) in soil serial dilution sample PP-GRAB-C5. Positive results for zinc that are greater than the CRDL should be considered estimated (J) in associated soil samples.

Instrument Detection Limits: All IDLs were at or below the CRDLs, as required.

Percent Solids: The percent solids for soil sample PP-GRAB-C5 was below 50%, but was not below 10%. Positive results for metals and cyanide should be considered estimated in sample PP-GRAB-C5.



Geology

Hydrology

Remediation

Water Supply

**QA/QC Review of Gross Alpha and Beta  
Data for Upstate Laboratories, Inc., SDG No. P&G002**

**Soil Samples PP-GRAB-B5, PP-GRAB-C5, and PP-GRAB-C6  
Water Sample PP-GW-1 (Total)  
Collected August 5, 2010**

Prepared by: Donald Anné  
October 28, 2010

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**Holding Times:** The samples were analyzed USEPA SW-846 holding times.

**Blanks:** The analyses of method and field blanks reported gross alpha and beta as not detected.

**Spike Sample Recovery:** The percent recoveries for gross beta were below QC limits (70-130%), but were not below 30% in the aqueous MS/MSD sample. Positive and "not detected" results for gross beta should be considered estimated (J) in associated aqueous samples.

**Duplicates:** The relative percent differences for gross alpha and beta were below the allowable maximum (20% aqueous, 35% soils) in the aqueous MS/MSD sample and the soil LCS/LCSD.

**Laboratory Control Sample:** The percent recoveries for gross alpha and beta were within laboratory QC limits (70-130%) for aqueous LCS and the soil LCS/LCSD.



Geology

Hydrology

Remediation

Water Supply

**QA/QC Review of Alcohol by 8015 Data for  
Data for Upstate Laboratories, Inc., SDG No. P&G002**

**Soil Samples PP-GRAB-B5, PP-GRAB-C5, and PP-GRAB-C6  
Water Sample PP-GW-1 (Total)  
Collected August 5, 2010**

Prepared by: Donald Anné  
October 28, 2010

---

Holding Times: Samples were analyzed within USEPA SW-846 holding times.

Continuing Calibration Verification: The percent recoveries for target alcohol were within QC limits (85-115%).

Blanks: The analysis of the method blank reported target alcohols as not detected.

Laboratory Control Sample: The percent recoveries for target alcohols were within QC limits (75-125%) for the LCS.

Z:\projects\2010\10621 - 10640\10624-pn219561\p&g002 alo.wpd

# Upstate Laboratories, Inc.

## Analytical Report

Date: 19-Sep-10

CLIENT: Procter & Gamble  
 Lab Order: U1008176  
 Project: Interim Closure Plan Liner Samples  
 Lab ID: U1008176-005

Client Sample ID: PP-GRAB-B5  
 Collection Date: 8/5/2010 9:40:00 AM  
 Matrix: SOIL

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
<b>NONHALOGENATED VOLATILES BY EPA 8015B</b>						
				<b>8015_S</b>		Analyst: EA
1-Butanol (#)	ND	0.53		mg/Kg-dry	1	8/17/2010
1-Propanol (#)	ND	0.53		mg/Kg-dry	1	8/17/2010
2-Butanol (#)	ND	0.53		mg/Kg-dry	1	8/17/2010
Ethanol (#)	ND	0.53		mg/Kg-dry	1	8/17/2010
Isopropanol (#)	ND	0.53		mg/Kg-dry	1	8/17/2010
Methanol (#)	ND	0.53		mg/Kg-dry	1	8/17/2010
<b>CHLORINATED HERBICIDES BY EPA 8151A</b>						
				<b>8151A_ASPS</b>	<b>(SW3550)</b>	Analyst: EA
2,4,5-T	ND J	44		µg/Kg-dry	1	8/18/2010
2,4,5-TP (Silvex)	ND J	44		µg/Kg-dry	1	8/18/2010
2,4-D	ND	44		µg/Kg-dry	1	8/18/2010
Dinoseb	ND J	44		µg/Kg-dry	1	8/18/2010
<b>ICP METALS, TOTALS</b>						
				<b>6010B-ASP</b>	<b>(SW3050B)</b>	Analyst: ALW
Barium	26.7	13.3		mg/Kg-dry	1	9/2/2010 1:04:17 PM
Beryllium	ND	0.795		mg/Kg-dry	1	9/2/2010 1:04:17 PM
Cadmium	ND	1.33		mg/Kg-dry	1	9/2/2010 1:04:17 PM
Chromium	12.9	2.65		mg/Kg-dry	1	9/2/2010 1:04:17 PM
Copper	14.4	2.65		mg/Kg-dry	1	9/2/2010 1:04:17 PM
Nickel	28.0	7.95		mg/Kg-dry	1	9/2/2010 1:04:17 PM
Silver	ND	2.65		mg/Kg-dry	1	9/2/2010 1:04:17 PM
Zinc	61.8 J	2.65		mg/Kg-dry	1	9/2/2010 1:04:17 PM
<b>ASP SOIL AND SOLID METALS BY ICP-MS</b>						
				<b>6020_ASPS</b>	<b>(SW3050B)</b>	Analyst: LJ
Antimony	ND	13.3		mg/Kg-dry	10	9/4/2010 2:43:00 PM
Arsenic	ND	13.3		mg/Kg-dry	10	9/4/2010 2:43:00 PM
Lead	12.9	7.95		mg/Kg-dry	10	9/4/2010 2:43:00 PM
Selenium	ND	7.95		mg/Kg-dry	10	9/4/2010 2:43:00 PM
Thallium	ND	7.95		mg/Kg-dry	10	9/4/2010 2:43:00 PM
<b>TOTAL MERCURY - SOIL/SOLID/WASTE</b>						
				<b>7471A ASP</b>	<b>(SW7471A)</b>	Analyst: ALW
Mercury	ND	0.0663		mg/Kg-dry	1	8/26/2010 2:01:00 PM
<b>TCL SEMIVOLATILE ORGANICS BY NYSDEC ASP 2005</b>						
				<b>8270ASP05_S</b>	<b>(SW3550A)</b>	Analyst: LD
Phenol	ND	230		µg/Kg-dry	1	9/14/2010 9:05:00 PM
Bis(2-chloroethyl)ether	ND	230		µg/Kg-dry	1	9/14/2010 9:05:00 PM
2-Chlorophenol	ND	230		µg/Kg-dry	1	9/14/2010 9:05:00 PM
1,3-Dichlorobenzene	ND	230		µg/Kg-dry	1	9/14/2010 9:05:00 PM
1,4-Dichlorobenzene	ND	230		µg/Kg-dry	1	9/14/2010 9:05:00 PM
1,2-Dichlorobenzene	ND	230		µg/Kg-dry	1	9/14/2010 9:05:00 PM
2-Methylphenol	ND	230		µg/Kg-dry	1	9/14/2010 9:05:00 PM

Approved By:

Date:

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Qualifiers: # Accreditation not offered by NYS DOH for this parameter  
 \*\* Value exceeds Maximum Contaminant Value  
 E Value above quantitation range  
 J Analyte detected below quantitation limits  
 Q Outlying QC recoveries were associated with this parameter

\* Low Level  
 B Analyte detected in the associated Method Blank  
 H Holding times for preparation or analysis exceeded  
 ND Not Detected at the Reporting Limit  
 S Spike Recovery outside accepted recovery limits

**Upstate Laboratories, Inc.**

**Analytical Report**

Date: 19-Sep-10

CLIENT: Procter & Gamble Client Sample ID: PP-GRAB-B5  
 Lab Order: U1008176 Collection Date: 8/5/2010 9:40:00 AM  
 Project: Interim Closure Plan Liner Samples  
 Lab ID: U1008176-005 Matrix: SOIL

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
<b>TCL SEMIVOLATILE ORGANICS BY NYSDEC ASP 2005</b>						
		8270ASP05_S	(SW3550A)			Analyst: LD
N-Nitrosodi-n-propylamine	ND	230		µg/Kg-dry	1	9/14/2010 9:05:00 PM
Hexachloroethane	ND	230		µg/Kg-dry	1	9/14/2010 9:05:00 PM
Nitrobenzene	ND	230		µg/Kg-dry	1	9/14/2010 9:05:00 PM
Isophorone	ND	230		µg/Kg-dry	1	9/14/2010 9:05:00 PM
2-Nitrophenol	ND	230		µg/Kg-dry	1	9/14/2010 9:05:00 PM
2,4-Dimethylphenol	ND	230		µg/Kg-dry	1	9/14/2010 9:05:00 PM
Bis(2-chloroethoxy)methane	ND	230		µg/Kg-dry	1	9/14/2010 9:05:00 PM
2,4-Dichlorophenol	ND	230		µg/Kg-dry	1	9/14/2010 9:05:00 PM
1,2,4-Trichlorobenzene	ND	230		µg/Kg-dry	1	9/14/2010 9:05:00 PM
Naphthalene	ND	230		µg/Kg-dry	1	9/14/2010 9:05:00 PM
4-Chloroaniline	ND	230		µg/Kg-dry	1	9/14/2010 9:05:00 PM
Hexachlorobutadiene	ND	230		µg/Kg-dry	1	9/14/2010 9:05:00 PM
4-Chloro-3-methylphenol	ND	230		µg/Kg-dry	1	9/14/2010 9:05:00 PM
2-Methylnaphthalene	ND	230		µg/Kg-dry	1	9/14/2010 9:05:00 PM
Hexachlorocyclopentadiene	ND	230		µg/Kg-dry	1	9/14/2010 9:05:00 PM
2,4,6-Trichlorophenol	ND	230		µg/Kg-dry	1	9/14/2010 9:05:00 PM
2,4,5-Trichlorophenol	ND	440		µg/Kg-dry	1	9/14/2010 9:05:00 PM
2-Chloronaphthalene	ND	230		µg/Kg-dry	1	9/14/2010 9:05:00 PM
2-Nitroaniline	ND	440		µg/Kg-dry	1	9/14/2010 9:05:00 PM
Dimethyl phthalate	ND	230		µg/Kg-dry	1	9/14/2010 9:05:00 PM
Acenaphthylene	ND	230		µg/Kg-dry	1	9/14/2010 9:05:00 PM
2,6-Dinitrotoluene	ND	230		µg/Kg-dry	1	9/14/2010 9:05:00 PM
3-Nitroaniline	ND	440		µg/Kg-dry	1	9/14/2010 9:05:00 PM
Acenaphthene	ND	230		µg/Kg-dry	1	9/14/2010 9:05:00 PM
2,4-Dinitrophenol	ND	440		µg/Kg-dry	1	9/14/2010 9:05:00 PM
4-Nitrophenol	ND	440		µg/Kg-dry	1	9/14/2010 9:05:00 PM
Dibenzofuran	ND	230		µg/Kg-dry	1	9/14/2010 9:05:00 PM
2,4-Dinitrotoluene	ND	230		µg/Kg-dry	1	9/14/2010 9:05:00 PM
Diethyl phthalate	ND	230		µg/Kg-dry	1	9/14/2010 9:05:00 PM
4-Chlorophenyl phenyl ether	ND	230		µg/Kg-dry	1	9/14/2010 9:05:00 PM
Fluorene	ND	230		µg/Kg-dry	1	9/14/2010 9:05:00 PM
4-Nitroaniline	ND	440		µg/Kg-dry	1	9/14/2010 9:05:00 PM
4,6-Dinitro-2-methylphenol	ND	440		µg/Kg-dry	1	9/14/2010 9:05:00 PM
N-Nitrosodiphenylamine	ND	230		µg/Kg-dry	1	9/14/2010 9:05:00 PM
4-Bromophenyl phenyl ether	ND	230		µg/Kg-dry	1	9/14/2010 9:05:00 PM
Hexachlorobenzene	ND	230		µg/Kg-dry	1	9/14/2010 9:05:00 PM
Pentachlorophenol	ND	440		µg/Kg-dry	1	9/14/2010 9:05:00 PM
Phenanthrene	ND	230		µg/Kg-dry	1	9/14/2010 9:05:00 PM
Anthracene	ND	230		µg/Kg-dry	1	9/14/2010 9:05:00 PM

Approved By:

Date:

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Qualifiers: # Accreditation not offered by NYS DOH for this parameter  
 \*\* Value exceeds Maximum Contaminant Value  
 E Value above quantitation range  
 J Analyte detected below quantitation limits  
 Q Outlying QC recoveries were associated with this parameter

\* Low Level  
 B Analyte detected in the associated Method Blank  
 H Holding times for preparation or analysis exceeded  
 ND Not Detected at the Reporting Limit  
 S Spike Recovery outside accepted recovery limits

**Upstate Laboratories, Inc.**

**Analytical Report**

Date: 19-Sep-10

CLIENT: Procter & Gamble  
 Lab Order: U1008176  
 Project: Interim Closure Plan Liner Samples  
 Lab ID: U1008176-005

Client Sample ID: PP-GRAB-B5  
 Collection Date: 8/5/2010 9:40:00 AM  
 Matrix: SOIL

