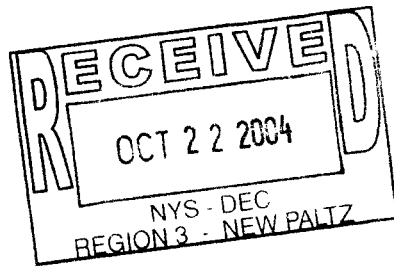


Andrew J. Spano
County Executive

Department of Health
Joshua Lipsman, M.D., M.P.H.
Commissioner



October 20, 2004

Mr. James Schreyer
NYSDEC
21 South Putt Corners Road
New Paltz, NY 12561

Re: Taylor's Lane Sampling Results
Taylor's Lane
Mamaroneck, NY 10543

Dear Mr. Schreyer:

Please find copies of the environmental samples that were taken in and around the above-mentioned location. The samples were collected on September 24, 2004 and analyzed by the Westchester County Department of Laboratories and Research.

If you have any questions, please call me at (914) 813-5162.

Sincerely,

Frederick Beck, Jr.
Sanitarian
Office of Environmental Health Risk Control

Cc: OEHRC File



CHAIN OF CUSTODY RECORD

PAGE 1 OF 1

LABORATORY _____ WESTCHESTER COUNTY
ADDRESS _____ VALHALLA, NEW YORK
CONTACT _____

SAMPLE NO.	LABORATORY SAMPLE NO.	SAMPLING		SAMPLE TYPE	ANALYSES					# OF BOTTLES	PRESER- VATION	COMMENTS (SPECIAL INSTRUCTIONS, CAUTIONS, ETC.)
		DATE	TIME		VOA	BNA	PEST/ PCB	METALS CN				
1	AG 28268	9/24/04	1040 AM	Non PESTABLE	✓	✓	✓			10		
2	AG 28269	9/24/04	1103 AM	Non PESTABLE	✓	✓	✓			10		
3	AG 28270	9/24/04	1124 AM	Non PESTABLE	✓	✓	✓			10		
4	AG 28271	9/24/04	1135 AM	Non PESTABLE	✓	✓	✓			9		
5	AG 28272	9/24/04	1150 AM	Non PESTABLE	✓	✓	✓					

RECEIVED

OCT 22 2004

NYS DEC

REGION 3 - NEW PALTZ

RECEIVED
OCT 22 2014
NYS DEC PART
REGIONAL - NEW PALTZ

ANALYSES/COMMENTS:

ANALYSES/COMMENTS:

ANALYSES/COMMENTS:

[illegible]

IF YES EXPLAIN IN REMARKS

BY:

ENVIRONMENTAL SERVICES SAMPLE SUBMISSION FORM
WESTCHESTER COUNTY LABORATORIES AND RESEARCH

30 Dana Road, Valhalla, New York 10595
(914) 231-1620 Fax (914) 231-1772

Time/Date Set

NYS-ELAP No. 10108
Form A-70 (Rev. 10/01)

Sample Type (circle one)

1. Potable 3. Non Potable Treated

2. Non Potable 4. Other

Time/Date Collected

Collected By Agency Code

Collected From

Location/Individual's Name

Street

City/State/Zip

Identification of Source

Bottle #/s

Chain of Custody? Yes No

Comments

PWS # Source ID Type Descriptor

Bill to

Name/Company

Street

City/State/Zip

Phone #

Fax #

CACHE B? Check? Amounts

BACTERIOLOGICAL ANALYSIS

Lab #

- ☐ Heterotrophic Plate Count (Bacteriopsis & all others)
- ☐ Coliform P/A (Public supplies)
- ☐ Coliform MPN (priv well, raw stop)
- ☐ Fecal Coliform (all samples)
- ☐ Microscopic
- ☐ Macroscopic
- ☐ API
- ☐ Enterotests
- ☐ Other

Refrigerated? Yes No

Chlorinated? Yes No

Free Chlorine Res. mg/L

Total Chlorine Res. mg/L

pH

Lab #

ORGANIC POTABLE ANALYSIS

- ☐ Inhalant vapors (524)
- ☐ Volatile Hydrocarbons (524)
- ☐ Volatile Aromatics (524)
- ☐ Total trihalomethane Potential (310)
- ☐ Mercaptans (504)
- ☐ Pesticides PCB screen (508)
- ☐ PCBs Detachlorobromine (508A)
- ☐ Herbicides (315)
- ☐ Organic Compounds (525)
- ☐ Carcinogenic Pesticides (531)
- ☐ Glyphosate (547)
- ☐ Dieldrin (549)
- ☐ Chlorination Disinfection Byproducts (551)
- ☐ Halogenic Acids (552)
- ☐ Other Pesticides (SMH/5530)
- ☐ USMR List #
- ☐ MBE Only (524)

ORGANIC NONPOTABLE/SOLID ANALYSIS

- ☐ Purgeable Halocarbons (524/5280)
- ☐ Purgeable Aromatics (524/5280)
- ☐ Acetoin & Acrylonitrile (5280)
- ☐ Organochlorine Pesticides (508/508A)
- ☐ PCBs (Aroclors) (508/508A)
- ☐ Herbicides (315)
- ☐ Pesticides (SM/5530)
- ☐ Petroleum Hydrocarbon Scan (310/13)
- ☐ Glycols in Water
- ☐ Acid Extractables (525/5270)
- ☐ Base Neutral Extractables (525/5270)
- ☐ GC/MS Unknown Scan
- ☐ Phthalates (506MS)

RADIOCHEMICAL ANALYSIS

- ☐ Radium
- ☐ Radium 226
- ☐ Radium 228
- ☐ Gross Alpha
- ☐ Gross Beta
- ☐ Other

INORGANIC ANALYSIS REQUESTED - Lab #

- | | | | |
|---|---|---|---|
| ☐ Boron | ☐ Activity | ☐ U/234 | ☐ Nickel |
| ☐ Turbidity | ☐ Alkalinity | ☐ Aluminum | ☐ Potassium |
| ☐ pH | ☐ Bromide | ☐ Arsenic | ☐ Selenium |
| ☐ Conductivity | ☐ Bromate/Bromide/Chloride | ☐ Barium | ☐ Silver |
| ☐ Conductivity (Temp. °C) | ☐ Chloride | ☐ Beryllium | ☐ Strontium |
| ☐ BOD (5 day) | ☐ Ammonia Nitrogen | ☐ Boron | ☐ Sulfate |
| ☐ Carbonaceous BOD (5 day) | ☐ Cyanide | ☐ Cadmium | ☐ Titanium |
| ☐ Soluble BOD (5 day) | ☐ Fluoride | ☐ Calcium as CaCO ₃ | ☐ Vanadium |
| ☐ Chemical Oxygen Demand | ☐ Hardness, Total as CaCO ₃ | ☐ Calcium, Ca | ☐ Zinc |
| ☐ Dissolved Oxygen | ☐ Nitrogen, Ammonia as N | ☐ Chromium, Total | |
| ☐ Total Organic Carbon | ☐ Nitrogen, Nitrate as N | ☐ Chromium, Hexavalent | |
| ☐ Solids, Percent (%) | ☐ Nitrogen, Nitrite as N | ☐ Cobalt | ☐ TOLP |
| ☐ Solids, Settleable | ☐ Nitrogen, Ammonia as N | ☐ Copper | ☐ TOLP-Pesticides |
| ☐ Solids, Suspended | ☐ Nitrogen, Total Kjeldahl as N | ☐ Iron | ☐ TOLP-Halocarbons |
| ☐ Solids, Total | ☐ Oil and Grease | ☐ Lead | ☐ TOLP-Volatiles |
| ☐ Solids, Total Dissolved | ☐ Phenol | ☐ Magnesium | ☐ TOLP-PAHs |
| ☐ Solids, Total Volatile | ☐ Phosphorus, Total as P | ☐ Manganese | |
| ☐ Other | ☐ Phosphorus, Ortho as P | ☐ Mercury | |
| | ☐ Sulfates | ☐ Molybdenum | |
| | ☐ Surfactants | | |