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
<b>TCL SEMIVOLATILE ORGANICS BY NYSDEC ASP 2005</b>						
				<b>8270ASP05_S</b>	<b>(SW3550A)</b>	Analyst: LD
Carbazole	ND	230		µg/Kg-dry	1	9/14/2010 9:05:00 PM
Di-n-butyl phthalate	200 U	230	J	µg/Kg-dry	1	9/14/2010 9:05:00 PM
Fluoranthene	ND	230		µg/Kg-dry	1	9/14/2010 9:05:00 PM
Pyrene	ND	230		µg/Kg-dry	1	9/14/2010 9:05:00 PM
Butyl benzyl phthalate	ND	230		µg/Kg-dry	1	9/14/2010 9:05:00 PM
3,3'-Dichlorobenzidine	ND	230		µg/Kg-dry	1	9/14/2010 9:05:00 PM
Benz(a)anthracene	ND	230		µg/Kg-dry	1	9/14/2010 9:05:00 PM
Chrysene	ND	230		µg/Kg-dry	1	9/14/2010 9:05:00 PM
Bis(2-ethylhexyl)phthalate	200 U	230	J	µg/Kg-dry	1	9/14/2010 9:05:00 PM
Di-n-octyl phthalate	ND	230		µg/Kg-dry	1	9/14/2010 9:05:00 PM
Benzo(b)fluoranthene	ND	230		µg/Kg-dry	1	9/14/2010 9:05:00 PM
Benzo(k)fluoranthene	ND	230		µg/Kg-dry	1	9/14/2010 9:05:00 PM
Benzo(a)pyrene	ND	230		µg/Kg-dry	1	9/14/2010 9:05:00 PM
Indeno(1,2,3-cd)pyrene	ND	230		µg/Kg-dry	1	9/14/2010 9:05:00 PM
Dibenz(a,h)anthracene	ND	230		µg/Kg-dry	1	9/14/2010 9:05:00 PM
Benzo(g,h,i)perylene	ND	230		µg/Kg-dry	1	9/14/2010 9:05:00 PM
(3+4)-Methylphenol	ND	230		µg/Kg-dry	1	9/14/2010 9:05:00 PM
Bis(2-chloroisopropyl)ether	ND	230		µg/Kg-dry	1	9/14/2010 9:05:00 PM
Atrazine	ND	230		µg/Kg-dry	1	9/14/2010 9:05:00 PM
Benzaldehyde	ND	230		µg/Kg-dry	1	9/14/2010 9:05:00 PM
Biphenyl	70	230	J	µg/Kg-dry	1	9/14/2010 9:05:00 PM
Acetophenone	ND	230		µg/Kg-dry	1	9/14/2010 9:05:00 PM
1,2,4,5-Tetrachlorobenzene	ND	230		µg/Kg-dry	1	9/14/2010 9:05:00 PM
Caprolactam	ND	230		µg/Kg-dry	1	9/14/2010 9:05:00 PM
TIC: gamma-Sitosterol	320	0		µg/Kg-dry	1	9/14/2010 9:05:00 PM
TIC: 4-Nonylphenol	160	0	B	µg/Kg-dry	1	9/14/2010 9:05:00 PM
TIC: 9-Octadecenoic acid, (E)-	850	0	B	µg/Kg-dry	1	9/14/2010 9:05:00 PM
TIC: Cyclic octaatomic sulfur	11000	0		µg/Kg-dry	1	9/14/2010 9:05:00 PM
TIC: n-Hexadecanoic acid	110	0		µg/Kg-dry	1	9/14/2010 9:05:00 PM
TIC: Phenol, nonyl-	410	0	B	µg/Kg-dry	1	9/14/2010 9:05:00 PM
TIC: Phosphonic acid, dioctadecyl ester	220	0		µg/Kg-dry	1	9/14/2010 9:05:00 PM
TIC: unknown (13.85)	220	0		µg/Kg-dry	1	9/14/2010 9:05:00 PM
TIC: unknown (15.31)	110	0		µg/Kg-dry	1	9/14/2010 9:05:00 PM
TIC: unknown (15.39)	230	0		µg/Kg-dry	1	9/14/2010 9:05:00 PM
TIC: unknown (15.53)	240	0		µg/Kg-dry	1	9/14/2010 9:05:00 PM
TIC: unknown (15.7)	170	0	B	µg/Kg-dry	1	9/14/2010 9:05:00 PM
TIC: unknown (15.79)	220	0		µg/Kg-dry	1	9/14/2010 9:05:00 PM
TIC: unknown (15.84)	160	0	B	µg/Kg-dry	1	9/14/2010 9:05:00 PM

Approved By:

Date:

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Qualifiers: # Accreditation not offered by NYS DOH for this parameter  
 \*\* Value exceeds Maximum Contaminant Value  
 E Value above quantitation range  
 J Analyte detected below quantitation limits  
 Q Outlying QC recoveries were associated with this parameter

\* Low Level  
 B Analyte detected in the associated Method Blank  
 H Holding times for preparation or analysis exceeded  
 ND Not Detected at the Reporting Limit  
 S Spike Recovery outside accepted recovery limits



# Upstate Laboratories, Inc.

## Analytical Report

Date: 19-Sep-10

**CLIENT:** Procter & Gamble **Client Sample ID:** PP-GRAB-B5  
**Lab Order:** U1008176 **Collection Date:** 8/5/2010 9:40:00 AM  
**Project:** Interim Closure Plan Liner Samples  
**Lab ID:** U1008176-005 **Matrix:** SOIL

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
<b>TCL SEMIVOLATILE ORGANICS BY NYSDEC ASP 2005</b>						
						Analyst: LD
TIC: unknown (16.29)	210	0		µg/Kg-dry	1	9/14/2010 9:05:00 PM
TIC: unknown (16.81)	130	0		µg/Kg-dry	1	9/14/2010 9:05:00 PM
TIC: unknown (20.2)	370	0		µg/Kg-dry	1	9/14/2010 9:05:00 PM
TIC: unknown (22.17)	240	0		µg/Kg-dry	1	9/14/2010 9:05:00 PM
<b>ASP/CLP TCL VOLATILES IN SOIL BY METHOD 8260B</b>						
						Analyst: LEF
1,2,3-Trichlorobenzene	ND	6.6		µg/Kg-dry	1	8/12/2010 2:06:00 AM
1,2,4-Trichlorobenzene	ND	6.6		µg/Kg-dry	1	8/12/2010 2:06:00 AM
1,2,4-Trimethylbenzene	ND	6.6		µg/Kg-dry	1	8/12/2010 2:06:00 AM
1,2-Dibromo-3-chloropropane	ND	6.6		µg/Kg-dry	1	8/12/2010 2:06:00 AM
1,2-Dibromoethane	ND	6.6		µg/Kg-dry	1	8/12/2010 2:06:00 AM
1,2-Dichlorobenzene	ND	6.6		µg/Kg-dry	1	8/12/2010 2:06:00 AM
1,3,5-Trimethylbenzene	ND	6.6		µg/Kg-dry	1	8/12/2010 2:06:00 AM
1,3-Dichlorobenzene	ND	6.6		µg/Kg-dry	1	8/12/2010 2:06:00 AM
1,4-Dichlorobenzene	ND	6.6		µg/Kg-dry	1	8/12/2010 2:06:00 AM
1,4-Dioxane	ND	130		µg/Kg-dry	1	8/12/2010 2:06:00 AM
Bromochloromethane	ND	6.6		µg/Kg-dry	1	8/12/2010 2:06:00 AM
Cyclohexane	ND	6.6		µg/Kg-dry	1	8/12/2010 2:06:00 AM
Dichlorodifluoromethane	ND	6.6		µg/Kg-dry	1	8/12/2010 2:06:00 AM
Freon-113	ND	6.6		µg/Kg-dry	1	8/12/2010 2:06:00 AM
Isopropylbenzene	ND	6.6		µg/Kg-dry	1	8/12/2010 2:06:00 AM
Methyl Acetate	ND	6.6		µg/Kg-dry	1	8/12/2010 2:06:00 AM
Methyl tert-butyl ether	ND	6.6		µg/Kg-dry	1	8/12/2010 2:06:00 AM
Methylcyclohexane	ND	6.6		µg/Kg-dry	1	8/12/2010 2:06:00 AM
n-Butylbenzene	ND	6.6		µg/Kg-dry	1	8/12/2010 2:06:00 AM
n-Propylbenzene	ND	6.6		µg/Kg-dry	1	8/12/2010 2:06:00 AM
sec-Butylbenzene	ND	6.6		µg/Kg-dry	1	8/12/2010 2:06:00 AM
tert-Butylbenzene	ND	6.6		µg/Kg-dry	1	8/12/2010 2:06:00 AM
Trichlorofluoromethane	ND	6.6		µg/Kg-dry	1	8/12/2010 2:06:00 AM
Chloromethane	ND	6.6		µg/Kg-dry	1	8/12/2010 2:06:00 AM
Vinyl chloride	ND	6.6		µg/Kg-dry	1	8/12/2010 2:06:00 AM
Bromomethane	ND	6.6		µg/Kg-dry	1	8/12/2010 2:06:00 AM
Chloroethane	ND	6.6		µg/Kg-dry	1	8/12/2010 2:06:00 AM
Acetone	28	13		µg/Kg-dry	1	8/12/2010 2:06:00 AM
1,1-Dichloroethene	ND	6.6		µg/Kg-dry	1	8/12/2010 2:06:00 AM
Carbon disulfide	ND	6.6		µg/Kg-dry	1	8/12/2010 2:06:00 AM
Methylene chloride	ND	6.6		µg/Kg-dry	1	8/12/2010 2:06:00 AM
trans-1,2-Dichloroethene	ND	6.6		µg/Kg-dry	1	8/12/2010 2:06:00 AM
1,1-Dichloroethane	ND	6.6		µg/Kg-dry	1	8/12/2010 2:06:00 AM

Approved By: \_\_\_\_\_

Date: \_\_\_\_\_

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**Qualifiers:** # Accreditation not offered by NYS DOH for this parameter  
 \*\* Value exceeds Maximum Contaminant Value  
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 J Analyte detected below quantitation limits  
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# Upstate Laboratories, Inc.

## Analytical Report

Date: 19-Sep-10

CLIENT: Procter & Gamble  
 Lab Order: U1008176  
 Project: Interim Closure Plan Liner Samples  
 Lab ID: U1008176-005

Client Sample ID: PP-GRAB-B5  
 Collection Date: 8/5/2010 9:40:00 AM  
 Matrix: SOIL

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
<b>ASP/CLP TCL VOLATILES IN SOIL BY METHOD 8260B</b>		<b>8260ASP05_S</b>		Analyst: LEF		
2-Butanone	ND	13		µg/Kg-dry	1	8/12/2010 2:06:00 AM
cis-1,2-Dichloroethene	ND	6.6		µg/Kg-dry	1	8/12/2010 2:06:00 AM
Chloroform	ND	6.6		µg/Kg-dry	1	8/12/2010 2:06:00 AM
1,1,1-Trichloroethane	ND	6.6		µg/Kg-dry	1	8/12/2010 2:06:00 AM
Carbon tetrachloride	ND	6.6		µg/Kg-dry	1	8/12/2010 2:06:00 AM
Benzene	ND	6.6		µg/Kg-dry	1	8/12/2010 2:06:00 AM
1,2-Dichloroethane	ND	6.6		µg/Kg-dry	1	8/12/2010 2:06:00 AM
Trichloroethene	ND	6.6		µg/Kg-dry	1	8/12/2010 2:06:00 AM
1,2-Dichloropropane	ND	6.6		µg/Kg-dry	1	8/12/2010 2:06:00 AM
Bromodichloromethane	ND	6.6		µg/Kg-dry	1	8/12/2010 2:06:00 AM
4-Methyl-2-pentanone	ND	13		µg/Kg-dry	1	8/12/2010 2:06:00 AM
cis-1,3-Dichloropropene	ND	6.6		µg/Kg-dry	1	8/12/2010 2:06:00 AM
Toluene	4	6.6	J	µg/Kg-dry	1	8/12/2010 2:06:00 AM
trans-1,3-Dichloropropene	ND	6.6		µg/Kg-dry	1	8/12/2010 2:06:00 AM
1,1,2-Trichloroethane	ND	6.6		µg/Kg-dry	1	8/12/2010 2:06:00 AM
2-Hexanone	ND	13		µg/Kg-dry	1	8/12/2010 2:06:00 AM
Tetrachloroethene	ND	6.6		µg/Kg-dry	1	8/12/2010 2:06:00 AM
Dibromochloromethane	ND	6.6		µg/Kg-dry	1	8/12/2010 2:06:00 AM
Chlorobenzene	ND	6.6		µg/Kg-dry	1	8/12/2010 2:06:00 AM
Ethylbenzene	ND	6.6		µg/Kg-dry	1	8/12/2010 2:06:00 AM
m,p-Xylene	ND	6.6		µg/Kg-dry	1	8/12/2010 2:06:00 AM
o-Xylene	ND	6.6		µg/Kg-dry	1	8/12/2010 2:06:00 AM
Styrene	ND	6.6		µg/Kg-dry	1	8/12/2010 2:06:00 AM
Bromoform	ND	6.6		µg/Kg-dry	1	8/12/2010 2:06:00 AM
1,1,2,2-Tetrachloroethane	ND	6.6		µg/Kg-dry	1	8/12/2010 2:06:00 AM
<b>NOTES:</b>						
TICS: No compounds were detected.						
<b>GROSS ALPHA AND BETA IN SOILS BY SW 9310</b>		<b>RADIONUCLIDES_SOII</b>		Analyst: Sub		
ALPHA, Gross	See Attached	2.0		pci/g	1	8/20/2010
BETA, Gross	See Attached	2.0		pci/g	1	8/20/2010
<b>NOTES:</b>						
Subcontracted to NYSDOH ELAP Lab ID#11777						
<b>CYANIDE, TOTAL SOLIDS BY NYSDEC ASP 2005</b>		<b>CN_S_ASP (E335.4)</b>		Analyst: BS		
Cyanide	ND	1.33		mg/Kg-dry	1	8/29/2010
<b>PERCENT MOISTURE BY ASTM D2216</b>		<b>PMOIST</b>		Analyst: GWL		
Percent Moisture	24.5	0.0100		wt%	1	8/24/2010

Approved By: \_\_\_\_\_

Date: \_\_\_\_\_

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Qualifiers: # Accreditation not offered by NYS DOH for this parameter  
 \*\* Value exceeds Maximum Contaminant Value  
 E Value above quantitation range  
 J Analyte detected below quantitation limits  
 Q Outlying QC recoveries were associated with this parameter

\* Low Level  
 B Analyte detected in the associated Method Blank  
 H Holding times for preparation or analysis exceeded  
 ND Not Detected at the Reporting Limit  
 S Spike Recovery outside accepted recovery limits

# Upstate Laboratories, Inc.

## Analytical Report

Date: 19-Sep-10

**CLIENT:** Procter & Gamble **Client Sample ID:** PP-GRAB-C6  
**Lab Order:** U1008176 **Collection Date:** 8/5/2010 10:10:00 AM  
**Project:** Interim Closure Plan Liner Samples  
**Lab ID:** U1008176-008 **Matrix:** SOIL

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
<b>NONHALOGENATED VOLATILES BY EPA 8015B</b>						
				<b>8015_S</b>		Analyst: EA
1-Butanol (#)	ND	0.44		mg/Kg-dry	1	8/17/2010
1-Propanol (#)	ND	0.44		mg/Kg-dry	1	8/17/2010
2-Butanol (#)	ND	0.44		mg/Kg-dry	1	8/17/2010
Ethanol (#)	ND	0.44		mg/Kg-dry	1	8/17/2010
Isopropanol (#)	ND	0.44		mg/Kg-dry	1	8/17/2010
Methanol (#)	ND	0.44		mg/Kg-dry	1	8/17/2010
<b>CHLORINATED HERBICIDES BY EPA 8151A</b>						
				<b>8151A_ASPS</b>	<b>(SW3550)</b>	Analyst: EA
2,4,5-T	ND J	36		µg/Kg-dry	1	8/18/2010
2,4,5-TP (Silvex)	ND J	36		µg/Kg-dry	1	8/18/2010
2,4-D	ND	36		µg/Kg-dry	1	8/18/2010
Dinoseb	ND J	36		µg/Kg-dry	1	8/18/2010
<b>ICP METALS, TOTALS</b>						
				<b>6010B-ASP</b>	<b>(SW3050B)</b>	Analyst: ALW
Barium	78.1	11.0		mg/Kg-dry	1	9/2/2010 1:12:31 PM
Beryllium	ND	0.659		mg/Kg-dry	1	9/2/2010 1:12:31 PM
Cadmium	ND	1.10		mg/Kg-dry	1	9/2/2010 1:12:31 PM
Chromium	11.7	2.20		mg/Kg-dry	1	9/2/2010 1:12:31 PM
Copper	10.9	2.20		mg/Kg-dry	1	9/2/2010 1:12:31 PM
Nickel	17.5	6.59		mg/Kg-dry	1	9/2/2010 1:12:31 PM
Silver	ND	2.20		mg/Kg-dry	1	9/2/2010 1:12:31 PM
Zinc	69.5 J	2.20		mg/Kg-dry	1	9/2/2010 1:12:31 PM
<b>ASP SOIL AND SOLID METALS BY ICP-MS</b>						
				<b>6020_ASPS</b>	<b>(SW3050B)</b>	Analyst: LJ
Antimony	ND	11.0		mg/Kg-dry	10	9/4/2010 2:43:00 PM
Arsenic	ND	11.0		mg/Kg-dry	10	9/4/2010 2:43:00 PM
Lead	21.3	6.59		mg/Kg-dry	10	9/4/2010 2:43:00 PM
Selenium	ND	6.59		mg/Kg-dry	10	9/4/2010 2:43:00 PM
Thallium	ND	6.59		mg/Kg-dry	10	9/4/2010 2:43:00 PM
<b>TOTAL MERCURY - SOIL/SOLID/WASTE</b>						
				<b>7471A ASP</b>	<b>(SW7471A)</b>	Analyst: ALW
Mercury	0.129	0.0549		mg/Kg-dry	1	8/26/2010 2:01:00 PM
<b>TCL SEMIVOLATILE ORGANICS BY NYSDEC ASP 2005</b>						
				<b>8270ASP05_S</b>	<b>(SW3550A)</b>	Analyst: LD
Phenol	ND	1900		µg/Kg-dry	10	9/15/2010 6:27:00 PM
Bis(2-chloroethyl)ether	ND	1900		µg/Kg-dry	10	9/15/2010 6:27:00 PM
2-Chlorophenol	ND	1900		µg/Kg-dry	10	9/15/2010 6:27:00 PM
1,3-Dichlorobenzene	ND	1900		µg/Kg-dry	10	9/15/2010 6:27:00 PM
1,4-Dichlorobenzene	ND	1900		µg/Kg-dry	10	9/15/2010 6:27:00 PM
1,2-Dichlorobenzene	ND	1900		µg/Kg-dry	10	9/15/2010 6:27:00 PM
2-Methylphenol	ND	1900		µg/Kg-dry	10	9/15/2010 6:27:00 PM

Approved By: \_\_\_\_\_

Date: \_\_\_\_\_

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**Qualifiers:** # Accreditation not offered by NYS DOH for this parameter  
 \*\* Value exceeds Maximum Contaminant Value  
 E Value above quantitation range  
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\* Low Level  
 B Analyte detected in the associated Method Blank  
 H Holding times for preparation or analysis exceeded  
 ND Not Detected at the Reporting Limit  
 S Spike Recovery outside accepted recovery limits

**Upstate Laboratories, Inc.**

**Analytical Report**

Date: 19-Sep-10

**CLIENT:** Procter & Gamble  
**Lab Order:** U1008176  
**Project:** Interim Closure Plan Liner Samples  
**Lab ID:** U1008176-008

**Client Sample ID:** PP-GRAB-C6  
**Collection Date:** 8/5/2010 10:10:00 AM  
**Matrix:** SOIL

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
<b>TCL SEMIVOLATILE ORGANICS BY NYSDEC ASP 2005</b>				<b>8270ASP05_S</b>	<b>(SW3550A)</b>	<b>Analyst: LD</b>
N-Nitrosodi-n-propylamine	ND	1900		µg/Kg-dry	10	9/15/2010 6:27:00 PM
Hexachloroethane	ND	1900		µg/Kg-dry	10	9/15/2010 6:27:00 PM
Nitrobenzene	ND	1900		µg/Kg-dry	10	9/15/2010 6:27:00 PM
Isophorone	ND	1900		µg/Kg-dry	10	9/15/2010 6:27:00 PM
2-Nitrophenol	ND	1900		µg/Kg-dry	10	9/15/2010 6:27:00 PM
2,4-Dimethylphenol	ND	1900		µg/Kg-dry	10	9/15/2010 6:27:00 PM
Bis(2-chloroethoxy)methane	ND	1900		µg/Kg-dry	10	9/15/2010 6:27:00 PM
2,4-Dichlorophenol	ND	1900		µg/Kg-dry	10	9/15/2010 6:27:00 PM
1,2,4-Trichlorobenzene	ND	1900		µg/Kg-dry	10	9/15/2010 6:27:00 PM
Naphthalene	ND	1900		µg/Kg-dry	10	9/15/2010 6:27:00 PM
4-Chloroaniline	ND	1900		µg/Kg-dry	10	9/15/2010 6:27:00 PM
Hexachlorobutadiene	ND	1900		µg/Kg-dry	10	9/15/2010 6:27:00 PM
4-Chloro-3-methylphenol	ND	1900		µg/Kg-dry	10	9/15/2010 6:27:00 PM
2-Methylnaphthalene	ND	1900		µg/Kg-dry	10	9/15/2010 6:27:00 PM
Hexachlorocyclopentadiene	ND	1900		µg/Kg-dry	10	9/15/2010 6:27:00 PM
2,4,6-Trichlorophenol	ND	1900		µg/Kg-dry	10	9/15/2010 6:27:00 PM
2,4,5-Trichlorophenol	ND	3600		µg/Kg-dry	10	9/15/2010 6:27:00 PM
2-Chloronaphthalene	ND	1900		µg/Kg-dry	10	9/15/2010 6:27:00 PM
2-Nitroaniline	ND	3600		µg/Kg-dry	10	9/15/2010 6:27:00 PM
Dimethyl phthalate	ND	1900		µg/Kg-dry	10	9/15/2010 6:27:00 PM
Acenaphthylene	ND	1900		µg/Kg-dry	10	9/15/2010 6:27:00 PM
2,6-Dinitrotoluene	ND	1900		µg/Kg-dry	10	9/15/2010 6:27:00 PM
3-Nitroaniline	ND	3600		µg/Kg-dry	10	9/15/2010 6:27:00 PM
Acenaphthene	ND	1900		µg/Kg-dry	10	9/15/2010 6:27:00 PM
2,4-Dinitrophenol	ND	3600		µg/Kg-dry	10	9/15/2010 6:27:00 PM
4-Nitrophenol	ND	3600		µg/Kg-dry	10	9/15/2010 6:27:00 PM
Dibenzofuran	ND	1900		µg/Kg-dry	10	9/15/2010 6:27:00 PM
2,4-Dinitrotoluene	ND	1900		µg/Kg-dry	10	9/15/2010 6:27:00 PM
Diethyl phthalate	ND	1900		µg/Kg-dry	10	9/15/2010 6:27:00 PM
4-Chlorophenyl phenyl ether	ND	1900		µg/Kg-dry	10	9/15/2010 6:27:00 PM
Fluorene	ND	1900		µg/Kg-dry	10	9/15/2010 6:27:00 PM
4-Nitroaniline	ND	3600		µg/Kg-dry	10	9/15/2010 6:27:00 PM
4,6-Dinitro-2-methylphenol	ND	3600		µg/Kg-dry	10	9/15/2010 6:27:00 PM
N-Nitrosodiphenylamine	ND	1900		µg/Kg-dry	10	9/15/2010 6:27:00 PM
4-Bromophenyl phenyl ether	ND	1900		µg/Kg-dry	10	9/15/2010 6:27:00 PM
Hexachlorobenzene	ND	1900		µg/Kg-dry	10	9/15/2010 6:27:00 PM
Pentachlorophenol	ND	3600		µg/Kg-dry	10	9/15/2010 6:27:00 PM
Phenanthrene	ND	1900		µg/Kg-dry	10	9/15/2010 6:27:00 PM
Anthracene	ND	1900		µg/Kg-dry	10	9/15/2010 6:27:00 PM

Approved By: \_\_\_\_\_

Date: \_\_\_\_\_

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**Qualifiers:**

- # Accreditation not offered by NYS DOH for this parameter
- \*\* Value exceeds Maximum Contaminant Value
- E Value above quantitation range
- J Analyte detected below quantitation limits
- Q Outlying QC recoveries were associated with this parameter

- \* Low Level
- B Analyte detected in the associated Method Blank
- H Holding times for preparation or analysis exceeded
- ND Not Detected at the Reporting Limit
- S Spike Recovery outside accepted recovery limits

# Upstate Laboratories, Inc.

## Analytical Report

Date: 19-Sep-10

CLIENT: Procter & Gamble  
 Lab Order: U1008176  
 Project: Interim Closure Plan Liner Samples  
 Lab ID: U1008176-008

Client Sample ID: PP-GRAB-C6  
 Collection Date: 8/5/2010 10:10:00 AM  
 Matrix: SOIL

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
<b>TCL SEMIVOLATILE ORGANICS BY NYSDEC ASP 2005</b>						
				<b>8270ASP05_S</b>	<b>(SW3550A)</b>	Analyst: LD
Carbazole	ND	1900		µg/Kg-dry	10	9/15/2010 6:27:00 PM
Di-n-butyl phthalate	ND	1900		µg/Kg-dry	10	9/15/2010 6:27:00 PM
Fluoranthene	ND	1900		µg/Kg-dry	10	9/15/2010 6:27:00 PM
Pyrene	ND	1900		µg/Kg-dry	10	9/15/2010 6:27:00 PM
Butyl benzyl phthalate	ND	1900		µg/Kg-dry	10	9/15/2010 6:27:00 PM
3,3'-Dichlorobenzidine	ND	1900		µg/Kg-dry	10	9/15/2010 6:27:00 PM
Benzo(a)anthracene	ND	1900		µg/Kg-dry	10	9/15/2010 6:27:00 PM
Chrysene	ND	1900		µg/Kg-dry	10	9/15/2010 6:27:00 PM
Bis(2-ethylhexyl)phthalate	ND	1900		µg/Kg-dry	10	9/15/2010 6:27:00 PM
Di-n-octyl phthalate	ND	1900		µg/Kg-dry	10	9/15/2010 6:27:00 PM
Benzo(b)fluoranthene	ND	1900		µg/Kg-dry	10	9/15/2010 6:27:00 PM
Benzo(k)fluoranthene	ND	1900		µg/Kg-dry	10	9/15/2010 6:27:00 PM
Benzo(a)pyrene	ND	1900		µg/Kg-dry	10	9/15/2010 6:27:00 PM
Indeno(1,2,3-cd)pyrene	ND	1900		µg/Kg-dry	10	9/15/2010 6:27:00 PM
Dibenz(a,h)anthracene	ND	1900		µg/Kg-dry	10	9/15/2010 6:27:00 PM
Benzo(g,h,i)perylene	ND	1900		µg/Kg-dry	10	9/15/2010 6:27:00 PM
(3+4)-Methylphenol	ND	1900		µg/Kg-dry	10	9/15/2010 6:27:00 PM
Bis(2-chloroisopropyl)ether	ND	1900		µg/Kg-dry	10	9/15/2010 6:27:00 PM
Atrazine	ND	1900		µg/Kg-dry	10	9/15/2010 6:27:00 PM
Benzaldehyde	ND	1900		µg/Kg-dry	10	9/15/2010 6:27:00 PM
Biphenyl	5700	1900		µg/Kg-dry	10	9/15/2010 6:27:00 PM
Acetophenone	ND	1900		µg/Kg-dry	10	9/15/2010 6:27:00 PM
1,2,4,5-Tetrachlorobenzene	ND	1900		µg/Kg-dry	10	9/15/2010 6:27:00 PM
Caprolactam	ND	1900		µg/Kg-dry	10	9/15/2010 6:27:00 PM
TIC: Cyclic octaatomic sulfur	790	0		µg/Kg-dry	10	9/15/2010 6:27:00 PM
TIC: unknown	13000	0		µg/Kg-dry	10	9/15/2010 6:27:00 PM

**NOTES:**

The reporting limits were raised due to the high concentration of target compounds.