ENVIRONMENTAL SERVICES SAMPLE SUBMISSION FORM
WESTCHESTER COUNTY LABORATORIES AND RESEARCH

10 Dana Road, Valhalla, New York 10595
(914) 231-1620 Fax (914) 231-1772

Time/Date Set

NYS-ELAP No. 10-108
Form A-70 (rev. 10/01)

Sample Type (circle one)

1. Potable 3. Non Potable Treated

2. Non Potable 4. Other

Time/Date Collected

Collected By Agency Code

Collected From

Location/street/haile's Name

Street

City/State

Identification of Source

Roller #s

Chain of Custody? Yes No

Comments

PWS # Source ID Type Descriptor

Bill to

Name/Company

Street

City/State

Phone #

Fax #

CACHE BR Check # Amount \$

BACTERIOLOGICAL ANALYSIS

Lab #

- ☐ Heterotrophic Plate Count (aerobes & all others)
- ☐ Coliform P/A (Public supplies)
- ☐ Coliform MPN (priv well, tank, sp)
- ☐ Fecal Coliform (all samples)
- ☐ Microscopic
- ☐ Macroscopic
- ☐ AET
- ☐ Enterococci
- ☐ Other

Refrigerated? Yes No

Chlorinated? Yes No

Free Chlorine Res. mg/L

Total Chlorine Res. mg/L

pH

Lab #

ORGANIC POTABLE ANALYSIS

- ☐ Total Halomethanes (524)
- ☐ Volatile Halocarbons (524)
- ☐ Volatile Aromatics (524)
- ☐ Total Trihalomethane Potential (510)
- ☐ Microextractables (504)
- ☐ Pesticides/PCB screen (508)
- ☐ PCB as Decachlorodiphenyl (508A)
- ☐ Herbicides (515)
- ☐ Organic Compounds (525)
- ☐ Carcinogen Pesticides (511)
- ☐ Glyoxal (517)
- ☐ Dioxin (540)
- ☐ Chlorination Disinfection Byproducts (551)
- ☐ Phthalic Acids (552)
- ☐ Other Pesticides (SMFA/6880)
- ☐ UCMR List 1
- ☐ MBE Only (524)

ORGANIC NONPOTABLE/SOLID ANALYSIS

- ☐ Purgeable Halocarbons (524/5280)
- ☐ Purgeable Aromatics (524/5280)
- ☐ Acrolein & Acrylonitrile (5260)
- ☐ Organochlorine Pesticides (608/6081)
- ☐ PCB's (Aroclors) (608/6081)
- ☐ Herbicides (515)
- ☐ Pesticides (SM/6880)
- ☐ Petroleum Hydrocarbon Scan (310-13)
- ☐ Oil/Grease in Water
- ☐ Acid Extractables (525/5270)
- ☐ Base Neutral Extractables (525/5270)
- ☐ GC/MS Unknown Scan
- ☐ Enthalpies (606/MS)

RADIOCHEMICAL ANALYSIS

- ☐ Radium
- ☐ Radium 226
- ☐ Radium 228
- ☐ Gross Alpha
- ☐ Gross Beta
- ☐ Other

INORGANIC ANALYSIS REQUESTED - Check

- ☐ Color
- ☐ Turbidity
- ☐ pH
- ☐ Conductivity
- ☐ Conductivity Temp. (°C)
- ☐ BOD (5 day)
- ☐ Carbonaceous BOD (5 day)
- ☐ Soluble BOD (5 day)
- ☐ Chemical Oxygen Demand
- ☐ Dissolved Oxygen
- ☐ Total Organic Carbon
- ☐ Solids, Percent (%)
- ☐ Solids, Settleable
- ☐ Solids, Suspended
- ☐ Solids, Total
- ☐ Solids, Total Dissolved
- ☐ Solids, Total Volatile
- ☐ Other