<b>ASP/CLP TCL VOLATILES IN SOIL BY METHOD 8260B</b>						
				<b>8260ASP05_S</b>		Analyst: LEF
1,2,3-Trichlorobenzene	ND	5.5		µg/Kg-dry	1	8/12/2010 2:46:00 AM
1,2,4-Trichlorobenzene	ND	5.5		µg/Kg-dry	1	8/12/2010 2:46:00 AM
1,2,4-Trimethylbenzene	ND	5.5		µg/Kg-dry	1	8/12/2010 2:46:00 AM
1,2-Dibromo-3-chloropropane	ND	5.5		µg/Kg-dry	1	8/12/2010 2:46:00 AM
1,2-Dibromoethane	ND	5.5		µg/Kg-dry	1	8/12/2010 2:46:00 AM
1,2-Dichlorobenzene	ND	5.5		µg/Kg-dry	1	8/12/2010 2:46:00 AM
1,3,5-Trimethylbenzene	ND	5.5		µg/Kg-dry	1	8/12/2010 2:46:00 AM
1,3-Dichlorobenzene	ND	5.5		µg/Kg-dry	1	8/12/2010 2:46:00 AM
1,4-Dichlorobenzene	ND	5.5		µg/Kg-dry	1	8/12/2010 2:46:00 AM

Approved By:

Date:

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Qualifiers: # Accreditation not offered by NYS DOH for this parameter  
 \*\* Value exceeds Maximum Contaminant Value  
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\* Low Level  
 B Analyte detected in the associated Method Blank  
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 ND Not Detected at the Reporting Limit  
 S Spike Recovery outside accepted recovery limits

# Upstate Laboratories, Inc.

## Analytical Report

Date: 19-Sep-10

CLIENT: Procter & Gamble  
 Lab Order: U1008176  
 Project: Interim Closure Plan Liner Samples  
 Lab ID: U1008176-008

Client Sample ID: PP-GRAB-C6  
 Collection Date: 8/5/2010 10:10:00 AM  
 Matrix: SOIL

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
ASP/CLP TCL VOLATILES IN SOIL BY METHOD 8260B		8260ASP05_S		Analyst: LEF		
1,4-Dioxane	ND	110		µg/Kg-dry	1	8/12/2010 2:46:00 AM
Bromochloromethane	ND	5.5		µg/Kg-dry	1	8/12/2010 2:46:00 AM
Cyclohexane	ND	5.5		µg/Kg-dry	1	8/12/2010 2:46:00 AM
Dichlorodifluoromethane	ND	5.5		µg/Kg-dry	1	8/12/2010 2:46:00 AM
Freon-113	ND	5.5		µg/Kg-dry	1	8/12/2010 2:46:00 AM
Isopropylbenzene	ND	5.5		µg/Kg-dry	1	8/12/2010 2:46:00 AM
Methyl Acetate	ND	5.5		µg/Kg-dry	1	8/12/2010 2:46:00 AM
Methyl tert-butyl ether	ND	5.5		µg/Kg-dry	1	8/12/2010 2:46:00 AM
Methylcyclohexane	ND	5.5		µg/Kg-dry	1	8/12/2010 2:46:00 AM
n-Butylbenzene	ND	5.5		µg/Kg-dry	1	8/12/2010 2:46:00 AM
n-Propylbenzene	ND	5.5		µg/Kg-dry	1	8/12/2010 2:46:00 AM
sec-Butylbenzene	ND	5.5		µg/Kg-dry	1	8/12/2010 2:46:00 AM
tert-Butylbenzene	ND	5.5		µg/Kg-dry	1	8/12/2010 2:46:00 AM
Trichlorofluoromethane	ND	5.5		µg/Kg-dry	1	8/12/2010 2:46:00 AM
Chloromethane	ND	5.5		µg/Kg-dry	1	8/12/2010 2:46:00 AM
Vinyl chloride	ND	5.5		µg/Kg-dry	1	8/12/2010 2:46:00 AM
Bromomethane	ND	5.5		µg/Kg-dry	1	8/12/2010 2:46:00 AM
Chloroethane	ND	5.5		µg/Kg-dry	1	8/12/2010 2:46:00 AM
Acetone	26	11		µg/Kg-dry	1	8/12/2010 2:46:00 AM
1,1-Dichloroethene	ND	5.5		µg/Kg-dry	1	8/12/2010 2:46:00 AM
Carbon disulfide	ND	5.5		µg/Kg-dry	1	8/12/2010 2:46:00 AM
Methylene chloride	ND	5.5		µg/Kg-dry	1	8/12/2010 2:46:00 AM
trans-1,2-Dichloroethene	ND	5.5		µg/Kg-dry	1	8/12/2010 2:46:00 AM
1,1-Dichloroethane	ND	5.5		µg/Kg-dry	1	8/12/2010 2:46:00 AM
2-Butanone	ND	11		µg/Kg-dry	1	8/12/2010 2:46:00 AM
cis-1,2-Dichloroethene	ND	5.5		µg/Kg-dry	1	8/12/2010 2:46:00 AM
Chloroform	ND	5.5		µg/Kg-dry	1	8/12/2010 2:46:00 AM
1,1,1-Trichloroethane	ND	5.5		µg/Kg-dry	1	8/12/2010 2:46:00 AM
Carbon tetrachloride	ND	5.5		µg/Kg-dry	1	8/12/2010 2:46:00 AM
Benzene	ND	5.5		µg/Kg-dry	1	8/12/2010 2:46:00 AM
1,2-Dichloroethane	ND	5.5		µg/Kg-dry	1	8/12/2010 2:46:00 AM
Trichloroethene	ND	5.5		µg/Kg-dry	1	8/12/2010 2:46:00 AM
1,2-Dichloropropane	ND	5.5		µg/Kg-dry	1	8/12/2010 2:46:00 AM
Bromodichloromethane	ND	5.5		µg/Kg-dry	1	8/12/2010 2:46:00 AM
4-Methyl-2-pentanone	ND	11		µg/Kg-dry	1	8/12/2010 2:46:00 AM
cis-1,3-Dichloropropene	ND	5.5		µg/Kg-dry	1	8/12/2010 2:46:00 AM
Toluene	ND	5.5		µg/Kg-dry	1	8/12/2010 2:46:00 AM
trans-1,3-Dichloropropene	ND	5.5		µg/Kg-dry	1	8/12/2010 2:46:00 AM
1,1,2-Trichloroethane	ND	5.5		µg/Kg-dry	1	8/12/2010 2:46:00 AM

Approved By:

Date:

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Qualifiers: # Accreditation not offered by NYS DOH for this parameter  
 \*\* Value exceeds Maximum Contaminant Value  
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 S Spike Recovery outside accepted recovery limits

# Upstate Laboratories, Inc.

## Analytical Report

Date: 19-Sep-10

**CLIENT:** Procter & Gamble **Client Sample ID:** PP-GRAB-C6  
**Lab Order:** U1008176 **Collection Date:** 8/5/2010 10:10:00 AM  
**Project:** Interim Closure Plan Liner Samples  
**Lab ID:** U1008176-008 **Matrix:** SOIL

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
<b>ASPI/CLP TCL VOLATILES IN SOIL BY METHOD 8260B</b>		<b>8260ASP05_S</b>		Analyst: LEF		
2-Hexanone	ND	11		µg/Kg-dry	1	8/12/2010 2:46:00 AM
Tetrachloroethene	ND	5.5		µg/Kg-dry	1	8/12/2010 2:46:00 AM
Dibromochloromethane	ND	5.5		µg/Kg-dry	1	8/12/2010 2:46:00 AM
Chlorobenzene	ND	5.5		µg/Kg-dry	1	8/12/2010 2:46:00 AM
Ethylbenzene	ND	5.5		µg/Kg-dry	1	8/12/2010 2:46:00 AM
m,p-Xylene	ND	5.5		µg/Kg-dry	1	8/12/2010 2:46:00 AM
o-Xylene	ND	5.5		µg/Kg-dry	1	8/12/2010 2:46:00 AM
Styrene	ND	5.5		µg/Kg-dry	1	8/12/2010 2:46:00 AM
Bromoform	ND	5.5		µg/Kg-dry	1	8/12/2010 2:46:00 AM
1,1,2,2-Tetrachloroethane	ND	5.5		µg/Kg-dry	1	8/12/2010 2:46:00 AM
TIC: unknown	9.6	0		µg/Kg-dry	1	8/12/2010 2:46:00 AM
<b>GROSS ALPHA AND BETA IN SOILS BY SW 9310</b>		<b>RADIONUCLIDES_SOIL</b>		Analyst: Sub		
ALPHA, Gross	See Attached	1.6		pci/g	1	8/20/2010
BETA, Gross	See Attached	1.6		pci/g	1	8/20/2010
<b>NOTES:</b> Subcontracted to NYSDOH ELAP Lab ID#11777						
<b>CYANIDE, TOTAL SOLIDS BY NYSDEC ASP 2005</b>		<b>CN_S_ASP</b>		<b>(E335.4)</b>		Analyst: BS
Cyanide	ND	1.10		mg/Kg-dry	1	8/29/2010
<b>PERCENT MOISTURE BY ASTM D2216</b>		<b>PMOIST</b>		Analyst: GWL		
Percent Moisture	8.96	0.0100		wt%	1	8/24/2010

Approved By: \_\_\_\_\_

Date: \_\_\_\_\_

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**Qualifiers:** # Accreditation not offered by NYS DOH for this parameter  
 \*\* Value exceeds Maximum Contaminant Value  
 E Value above quantitation range  
 J Analyte detected below quantitation limits  
 Q Outlying QC recoveries were associated with this parameter

\* Low Level  
 B Analyte detected in the associated Method Blank  
 H Holding times for preparation or analysis exceeded  
 ND Not Detected at the Reporting Limit  
 S Spike Recovery outside accepted recovery limits

**Upstate Laboratories, Inc.**

**Analytical Report**

Date: 19-Sep-10

CLIENT: Procter & Gamble  
 Lab Order: U1008176  
 Project: Interim Closure Plan Liner Samples  
 Lab ID: U1008176-027

Client Sample ID: PP-GRAB-C5  
 Collection Date: 8/5/2010 10:05:00 AM  
 Matrix: SOIL

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
<b>NONHALOGENATED VOLATILES BY EPA 8015B</b>						
				<b>8015_S</b>		Analyst: EA
1-Butanol (#)	ND	1.0		mg/Kg-dry	1	8/18/2010
1-Propanol (#)	ND	1.0		mg/Kg-dry	1	8/18/2010
2-Butanol (#)	ND	1.0		mg/Kg-dry	1	8/18/2010
Ethanol (#)	2.5	1.0		mg/Kg-dry	1	8/18/2010
Isopropanol (#)	ND	1.0		mg/Kg-dry	1	8/18/2010
Methanol (#)	ND	1.0		mg/Kg-dry	1	8/18/2010
<b>CHLORINATED HERBICIDES BY EPA 8151A</b>						
				<b>8151A_ASPS</b>	<b>(SW3550)</b>	Analyst: EA
2,4,5-T	ND J	83		µg/Kg-dry	1	8/18/2010
2,4,5-TP (Silvex)	ND J	83		µg/Kg-dry	1	8/18/2010
2,4-D	ND	83		µg/Kg-dry	1	8/18/2010
Dinoseb	ND J	83		µg/Kg-dry	1	8/18/2010
<b>ICP METALS, TOTALS</b>						
				<b>6010B-ASP</b>	<b>(SW3050B)</b>	Analyst: ALW
Barium	236 J	25.3		mg/Kg-dry	1	9/2/2010 1:58:36 PM
Beryllium	ND	1.52		mg/Kg-dry	1	9/2/2010 1:58:36 PM
Cadmium	ND	2.53		mg/Kg-dry	1	9/2/2010 1:58:36 PM
Chromium	22.1 J	5.05		mg/Kg-dry	1	9/2/2010 1:58:36 PM
Copper	60.8 J	5.05		mg/Kg-dry	1	9/2/2010 1:58:36 PM
Nickel	22.6 J	15.2		mg/Kg-dry	1	9/2/2010 1:58:36 PM
Silver	ND	5.05		mg/Kg-dry	1	9/2/2010 1:58:36 PM
Zinc	53.3 J	5.05		mg/Kg-dry	1	9/2/2010 1:58:36 PM
<b>ASP SOIL AND SOLID METALS BY ICP-MS</b>						
				<b>6020_ASPS</b>	<b>(SW3050B)</b>	Analyst: LJ
Antimony	ND	25.3		mg/Kg-dry	10	9/4/2010 2:43:00 PM
Arsenic	ND	25.3		mg/Kg-dry	10	9/4/2010 2:43:00 PM
Lead	72.6 J	15.2		mg/Kg-dry	10	9/4/2010 2:43:00 PM
Selenium	ND	15.2		mg/Kg-dry	10	9/4/2010 2:43:00 PM
Thallium	ND	15.2		mg/Kg-dry	10	9/4/2010 2:43:00 PM
<b>TOTAL MERCURY - SOIL/SOLID/WASTE</b>						
				<b>7471A ASP</b>	<b>(SW7471A)</b>	Analyst: ALW
Mercury	12.8 J	1.26		mg/Kg-dry	10	8/26/2010 2:01:00 PM
<b>TCL SEMIVOLATILE ORGANICS BY NYSDEC ASP 2005</b>						
				<b>8270ASP05_S</b>	<b>(SW3550A)</b>	Analyst: LD
Phenol	ND	430000		µg/Kg-dry	1000	9/15/2010 7:10:00 PM
Bis(2-chloroethyl)ether	ND	430000		µg/Kg-dry	1000	9/15/2010 7:10:00 PM
2-Chlorophenol	ND	430000		µg/Kg-dry	1000	9/15/2010 7:10:00 PM
1,3-Dichlorobenzene	ND	430000		µg/Kg-dry	1000	9/15/2010 7:10:00 PM
1,4-Dichlorobenzene	ND	430000		µg/Kg-dry	1000	9/15/2010 7:10:00 PM
1,2-Dichlorobenzene	ND	430000		µg/Kg-dry	1000	9/15/2010 7:10:00 PM
2-Methylphenol	ND	430000		µg/Kg-dry	1000	9/15/2010 7:10:00 PM

Approved By: \_\_\_\_\_

Date: \_\_\_\_\_

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Qualifiers: # Accreditation not offered by NYS DOH for this parameter  
 \*\* Value exceeds Maximum Contaminant Value  
 E Value above quantitation range  
 J Analyte detected below quantitation limits  
 Q Outlying QC recoveries were associated with this parameter

\* Low Level  
 B Analyte detected in the associated Method Blank  
 H Holding times for preparation or analysis exceeded  
 ND Not Detected at the Reporting Limit  
 S Spike Recovery outside accepted recovery limits



# Upstate Laboratories, Inc.

## Analytical Report

Date: 19-Sep-10

CLIENT: Procter & Gamble  
 Lab Order: U1008176  
 Project: Interim Closure Plan Liner Samples  
 Lab ID: U1008176-027

Client Sample ID: PP-GRAB-C5  
 Collection Date: 8/5/2010 10:05:00 AM  
 Matrix: SOIL

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
<b>TCL SEMIVOLATILE ORGANICS BY NYSDEC ASP 2005</b>						
				<b>8270ASP05_S</b>	<b>(SW3550A)</b>	<b>Analyst: LD</b>
N-Nitrosodi-n-propylamine	ND	430000		µg/Kg-dry	1000	9/15/2010 7:10:00 PM
Hexachloroethane	ND	430000		µg/Kg-dry	1000	9/15/2010 7:10:00 PM
Nitrobenzene	ND	430000		µg/Kg-dry	1000	9/15/2010 7:10:00 PM
Isophorone	ND	430000		µg/Kg-dry	1000	9/15/2010 7:10:00 PM
2-Nitrophenol	ND	430000		µg/Kg-dry	1000	9/15/2010 7:10:00 PM
2,4-Dimethylphenol	ND	430000		µg/Kg-dry	1000	9/15/2010 7:10:00 PM
Bis(2-chloroethoxy)methane	ND	430000		µg/Kg-dry	1000	9/15/2010 7:10:00 PM
2,4-Dichlorophenol	ND	430000		µg/Kg-dry	1000	9/15/2010 7:10:00 PM
1,2,4-Trichlorobenzene	ND	430000		µg/Kg-dry	1000	9/15/2010 7:10:00 PM
Naphthalene	ND	430000		µg/Kg-dry	1000	9/15/2010 7:10:00 PM
4-Chloroaniline	ND	430000		µg/Kg-dry	1000	9/15/2010 7:10:00 PM
Hexachlorobutadiene	ND	430000		µg/Kg-dry	1000	9/15/2010 7:10:00 PM
4-Chloro-3-methylphenol	ND	430000		µg/Kg-dry	1000	9/15/2010 7:10:00 PM
2-Methylnaphthalene	ND	430000		µg/Kg-dry	1000	9/15/2010 7:10:00 PM
Hexachlorocyclopentadiene	ND	430000		µg/Kg-dry	1000	9/15/2010 7:10:00 PM
2,4,6-Trichlorophenol	ND	430000		µg/Kg-dry	1000	9/15/2010 7:10:00 PM
2,4,5-Trichlorophenol	ND	830000		µg/Kg-dry	1000	9/15/2010 7:10:00 PM
2-Chloronaphthalene	ND	430000		µg/Kg-dry	1000	9/15/2010 7:10:00 PM
2-Nitroaniline	ND	830000		µg/Kg-dry	1000	9/15/2010 7:10:00 PM
Dimethyl phthalate	ND	430000		µg/Kg-dry	1000	9/15/2010 7:10:00 PM
Acenaphthylene	ND	430000		µg/Kg-dry	1000	9/15/2010 7:10:00 PM
2,6-Dinitrotoluene	ND	430000		µg/Kg-dry	1000	9/15/2010 7:10:00 PM
3-Nitroaniline	ND	830000		µg/Kg-dry	1000	9/15/2010 7:10:00 PM
Acenaphthene	ND	430000		µg/Kg-dry	1000	9/15/2010 7:10:00 PM
2,4-Dinitrophenol	ND	830000		µg/Kg-dry	1000	9/15/2010 7:10:00 PM
4-Nitrophenol	ND	830000		µg/Kg-dry	1000	9/15/2010 7:10:00 PM
Dibenzofuran	ND	430000		µg/Kg-dry	1000	9/15/2010 7:10:00 PM
2,4-Dinitrotoluene	ND	430000		µg/Kg-dry	1000	9/15/2010 7:10:00 PM
Diethyl phthalate	ND	430000		µg/Kg-dry	1000	9/15/2010 7:10:00 PM
4-Chlorophenyl phenyl ether	ND	430000		µg/Kg-dry	1000	9/15/2010 7:10:00 PM
Fluorene	ND	430000		µg/Kg-dry	1000	9/15/2010 7:10:00 PM
4-Nitroaniline	ND	830000		µg/Kg-dry	1000	9/15/2010 7:10:00 PM
4,6-Dinitro-2-methylphenol	ND	830000		µg/Kg-dry	1000	9/15/2010 7:10:00 PM
N-Nitrosodiphenylamine	ND	430000		µg/Kg-dry	1000	9/15/2010 7:10:00 PM
4-Bromophenyl phenyl ether	ND	430000		µg/Kg-dry	1000	9/15/2010 7:10:00 PM
Hexachlorobenzene	ND	430000		µg/Kg-dry	1000	9/15/2010 7:10:00 PM
Pentachlorophenol	ND	830000		µg/Kg-dry	1000	9/15/2010 7:10:00 PM
Phenanthrene	ND	430000		µg/Kg-dry	1000	9/15/2010 7:10:00 PM
Anthracene	ND	430000		µg/Kg-dry	1000	9/15/2010 7:10:00 PM

Approved By:

Date:

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Qualifiers: # Accreditation not offered by NYS DOH for this parameter  
 \*\* Value exceeds Maximum Contaminant Value  
 E Value above quantitation range  
 J Analyte detected below quantitation limits  
 Q Outlying QC recoveries were associated with this parameter

\* Low Level  
 B Analyte detected in the associated Method Blank  
 H Holding times for preparation or analysis exceeded  
 ND Not Detected at the Reporting Limit  
 S Spike Recovery outside accepted recovery limits

**Upstate Laboratories, Inc.**

**Analytical Report**

Date: 19-Sep-10

CLIENT: Procter & Gamble  
 Lab Order: U1008176  
 Project: Interim Closure Plan Liner Samples  
 Lab ID: U1008176-027

Client Sample ID: PP-GRAB-C5  
 Collection Date: 8/5/2010 10:05:00 AM  
 Matrix: SOIL

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
<b>TCL SEMIVOLATILE ORGANICS BY NYSDEC ASP 2005</b>						
				<b>8270ASP05_S</b>		<b>Analyst: LD</b>
				<b>(SW3550A)</b>		
Carbazole	ND	430000		µg/Kg-dry	1000	9/15/2010 7:10:00 PM
Di-n-butyl phthalate	ND	430000		µg/Kg-dry	1000	9/15/2010 7:10:00 PM
Fluoranthene	ND	430000		µg/Kg-dry	1000	9/15/2010 7:10:00 PM
Pyrene	ND	430000		µg/Kg-dry	1000	9/15/2010 7:10:00 PM
Butyl benzyl phthalate	ND	430000		µg/Kg-dry	1000	9/15/2010 7:10:00 PM
3,3'-Dichlorobenzidine	ND	430000		µg/Kg-dry	1000	9/15/2010 7:10:00 PM
Benz(a)anthracene	ND	430000		µg/Kg-dry	1000	9/15/2010 7:10:00 PM
Chrysene	ND	430000		µg/Kg-dry	1000	9/15/2010 7:10:00 PM
Bis(2-ethylhexyl)phthalate	ND	430000		µg/Kg-dry	1000	9/15/2010 7:10:00 PM
Di-n-octyl phthalate	ND	430000		µg/Kg-dry	1000	9/15/2010 7:10:00 PM
Benzo(b)fluoranthene	ND	430000		µg/Kg-dry	1000	9/15/2010 7:10:00 PM
Benzo(k)fluoranthene	ND	430000		µg/Kg-dry	1000	9/15/2010 7:10:00 PM
Benzo(a)pyrene	ND	430000		µg/Kg-dry	1000	9/15/2010 7:10:00 PM
Indeno(1,2,3-cd)pyrene	ND	430000		µg/Kg-dry	1000	9/15/2010 7:10:00 PM
Dibenz(a,h)anthracene	ND	430000		µg/Kg-dry	1000	9/15/2010 7:10:00 PM
Benzo(g,h,i)perylene	ND	430000		µg/Kg-dry	1000	9/15/2010 7:10:00 PM
(3+4)-Methylphenol	ND	430000		µg/Kg-dry	1000	9/15/2010 7:10:00 PM
Bis(2-chloroisopropyl)ether	ND	430000		µg/Kg-dry	1000	9/15/2010 7:10:00 PM
Atrazine	ND	430000		µg/Kg-dry	1000	9/15/2010 7:10:00 PM
Benzaldehyde	ND	430000		µg/Kg-dry	1000	9/15/2010 7:10:00 PM
Biphenyl	630000	430000		µg/Kg-dry	1000	9/15/2010 7:10:00 PM
Acetophenone	ND	430000		µg/Kg-dry	1000	9/15/2010 7:10:00 PM
1,2,4,5-Tetrachlorobenzene	ND	430000		µg/Kg-dry	1000	9/15/2010 7:10:00 PM
Caprolactam	ND	430000		µg/Kg-dry	1000	9/15/2010 7:10:00 PM
TIC: unknown	330000	0		µg/Kg-dry	1000	9/15/2010 7:10:00 PM

**NOTES:**

The reporting limits were raised due to the high concentration of target compounds.

<b>ASP/CLP TCL VOLATILES IN SOIL BY METHOD 8260B</b>						
				<b>8260ASP05_S</b>		<b>Analyst: LEF</b>
1,2,3-Trichlorobenzene	ND	1300		µg/Kg-dry	100	8/14/2010 8:38:00 AM
1,2,4-Trichlorobenzene	ND	1300		µg/Kg-dry	100	8/14/2010 8:38:00 AM
1,2,4-Trimethylbenzene	ND	1300		µg/Kg-dry	100	8/14/2010 8:38:00 AM
1,2-Dibromo-3-chloropropane	ND	1300		µg/Kg-dry	100	8/14/2010 8:38:00 AM
1,2-Dibromoethane	ND	1300		µg/Kg-dry	100	8/14/2010 8:38:00 AM
1,2-Dichlorobenzene	ND	1300		µg/Kg-dry	100	8/14/2010 8:38:00 AM
1,3,5-Trimethylbenzene	ND	1300		µg/Kg-dry	100	8/14/2010 8:38:00 AM
1,3-Dichlorobenzene	ND	1300		µg/Kg-dry	100	8/14/2010 8:38:00 AM
1,4-Dichlorobenzene	ND	1300		µg/Kg-dry	100	8/14/2010 8:38:00 AM
1,4-Dioxane	ND	25000		µg/Kg-dry	100	8/14/2010 8:38:00 AM

Approved By: \_\_\_\_\_

Date: \_\_\_\_\_

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Qualifiers: # Accreditation not offered by NYS DOH for this parameter  
 \*\* Value exceeds Maximum Contaminant Value  
 E Value above quantitation range  
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 Q Outlying QC recoveries were associated with this parameter

\* Low Level  
 B Analyte detected in the associated Method Blank  
 H Holding times for preparation or analysis exceeded  
 ND Not Detected at the Reporting Limit  
 S Spike Recovery outside accepted recovery limits

# Upstate Laboratories, Inc.

## Analytical Report

Date: 19-Sep-10

CLIENT: Procter & Gamble  
 Lab Order: U1008176  
 Project: Interim Closure Plan Liner Samples  
 Lab ID: U1008176-027