- ☐ Ammonia
- ☐ Ammonium
- ☐ Bromide
- ☐ Bromine/Chlorine/Chlorite
- ☐ Chloride
- ☐ Ammonia Cyanide
- ☐ Cyanide
- ☐ Fluoride
- ☐ Hardness Total as CaCO₃
- ☐ Nitrogen, Ammonia as N
- ☐ Nitrogen, Nitrate as N
- ☐ Nitrogen, Nitrite as N
- ☐ Nitrogen, Nitrate/Nitrite
- ☐ Nitrogen, Total Kjeldahl as N
- ☐ Oil and Grease
- ☐ Phosphat
- ☐ Phosphorus Total as P
- ☐ Phosphorus Ortho as P
- ☐ Sulfates
- ☐ Strontium

- ☐ Urea
- ☐ Aluminum
- ☐ Antimony
- ☐ Arsenic
- ☐ Barium
- ☐ Beryllium
- ☐ Boron
- ☐ Cadmium
- ☐ Calcium, as CaCO₃
- ☐ Calcium, Ca
- ☐ Chromium, Total
- ☐ Chromium, Hexavalent
- ☐ Cobalt
- ☐ Copper
- ☐ Iron
- ☐ Lead
- ☐ Magnesium
- ☐ Manganese
- ☐ Mercury
- ☐ Molybdenum

- ☐ Nickel
- ☐ Potassium
- ☐ Selenium
- ☐ Silver
- ☐ Sodium
- ☐ Sulfur
- ☐ Tantalum
- ☐ Vanadium
- ☐ Zinc

ICLP

- ☐ ICLP Metals
- ☐ ICLP Pesticides
- ☐ ICLP Herbicides
- ☐ ICLP Volatiles
- ☐ ICLP PCBs

ENVIRONMENTAL SERVICES SAMPLE SUBMISSION FORM
WESTCHESTER COUNTY LABORATORIES AND RESEARCH

10 Dana Road, Valhalla, New York 10595
(914) 231-1620 Fax (914) 231-7772

Time/Date Set

NYS-ELAP No. 10108
Form A-70 (rev 10/01)

Sample Type (circle one)

1. Potable 3. Non Potable Treated

2. Non Potable 4. Other

Time/Date Collected

Collected By Agency Code

Collected From

Location/Individual's Name

Street

City/State

Identification of Source

Bottle #s

Chain of Custody? Yes No

Comments

PWS # Source ID Type Descriptor

Bill to

Name/Company

Street

City/State

Phone/Fax

CACH, B? Check# Amounts

BACTERIOLOGICAL ANALYSIS

Lab#

- ☐ Heterotrophic Plate Count (aerobic/55 & all others)
- ☐ Coliform BIA (Public supplies)
- ☐ Coliform MPN (any test, any slip)
- ☐ Fecal Coliform (all samples)
- ☐ Microscopic
- ☐ Microscopic
- ☐ API
- ☐ Enterococci
- ☐ Other

Refrigerated? yes no

Chlorinated? yes no

Free Chlorine Res mg/L

Total Chlorine Res mg/L

pH

Lab#

ORGANIC POTABLE ANALYSIS

- ☐ Trihalomethanes (524)
- ☐ Volatile Halocarbons (524)
- ☐ Volatile Aromatics (524)
- ☐ Total trihalomethane Potential (510)
- ☐ Microextractables (504)
- ☐ Pesticides/PCB screen (508)
- ☐ PCBs Decachlorobiphenyl (508A)
- ☐ Herbicides (515)
- ☐ Organic Compounds (525)
- ☐ Carbamate Pesticides (531)
- ☐ Glyoxalate (547)
- ☐ Diquat (549)
- ☐ Chlorination Disinfection Byproducts (551)
- ☐ Halocacetic Acids (552)
- ☐ Other Pesticides (SMH/5530)
- ☐ UCMR List-1
- ☐ MDE Only (524)