Client Sample ID: PP-GRAB-C5  
 Collection Date: 8/5/2010 10:05:00 AM  
 Matrix: SOIL

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
<b>ASP/CLP TCL VOLATILES IN SOIL BY METHOD 8260B</b>		<b>8260ASP05_S</b>		Analyst: LEF		
Bromochloromethane	ND	1300		µg/Kg-dry	100	8/14/2010 8:38:00 AM
Cyclohexane	ND	1300		µg/Kg-dry	100	8/14/2010 8:38:00 AM
Dichlorodifluoromethane	ND	1300		µg/Kg-dry	100	8/14/2010 8:38:00 AM
Freon-113	ND	1300		µg/Kg-dry	100	8/14/2010 8:38:00 AM
Isopropylbenzene	ND	1300		µg/Kg-dry	100	8/14/2010 8:38:00 AM
Methyl Acetate	ND	1300		µg/Kg-dry	100	8/14/2010 8:38:00 AM
Methyl tert-butyl ether	ND	1300		µg/Kg-dry	100	8/14/2010 8:38:00 AM
Methylcyclohexane	ND	1300		µg/Kg-dry	100	8/14/2010 8:38:00 AM
n-Butylbenzene	ND	1300		µg/Kg-dry	100	8/14/2010 8:38:00 AM
n-Propylbenzene	ND	1300		µg/Kg-dry	100	8/14/2010 8:38:00 AM
sec-Butylbenzene	ND	1300		µg/Kg-dry	100	8/14/2010 8:38:00 AM
tert-Butylbenzene	ND	1300		µg/Kg-dry	100	8/14/2010 8:38:00 AM
Trichlorofluoromethane	ND	1300		µg/Kg-dry	100	8/14/2010 8:38:00 AM
Chloromethane	ND	1300		µg/Kg-dry	100	8/14/2010 8:38:00 AM
Vinyl chloride	ND	1300		µg/Kg-dry	100	8/14/2010 8:38:00 AM
Bromomethane	ND	1300		µg/Kg-dry	100	8/14/2010 8:38:00 AM
Chloroethane	ND	1300		µg/Kg-dry	100	8/14/2010 8:38:00 AM
Acetone	ND	2500		µg/Kg-dry	100	8/14/2010 8:38:00 AM
1,1-Dichloroethene	ND	1300		µg/Kg-dry	100	8/14/2010 8:38:00 AM
Carbon disulfide	ND	1300		µg/Kg-dry	100	8/14/2010 8:38:00 AM
Methylene chloride	ND	1300		µg/Kg-dry	100	8/14/2010 8:38:00 AM
trans-1,2-Dichloroethene	ND	1300		µg/Kg-dry	100	8/14/2010 8:38:00 AM
1,1-Dichloroethane	ND	1300		µg/Kg-dry	100	8/14/2010 8:38:00 AM
2-Butanone	ND	2500		µg/Kg-dry	100	8/14/2010 8:38:00 AM
cis-1,2-Dichloroethene	ND	1300		µg/Kg-dry	100	8/14/2010 8:38:00 AM
Chloroform	ND	1300		µg/Kg-dry	100	8/14/2010 8:38:00 AM
1,1,1-Trichloroethane	ND	1300		µg/Kg-dry	100	8/14/2010 8:38:00 AM
Carbon tetrachloride	ND	1300		µg/Kg-dry	100	8/14/2010 8:38:00 AM
Benzene	ND	1300		µg/Kg-dry	100	8/14/2010 8:38:00 AM
1,2-Dichloroethane	ND	1300		µg/Kg-dry	100	8/14/2010 8:38:00 AM
Trichloroethene	ND	1300		µg/Kg-dry	100	8/14/2010 8:38:00 AM
1,2-Dichloropropane	ND	1300		µg/Kg-dry	100	8/14/2010 8:38:00 AM
Bromodichloromethane	ND	1300		µg/Kg-dry	100	8/14/2010 8:38:00 AM
4-Methyl-2-pentanone	ND	2500		µg/Kg-dry	100	8/14/2010 8:38:00 AM
cis-1,3-Dichloropropene	ND	1300		µg/Kg-dry	100	8/14/2010 8:38:00 AM
Toluene	600	1300	J	µg/Kg-dry	100	8/14/2010 8:38:00 AM
trans-1,3-Dichloropropene	ND	1300		µg/Kg-dry	100	8/14/2010 8:38:00 AM
1,1,2-Trichloroethane	ND	1300		µg/Kg-dry	100	8/14/2010 8:38:00 AM
2-Hexanone	ND	2500		µg/Kg-dry	100	8/14/2010 8:38:00 AM

Approved By:

Date:

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Qualifiers: # Accreditation not offered by NYS DOH for this parameter  
 \*\* Value exceeds Maximum Contaminant Value  
 E Value above quantitation range  
 J Analyte detected below quantitation limits  
 Q Outlying QC recoveries were associated with this parameter

\* Low Level  
 B Analyte detected in the associated Method Blank  
 H Holding times for preparation or analysis exceeded  
 ND Not Detected at the Reporting Limit  
 S Spike Recovery outside accepted recovery limits

# Upstate Laboratories, Inc.

## Analytical Report

Date: 19-Sep-10

CLIENT: Procter & Gamble  
 Lab Order: U1008176  
 Project: Interim Closure Plan Liner Samples  
 Lab ID: U1008176-027

Client Sample ID: PP-GRAB-C5  
 Collection Date: 8/5/2010 10:05:00 AM  
 Matrix: SOIL

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
<b>ASP/CLP TCL VOLATILES IN SOIL BY METHOD 8260B</b>		<b>8260ASP05_S</b>				Analyst: LEF
Tetrachloroethene	ND	1300		µg/Kg-dry	100	8/14/2010 8:38:00 AM
Dibromochloromethane	ND	1300		µg/Kg-dry	100	8/14/2010 8:38:00 AM
Chlorobenzene	ND	1300		µg/Kg-dry	100	8/14/2010 8:38:00 AM
Ethylbenzene	ND	1300		µg/Kg-dry	100	8/14/2010 8:38:00 AM
m,p-Xylene	600	1300	J	µg/Kg-dry	100	8/14/2010 8:38:00 AM
o-Xylene	ND	1300		µg/Kg-dry	100	8/14/2010 8:38:00 AM
Styrene	ND	1300		µg/Kg-dry	100	8/14/2010 8:38:00 AM
Bromoform	ND	1300		µg/Kg-dry	100	8/14/2010 8:38:00 AM
1,1,2,2-Tetrachloroethane	ND	1300		µg/Kg-dry	100	8/14/2010 8:38:00 AM
TIC: Biphenyl	42000	0		µg/Kg-dry	100	8/14/2010 8:38:00 AM
TIC: Cyclohexane, butyl-	2900	0		µg/Kg-dry	100	8/14/2010 8:38:00 AM
TIC: Decane	11000	0		µg/Kg-dry	100	8/14/2010 8:38:00 AM
TIC: Decane, 4-methyl-	3700	0		µg/Kg-dry	100	8/14/2010 8:38:00 AM
TIC: Diphenyl ether	140000	0		µg/Kg-dry	100	8/14/2010 8:38:00 AM
TIC: Nonane	2500	0		µg/Kg-dry	100	8/14/2010 8:38:00 AM
TIC: Octane, 3,6-dimethyl-	2100	0		µg/Kg-dry	100	8/14/2010 8:38:00 AM
TIC: Tridecane	3800	0		µg/Kg-dry	100	8/14/2010 8:38:00 AM
TIC: unknown (28.11)	5700	0		µg/Kg-dry	100	8/14/2010 8:38:00 AM
TIC: unknown (28.68)	3200	0		µg/Kg-dry	100	8/14/2010 8:38:00 AM
TIC: unknown (30.39)	110000	0		µg/Kg-dry	100	8/14/2010 8:38:00 AM

**NOTES:**

The reporting limits were raised due to the high concentration of non-target compounds.

<b>GROSS ALPHA AND BETA IN SOILS BY SW 9310</b>		<b>2ADIONUCLIDES_SOIL</b>			Analyst: Sub
ALPHA, Gross	See Attached	3.8	pci/g	1	8/20/2010
BETA, Gross	See Attached	3.8	pci/g	1	8/20/2010

**NOTES:**

Subcontracted to NYSDOH ELAP Lab ID#11777

<b>CYANIDE, TOTAL SOLIDS BY NYSDEC ASP 2005</b>		<b>CN_S_ASP (E335.4)</b>			Analyst: BS
Cyanide	9.90 J	2.53	mg/Kg-dry	1	8/29/2010

<b>PERCENT MOISTURE BY ASTM D2216</b>		<b>PMOIST</b>			Analyst: GWL
Percent Moisture	60.4	0.0100	wt%	1	8/24/2010

Approved By: \_\_\_\_\_

Date: \_\_\_\_\_

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- Qualifiers:**
- # Accreditation not offered by NYS DOH for this parameter
  - \*\* Value exceeds Maximum Contaminant Value
  - E Value above quantitation range
  - J Analyte detected below quantitation limits
  - Q Outlying QC recoveries were associated with this parameter

- \* Low Level
- B Analyte detected in the associated Method Blank
- H Holding times for preparation or analysis exceeded
- ND Not Detected at the Reporting Limit
- S Spike Recovery outside accepted recovery limits

**Upstate Laboratories, Inc.**

**Analytical Report**

Date: 19-Sep-10

CLIENT: Procter & Gamble  
 Lab Order: U1008176  
 Project: Interim Closure Plan Liner Samples  
 Lab ID: U1008176-021

Client Sample ID: PP-GW-1 (TOTAL)  
 Collection Date: 8/5/2010 10:00:00 AM  
 Matrix: WATER

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
<b>NONHALOGENATED VOLATILES BY EPA 8015B</b>						
				<b>8015_W</b>		Analyst: EA
1-Butanol (#)	ND	0.10		mg/L	1	8/17/2010
1-Propanol (#)	0.003	0.10	J	mg/L	1	8/17/2010
2-Butanol (#)	ND	0.10		mg/L	1	8/17/2010
Ethanol (#)	ND	0.10		mg/L	1	8/17/2010
Isopropanol (#)	ND	0.10		mg/L	1	8/17/2010
Methanol (#)	ND	1.0		mg/L	1	8/17/2010
<b>PCB'S IN WASTEWATER BY EPA8082</b>						
				<b>8082_ASPW</b>	<b>(SW3510B)</b>	Analyst: EA
Aroclor 1016	ND	1.0		µg/L	1	8/20/2010
Aroclor 1221	ND	1.0		µg/L	1	8/20/2010
Aroclor 1232	ND	1.0		µg/L	1	8/20/2010
Aroclor 1242	ND	1.0		µg/L	1	8/20/2010
Aroclor 1248	ND	1.0		µg/L	1	8/20/2010
Aroclor 1254	ND	1.0		µg/L	1	8/20/2010
Aroclor 1260	ND	1.0		µg/L	1	8/20/2010
<b>CHLORINATED HERBICIDES BY EPA 8151A</b>						
				<b>8151A_ASPW</b>	<b>(SW3510B)</b>	Analyst: EA
2,4,5-T	ND	1.0		µg/L	1	8/17/2010
2,4,5-TP (Silvex)	ND	1.0		µg/L	1	8/17/2010
2,4-D	ND	1.0		µg/L	1	8/17/2010
Dinoseb	ND	1.0		µg/L	1	8/17/2010
<b>ICP METALS, TOTAL BY NYSDEC ASP 2005</b>						
				<b>200.7WTASP</b>	<b>(E200.7)</b>	Analyst: ALW
Barium	240	50.0		µg/L	1	9/2/2010 12:25:57 PM
Cadmium	ND	5.00		µg/L	1	9/2/2010 12:25:57 PM
Chromium	ND	10.0		µg/L	1	9/2/2010 12:25:57 PM
Silver	ND <b>R</b>	10.0		µg/L	1	9/2/2010 12:25:57 PM
<b>ASP TOTAL METALS BY ICP-MS</b>						
				<b>200.8ASP</b>	<b>(E200.8)</b>	Analyst: LJ
Arsenic	ND	25		µg/L	5	9/4/2010 2:43:00 PM
Lead	ND	15		µg/L	5	9/4/2010 2:43:00 PM
Selenium	ND	15		µg/L	5	9/4/2010 2:43:00 PM
<b>NOTES:</b>						
The reporting limits were raised due to matrix interference.						
<b>TOTAL MERCURY WATERS ASP</b>						
				<b>245.2WTASP</b>	<b>(E245.2)</b>	Analyst: ALW
Mercury	ND	0.200		µg/L	1	8/25/2010 11:46:00 AM
<b>TCL SEMIVOLATILE ORGANICS BY NYSDEC ASP 2005</b>						
				<b>8270ASP05_W</b>	<b>(SW3520)</b>	Analyst: LD
Phenol	ND	5.0		µg/L	1	9/13/2010 2:11:00 AM
Bis(2-chloroethyl)ether	ND	5.0		µg/L	1	9/13/2010 2:11:00 AM
2-Chlorophenol	ND	5.0		µg/L	1	9/13/2010 2:11:00 AM

Approved By: \_\_\_\_\_

Date: \_\_\_\_\_

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Qualifiers: # Accreditation not offered by NYS DOH for this parameter  
 \*\* Value exceeds Maximum Contaminant Value  
 E Value above quantitation range  
 J Analyte detected below quantitation limits  
 Q Outlying QC recoveries were associated with this parameter

\* Low Level  
 B Analyte detected in the associated Method Blank  
 H Holding times for preparation or analysis exceeded  
 ND Not Detected at the Reporting Limit  
 S Spike Recovery outside accepted recovery limits

# Upstate Laboratories, Inc.

## Analytical Report

Date: 19-Sep-10

CLIENT: Procter & Gamble  
 Lab Order: U1008176  
 Project: Interim Closure Plan Liner Samples  
 Lab ID: U1008176-021

Client Sample ID: PP-GW-1 (TOTAL)  
 Collection Date: 8/5/2010 10:00:00 AM  
 Matrix: WATER

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
<b>TCL SEMIVOLATILE ORGANICS BY NYSDEC ASP 2005</b>						
		8270ASP05_W		(SW3520)		Analyst: LD
1,3-Dichlorobenzene	ND	5.0		µg/L	1	9/13/2010 2:11:00 AM
1,4-Dichlorobenzene	ND	5.0		µg/L	1	9/13/2010 2:11:00 AM
1,2-Dichlorobenzene	ND	5.0		µg/L	1	9/13/2010 2:11:00 AM
2-Methylphenol	ND	5.0		µg/L	1	9/13/2010 2:11:00 AM
N-Nitrosodi-n-propylamine	ND	5.0		µg/L	1	9/13/2010 2:11:00 AM
Hexachloroethane	ND	5.0		µg/L	1	9/13/2010 2:11:00 AM
Nitrobenzene	ND	5.0		µg/L	1	9/13/2010 2:11:00 AM
Isophorone	ND	5.0		µg/L	1	9/13/2010 2:11:00 AM
2-Nitrophenol	ND	5.0		µg/L	1	9/13/2010 2:11:00 AM
2,4-Dimethylphenol	ND	5.0		µg/L	1	9/13/2010 2:11:00 AM
Bis(2-chloroethoxy)methane	ND	5.0		µg/L	1	9/13/2010 2:11:00 AM
2,4-Dichlorophenol	ND	5.0		µg/L	1	9/13/2010 2:11:00 AM
1,2,4-Trichlorobenzene	ND	5.0		µg/L	1	9/13/2010 2:11:00 AM
Naphthalene	ND	5.0		µg/L	1	9/13/2010 2:11:00 AM
4-Chloroaniline	ND	5.0		µg/L	1	9/13/2010 2:11:00 AM
Hexachlorobutadiene	ND	5.0		µg/L	1	9/13/2010 2:11:00 AM
4-Chloro-3-methylphenol	ND	5.0		µg/L	1	9/13/2010 2:11:00 AM
2-Methylnaphthalene	ND	5.0		µg/L	1	9/13/2010 2:11:00 AM
Hexachlorocyclopentadiene	ND	5.0		µg/L	1	9/13/2010 2:11:00 AM
2,4,6-Trichlorophenol	ND	5.0		µg/L	1	9/13/2010 2:11:00 AM
2,4,5-Trichlorophenol	ND	10		µg/L	1	9/13/2010 2:11:00 AM
2-Chloronaphthalene	ND	5.0		µg/L	1	9/13/2010 2:11:00 AM
2-Nitroaniline	ND	10		µg/L	1	9/13/2010 2:11:00 AM
Dimethyl phthalate	ND	5.0		µg/L	1	9/13/2010 2:11:00 AM
Acenaphthylene	ND	5.0		µg/L	1	9/13/2010 2:11:00 AM
2,6-Dinitrotoluene	ND	5.0		µg/L	1	9/13/2010 2:11:00 AM
3-Nitroaniline	ND	10		µg/L	1	9/13/2010 2:11:00 AM
Acenaphthene	ND	5.0		µg/L	1	9/13/2010 2:11:00 AM
2,4-Dinitrophenol	ND	10		µg/L	1	9/13/2010 2:11:00 AM
4-Nitrophenol	ND	10		µg/L	1	9/13/2010 2:11:00 AM
Dibenzofuran	ND	5.0		µg/L	1	9/13/2010 2:11:00 AM
2,4-Dinitrotoluene	ND	5.0		µg/L	1	9/13/2010 2:11:00 AM
Diethyl phthalate	ND	5.0		µg/L	1	9/13/2010 2:11:00 AM
4-Chlorophenyl phenyl ether	ND	5.0		µg/L	1	9/13/2010 2:11:00 AM
Fluorene	ND	5.0		µg/L	1	9/13/2010 2:11:00 AM
4-Nitroaniline	ND	10		µg/L	1	9/13/2010 2:11:00 AM
4,6-Dinitro-2-methylphenol	ND	10		µg/L	1	9/13/2010 2:11:00 AM
N-Nitrosodiphenylamine	ND	5.0		µg/L	1	9/13/2010 2:11:00 AM
4-Bromophenyl phenyl ether	ND	5.0		µg/L	1	9/13/2010 2:11:00 AM

Approved By:

Date:

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Qualifiers: # Accreditation not offered by NYS DOH for this parameter  
 \*\* Value exceeds Maximum Contaminant Value  
 E Value above quantitation range  
 J Analyte detected below quantitation limits  
 Q Outlying QC recoveries were associated with this parameter

\* Low Level  
 B Analyte detected in the associated Method Blank  
 H Holding times for preparation or analysis exceeded  
 ND Not Detected at the Reporting Limit  
 S Spike Recovery outside accepted recovery limits

# Upstate Laboratories, Inc.

## Analytical Report

Date: 19-Sep-10

**CLIENT:** Procter & Gamble **Client Sample ID:** PP-GW-1 (TOTAL)  
**Lab Order:** U1008176 **Collection Date:** 8/5/2010 10:00:00 AM  
**Project:** Interim Closure Plan Liner Samples  
**Lab ID:** U1008176-021 **Matrix:** WATER

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
<b>TCL SEMIVOLATILE ORGANICS BY NYSDEC ASP 2005</b>						
Hexachlorobenzene	ND	5.0		µg/L	1	9/13/2010 2:11:00 AM
Pentachlorophenol	ND	10		µg/L	1	9/13/2010 2:11:00 AM
Phenanthrene	ND	5.0		µg/L	1	9/13/2010 2:11:00 AM
Anthracene	ND	5.0		µg/L	1	9/13/2010 2:11:00 AM
Carbazole	ND	5.0		µg/L	1	9/13/2010 2:11:00 AM
Di-n-butyl phthalate	2 U	5.0	J	µg/L	1	9/13/2010 2:11:00 AM
Fluoranthene	ND	5.0		µg/L	1	9/13/2010 2:11:00 AM
Pyrene	ND	5.0		µg/L	1	9/13/2010 2:11:00 AM
Butyl benzyl phthalate	ND	5.0		µg/L	1	9/13/2010 2:11:00 AM
3,3'-Dichlorobenzidine	ND	5.0		µg/L	1	9/13/2010 2:11:00 AM
Benz(a)anthracene	ND	5.0		µg/L	1	9/13/2010 2:11:00 AM
Chrysene	ND	5.0		µg/L	1	9/13/2010 2:11:00 AM
Bis(2-ethylhexyl)phthalate	2 U	5.0	J	µg/L	1	9/13/2010 2:11:00 AM
Di-n-octyl phthalate	ND	5.0		µg/L	1	9/13/2010 2:11:00 AM
Benzo(b)fluoranthene	ND	5.0		µg/L	1	9/13/2010 2:11:00 AM
Benzo(k)fluoranthene	ND	5.0		µg/L	1	9/13/2010 2:11:00 AM
Benzo(a)pyrene	ND	5.0		µg/L	1	9/13/2010 2:11:00 AM
Indeno(1,2,3-cd)pyrene	ND	5.0		µg/L	1	9/13/2010 2:11:00 AM
Dibenz(a,h)anthracene	ND	5.0		µg/L	1	9/13/2010 2:11:00 AM
Benzo(g,h,i)perylene	ND	5.0		µg/L	1	9/13/2010 2:11:00 AM
(3+4)-Methylphenol	ND	5.0		µg/L	1	9/13/2010 2:11:00 AM
Bis(2-chloroisopropyl)ether	ND	5.0		µg/L	1	9/13/2010 2:11:00 AM
Atrazine	ND	5.0		µg/L	1	9/13/2010 2:11:00 AM
Benzaldehyde	ND	5.0		µg/L	1	9/13/2010 2:11:00 AM
Biphenyl	ND	5.0		µg/L	1	9/13/2010 2:11:00 AM
Acetophenone	ND	5.0		µg/L	1	9/13/2010 2:11:00 AM
1,2,4,5-Tetrachlorobenzene	ND	5.0		µg/L	1	9/13/2010 2:11:00 AM
Caprolactam	ND	5.0		µg/L	1	9/13/2010 2:11:00 AM
TIC: 9-Octadecenoic acid, (E)-	14	0		µg/L	1	9/13/2010 2:11:00 AM
TIC: Furazolidone	8.8	0		µg/L	1	9/13/2010 2:11:00 AM
TIC: unknown (14.24)	190	0		µg/L	1	9/13/2010 2:11:00 AM
TIC: unknown (14.53)	5.1	0		µg/L	1	9/13/2010 2:11:00 AM
TIC: unknown (15.07)	2.2	0		µg/L	1	9/13/2010 2:11:00 AM
TIC: unknown (15.72)	4.1	0		µg/L	1	9/13/2010 2:11:00 AM
TIC: unknown (15.91)	2.7	0		µg/L	1	9/13/2010 2:11:00 AM
TIC: unknown (16.32)	2.9	0		µg/L	1	9/13/2010 2:11:00 AM
TIC: unknown (18.41)	7.2	0		µg/L	1	9/13/2010 2:11:00 AM
TIC: unknown (18.81)	10	0		µg/L	1	9/13/2010 2:11:00 AM
TIC: unknown (20.4)	32	0		µg/L	1	9/13/2010 2:11:00 AM

Approved By: \_\_\_\_\_

Date: \_\_\_\_\_

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**Qualifiers:** # Accreditation not offered by NYS DOH for this parameter  
 \*\* Value exceeds Maximum Contaminant Value  
 E Value above quantitation range  
 J Analyte detected below quantitation limits  
 Q Outlying QC recoveries were associated with this parameter

\* Low Level  
 B Analyte detected in the associated Method Blank  
 H Holding times for preparation or analysis exceeded  
 ND Not Detected at the Reporting Limit  
 S Spike Recovery outside accepted recovery limits

# Upstate Laboratories, Inc.

## Analytical Report

Date: 19-Sep-10

CLIENT: Procter & Gamble  
 Lab Order: U1008176  
 Project: Interim Closure Plan Liner Samples  
 Lab ID: U1008176-021

Client Sample ID: PP-GW-1 (TOTAL)  
 Collection Date: 8/5/2010 10:00:00 AM  
 Matrix: WATER

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
<b>TCL SEMIVOLATILE ORGANICS BY NYSDEC ASP 2005</b>						
TIC: unknown (22.06)	4.5	0		µg/L	1	9/13/2010 2:11:00 AM
<b>ASP/CLP TCL VOLATILES IN WATER BY METHOD 8260</b>						
						Analyst: LEF
1,2,3-Trichlorobenzene	ND	5.0		µg/L	1	8/16/2010 9:05:00 PM
1,2,4-Trichlorobenzene	ND	5.0		µg/L	1	8/16/2010 9:05:00 PM
1,2,4-Trimethylbenzene	ND	5.0		µg/L	1	8/16/2010 9:05:00 PM
1,2-Dibromo-3-chloropropane	ND	5.0		µg/L	1	8/16/2010 9:05:00 PM
1,2-Dibromoethane	ND	5.0		µg/L	1	8/16/2010 9:05:00 PM
1,2-Dichlorobenzene	ND	5.0		µg/L	1	8/16/2010 9:05:00 PM
1,3,5-Trimethylbenzene	ND	5.0		µg/L	1	8/16/2010 9:05:00 PM
1,3-Dichlorobenzene	ND	5.0		µg/L	1	8/16/2010 9:05:00 PM
1,4-Dichlorobenzene	ND	5.0		µg/L	1	8/16/2010 9:05:00 PM
1,4-Dioxane	ND	100		µg/L	1	8/16/2010 9:05:00 PM
Bromochloromethane	ND	5.0		µg/L	1	8/16/2010 9:05:00 PM
Cyclohexane	ND	5.0		µg/L	1	8/16/2010 9:05:00 PM
Dichlorodifluoromethane	ND	5.0		µg/L	1	8/16/2010 9:05:00 PM
Freon-113	ND	5.0		µg/L	1	8/16/2010 9:05:00 PM
Isopropylbenzene	ND	5.0		µg/L	1	8/16/2010 9:05:00 PM
Methyl Acetate	ND	5.0		µg/L	1	8/16/2010 9:05:00 PM
Methyl tert-butyl ether	ND	5.0		µg/L	1	8/16/2010 9:05:00 PM
Methylcyclohexane	ND	5.0		µg/L	1	8/16/2010 9:05:00 PM
n-Butylbenzene	ND	5.0		µg/L	1	8/16/2010 9:05:00 PM
n-Propylbenzene	ND	5.0		µg/L	1	8/16/2010 9:05:00 PM
sec-Butylbenzene	ND	5.0		µg/L	1	8/16/2010 9:05:00 PM
tert-Butylbenzene	ND	5.0		µg/L	1	8/16/2010 9:05:00 PM
Trichlorofluoromethane	ND	5.0		µg/L	1	8/16/2010 9:05:00 PM
Chloromethane	ND	5.0		µg/L	1	8/16/2010 9:05:00 PM
Vinyl chloride	ND	5.0		µg/L	1	8/16/2010 9:05:00 PM
Bromomethane	ND	5.0		µg/L	1	8/16/2010 9:05:00 PM
Chloroethane	ND	5.0		µg/L	1	8/16/2010 9:05:00 PM
Acetone	ND	10		µg/L	1	8/16/2010 9:05:00 PM
1,1-Dichloroethene	ND	5.0		µg/L	1	8/16/2010 9:05:00 PM
Carbon disulfide	ND	5.0		µg/L	1	8/16/2010 9:05:00 PM
Methylene chloride	ND	5.0		µg/L	1	8/16/2010 9:05:00 PM
trans-1,2-Dichloroethene	ND	5.0		µg/L	1	8/16/2010 9:05:00 PM
1,1-Dichloroethane	ND	5.0		µg/L	1	8/16/2010 9:05:00 PM
2-Butanone	ND	10		µg/L	1	8/16/2010 9:05:00 PM
cis-1,2-Dichloroethene	ND	5.0		µg/L	1	8/16/2010 9:05:00 PM
Chloroform	ND	5.0		µg/L	1	8/16/2010 9:05:00 PM

Approved By: \_\_\_\_\_

Date: \_\_\_\_\_

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Qualifiers: # Accreditation not offered by NYS DOH for this parameter  
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 J Analyte detected below quantitation limits  
 Q Outlying QC recoveries were associated with this parameter

\* Low Level  
 B Analyte detected in the associated Method Blank  
 H Holding times for preparation or analysis exceeded  
 ND Not Detected at the Reporting Limit  
 S Spike Recovery outside accepted recovery limits



**Upstate Laboratories, Inc.**

**Analytical Report**

Date: 19-Sep-10

CLIENT: Procter & Gamble Client Sample ID: PP-GW-1 (TOTAL)  
 Lab Order: U1008176 Collection Date: 8/5/2010 10:00:00 AM  
 Project: Interim Closure Plan Liner Samples  
 Lab ID: U1008176-021 Matrix: WATER

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
<b>ASP/CLP TCL VOLATILES IN WATER BY METHOD 8260</b>		<b>8260ASP05_W</b>				Analyst: LEF
1,1,1-Trichloroethane	ND	5.0		µg/L	1	8/16/2010 9:05:00 PM
Carbon tetrachloride	ND	5.0		µg/L	1	8/16/2010 9:05:00 PM
Benzene	3	5.0	J	µg/L	1	8/16/2010 9:05:00 PM
1,2-Dichloroethane	ND	5.0		µg/L	1	8/16/2010 9:05:00 PM
Trichloroethene	ND	5.0		µg/L	1	8/16/2010 9:05:00 PM
1,2-Dichloropropane	ND	5.0		µg/L	1	8/16/2010 9:05:00 PM
Bromodichloromethane	ND	5.0		µg/L	1	8/16/2010 9:05:00 PM
4-Methyl-2-pentanone	ND	10		µg/L	1	8/16/2010 9:05:00 PM
cis-1,3-Dichloropropene	ND	5.0		µg/L	1	8/16/2010 9:05:00 PM
Toluene	ND	5.0		µg/L	1	8/16/2010 9:05:00 PM
trans-1,3-Dichloropropene	ND	5.0		µg/L	1	8/16/2010 9:05:00 PM
1,1,2-Trichloroethane	ND	5.0		µg/L	1	8/16/2010 9:05:00 PM
2-Hexanone	ND	10		µg/L	1	8/16/2010 9:05:00 PM
Tetrachloroethene	ND	5.0		µg/L	1	8/16/2010 9:05:00 PM
Dibromochloromethane	ND	5.0		µg/L	1	8/16/2010 9:05:00 PM
Chlorobenzene	ND	5.0		µg/L	1	8/16/2010 9:05:00 PM
Ethylbenzene	ND	5.0		µg/L	1	8/16/2010 9:05:00 PM
m,p-Xylene	ND	5.0		µg/L	1	8/16/2010 9:05:00 PM
o-Xylene	ND	5.0		µg/L	1	8/16/2010 9:05:00 PM
Styrene	ND	5.0		µg/L	1	8/16/2010 9:05:00 PM
Bromoform	ND	5.0		µg/L	1	8/16/2010 9:05:00 PM
1,1,2,2-Tetrachloroethane	ND	5.0		µg/L	1	8/16/2010 9:05:00 PM

NOTES:  
TICS: No compounds were detected.

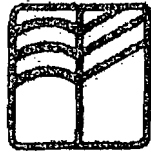
<b>GROSS ALPHA AND BETA IN WATER BY SW 9310</b>		<b>RADIONUCLIDES</b>			Analyst: Sub
ALPHA, Gross	See Attached	1.5	pci/L	1	8/20/2010
BETA, Gross	See Attached	1.5	pci/L	1	8/20/2010

NOTES:  
Subcontracted to NYSDOH ELAP Lab ID#11777

<b>CYANIDE, TOTAL WATERS BY NYSDEC ASP 2005</b>		<b>CN_W_ASP</b>	<b>(E335.4)</b>	Analyst: BS
Cyanide	ND	10.0	µg/L	1 8/29/2010

Approved By: \_\_\_\_\_ Date: \_\_\_\_\_ Page 79 of 98

- |             |  |    |  |
|-------------|--|----|--|
| Qualifiers: | # Accreditation not offered by NYS DOH for this parameter    | *  | Low Level  |
|             | ** Value exceeds Maximum Contaminant Value                   | B  | Analyte detected in the associated Method Blank    |
|             | E Value above quantitation range                             | H  | Holding times for preparation or analysis exceeded |
|             | J Analyte detected below quantitation limits                 | ND | Not Detected at the Reporting Limit                |
|             | Q Outlying QC recoveries were associated with this parameter | S  | Spike Recovery outside accepted recovery limits--  |



# SUMMIT

ENVIRONMENTAL TECHNOLOGIES, INC.  
Analytical Laboratories

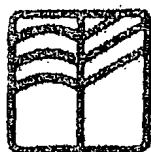
August 25, 2010

Client: Upstate Laboratories Inc.  
Address: 6034 Corporate Dr.  
East Syracuse, NY 13206

Received: 08/13/2010

Project #: 5472

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
U1008176-1	1012707-01	05-Aug-10	Gross Alpha	ND +/- 0.16	pci/g	S	9310	1	2	20-Aug-10	MO
U1008176-1	1012707-01	05-Aug-10	Gross Beta	ND +/- 0.27	pci/g	S	9310	1	3	20-Aug-10	MO
U1008176-3	1012707-02	05-Aug-10	Gross Alpha	ND +/- 0.17	pci/g	S	9310	1	2	20-Aug-10	MO
U1008176-3	1012707-02	05-Aug-10	Gross Beta	ND +/- 0.30	pci/g	S	9310	1	3	20-Aug-10	MO
U1008176-5 PP-GRAB-B5	1012707-03	05-Aug-10	Gross Alpha	ND +/- 0.13	pci/g	S	9310	1	2	20-Aug-10	MO
U1008176-5 PP-GRAB-B5	1012707-03	05-Aug-10	Gross Beta	ND +/- 0.25	pci/g	S	9310	1	3	20-Aug-10	MO
U1008176-6	1012707-04	05-Aug-10	Gross Alpha	ND +/- 0.19	pci/g	S	9310	1	2	20-Aug-10	MO
U1008176-6	1012707-04	05-Aug-10	Gross Beta	ND +/- 0.33	pci/g	S	9310	1	3	20-Aug-10	MO
U1008176-8 PP-GRAB-C6	1012707-05	05-Aug-10	Gross Alpha	ND +/- 0.13	pci/g	S	9310	1	2	20-Aug-10	MO
U1008176-8 PP-GRAB-C6	1012707-05	05-Aug-10	Gross Beta	ND +/- 0.24	pci/g	S	9310	1	3	20-Aug-10	MO
U1008176-9	1012707-06	05-Aug-10	Gross Alpha	ND +/- 0.12	pci/g	S	9310	1	2	20-Aug-10	MO



# SUMMIT

ENVIRONMENTAL TECHNOLOGIES, INC.  
Analytical Laboratories

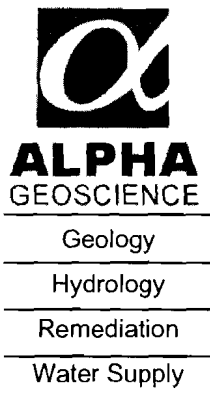
August 25, 2010

Client: Upstate Laboratories Inc.  
Address: 6034 Corporate Dr.  
East Syracuse, NY 13206

Received: 08/13/2010

Project #: 5472

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
U1008176-15	1012707-12	05-Aug-10	Gross Alpha	ND +/- 0.68	pci/g	S	9310	1	2	20-Aug-10	MO
U1008176-15	1012707-12	05-Aug-10	Gross Beta	ND +/- 0.13	pci/g	S	9310	1	3	20-Aug-10	MO
U1008176-21 PP-GW-1 (Total)	1012707-13	05-Aug-10	Gross Alpha	4.8 +/- 2.7	pci/l	L	9310	1	2	20-Aug-10	MO
U1008176-21 PP-GW-1 (Total)	1012707-13	05-Aug-10	Gross Beta	12.4 +/- 2.7 J	pci/l	L	9310	1	3	20-Aug-10	MO
U1008176-23	1012707-14	05-Aug-10	Gross Alpha	ND +/- 1.9	pci/l	L	9310	1	2	20-Aug-10	MO
U1008176-23	1012707-14	05-Aug-10	Gross Beta	ND +/- 1.2	pci/l	L	9310	1	3	20-Aug-10	MO
U1008176-27 PP-GRAB-C5	1012707-15	05-Aug-10	Gross Alpha	ND +/- 0.07	pci/g	S	9310	1	2	20-Aug-10	MO
U1008176-27 PP-GRAB-C5	1012707-15	05-Aug-10	Gross Beta	ND +/- 0.2	pci/g	S	9310	1	3	20-Aug-10	MO



**Data Usability Summary Report for  
Upstate Laboratories, Inc., SDG No: PG005**

**Soil Sample PP-Comp-A  
Collected September 8, 2010**

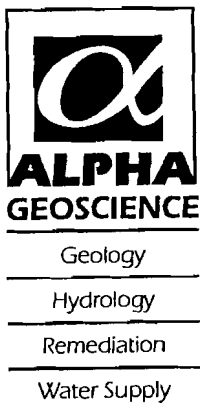
Prepared by: Donald Anné  
October 28, 2010

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The data packages contain the documentation required by NYSDEC ASP. The proper chain of custody procedures were followed by the samplers. All information appeared legible and complete. The sample PP-Comp-A was analyzed for PCBs only.

The overall performances of the analyses are acceptable. Upstate Laboratories, Inc. did fulfill the requirements of the analytical method.

The PCB data are acceptable with no issues identified in the accompanying data validation review. There were no data that were flagged either estimated (J) or unusable (R) in sample PP-Comp-A; therefore, all PCB data are considered usable. Detailed information on data quality is included in the data validation review.



**QA/QC Review of PCB Data for  
Upstate Laboratories, Inc. SDG No: PG005**

**Soil Sample PP-Comp-A  
Collected September 8, 2010**

Prepared by: Donald Anné  
October 28, 2010

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**Holding Times:** Sample PP-Comp-A was extracted and analyzed within USEPA SW-846 holding times.

**Blanks:** The analyses of method and field blanks reported target arochlors as not detected.

**Surrogate Recovery:** Surrogates recoveries for sample PP-Comp-A were within QC limits.

**Matrix Spike/Matrix Spike Duplicate:** The relative percent difference for aroclor-1221 was below the allowable maximum and the percent recoveries within QC limits for soil MS/MSD sample PP-Comp-A.

**Laboratory Control Sample:** The percent recovery for aroclor-1221 was within QC limits for soil sample LCS-23614.

**Initial Calibration:** The average %RSDs for target arochlors were below the allowable maximum (20%), as required.

**Continuing Calibration:** The average %Ds for aroclor-1260 were below the allowable maximum (15%), as required.

**PCB Identification Summary for Multicomponent Analytes:** Checked detected aroclor results were within GC quantitation acceptance limits. The %D for dual column quantitation of aroclor-1260 in PP-Comp-A was below the allowable maximum (25%).

Z:\projects\2010\10621 - 10640\10624-pn219561\pg005.pcb.wpd

1A  
PCB ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

PP-Comp-A

Lab Name: Upsate Labs Inc. Contract: PROCTER & GAMBLE

Lab Code: 10170 Case No: \_\_\_\_\_ SAS No: \_\_\_\_\_ SDG No. PG005

Matrix: (soil/water) Soil Lab Sample ID: 1009168-1

Sample wt/vol: 30 (g/mL) g Lab File ID: GA5417

% Solids 77 Date Recieved: 9/9/2010

Extraction: (SepF/Cont/Sonc) Sonc Date Extracted: 9/10/2010

Concentrated Extract Volume: 10 Date Analyzed: 9/10/2010

Injection Volume: 1 Time Analyzed: 8:21 PM

GPC Cleanup: (Y/N) N Dilution Factor: 1

Sulfur Cleanup: Y

CONCENTRATION UNITS:

CAS NO.	COMPOUND	µg/Kg-dry	Q
12674-11-2	Aroclor 1016	43	U
11104-28-2	Aroclor 1221	43	U
11141-16-5	Aroclor 1232	43	U
53469-21-9	Aroclor 1242	43	U
12672-29-6	Aroclor 1248	43	U
11097-69-1	Aroclor 1254	43	U
11096-82-5	Aroclor 1260	490	
	Aroclor 1262	43	U
	Aroclor 1268	43	U

FORM I-CLP-PEST

B-93