ORGANIC NONPOTABLE/SOLID ANALYSIS

- ☐ Purgeable Halocarbons (624/6250)
- ☐ Purgeable Aromatics (624/6250)
- ☐ Acrolein & Acrylonitrile (6250)
- ☐ Organochlorine Pesticides (608/6081)
- ☐ PCBs (Aroclors) (608/6081)
- ☐ Herbicides (8151)
- ☐ Pesticides (SM/6630)
- ☐ Petroleum Hydrocarbon Screen (310-13)
- ☐ Glycols in Water
- ☐ Acid Extractables (625/6270)
- ☐ Base Neutral Extractables (625/6270)
- ☐ GC/MS Unknown Screen
- ☐ Phthalates (606MS)

RADIOCHEMICAL ANALYSIS

- ☐ Radium
- ☐ Radium 226
- ☐ Radium 228
- ☐ Gross Alpha
- ☐ Gross Beta
- ☐ Other

INORGANIC ANALYSIS REQUESTED - Lab#

- | | | | |
|---|--|---|------------------------------------|
| ☐ Chlor | ☐ Cadmium | ☐ D/25-F | ☐ Nickel |
| ☐ Turbidity | ☐ Alkalinity | ☐ Aluminum | ☐ Potassium |
| ☐ pH | ☐ Bromide | ☐ Arsenic | ☐ Selenium |
| ☐ Conductivity | ☐ Bromate/Bromide/Chlorate | ☐ Arsenic | ☐ Silver |
| ☐ Conductivity (temp $^{\circ}$ C) | ☐ Sulfate | ☐ Barium | ☐ Sodium |
| ☐ BOD (5 day) | ☐ Ammonia Cyanide | ☐ Barium | ☐ Sulfide |
| ☐ Carbonaceous BOD (5 day) | ☐ Cyanide | ☐ Boron | ☐ Thallium |
| ☐ Soluble BOD (5 day) | ☐ Fluoride | ☐ Cadmium | ☐ Vanadium |
| ☐ Chemical Oxygen Demand | ☐ Fluoride, Total as CaF_2 | ☐ Cadmium, D.F. | ☐ Zinc |
| ☐ Dissolved Oxygen | ☐ Fluoride, Ammonia as N | ☐ Chromium, Total | |
| ☐ Total Organic Carbon | ☐ Nitrogen, Nitrate as N | ☐ Chromium, Hexavalent | |
| ☐ Solids, Ferment (5) | ☐ Nitrogen, Nitrite as N | ☐ Cobalt | |
| ☐ Solids, Sediment | ☐ Nitrogen, Nitrate/Nitrite | ☐ Copper | |
| ☐ Solids, Suspended | ☐ Nitrogen, Total Kjeldahl as N | ☐ Iron | |
| ☐ Solids, Total | ☐ Oil and Grease | ☐ Lead | |
| ☐ Solids, Total Dissolved | ☐ Phenol | ☐ Magnesium | |
| ☐ Solids, Total Volatile | ☐ Phosphorus, Total as P | ☐ Manganese | |
| ☐ Other | ☐ Phosphorus, Ortho as P | ☐ Mercury | |
| | ☐ Sulfates | ☐ Molybdenum | |
| | ☐ Surfactants | | |

TCLP

- ☐ TCLP Metals
- ☐ TCLP Pesticides
- ☐ TCLP Herbicides
- ☐ TCLP Volatiles
- ☐ TCLP ENAs

ENVIRONMENTAL SERVICES SAMPLE SUBMISSION FORM
WESTCHESTER COUNTY LABORATORIES AND RESEARCH

10 Dana Road, Valhalla, New York 10595
(914) 231-1620 Fax (914) 231-1772

NYS-ELAP No. 10108
Form A-70 (Rev. 10/01)

Time/Date Set

Sample Type (circle one)

1. Potable 3. Non Potable, Treated

2. Non Potable, Untreated 4. Other

Time/Date Collected

Collected By Agency Code

Collected From

Location/Supplier's Name

Street

City/State/Zip

Identification of Source

Bottle #s

Chain of Custody? Yes No

Comments

PWS# Source ID Type Descriptor

Bill to:

Name/Company

Street

City/State/Zip

Phone#

Fax#

CACHE, BP? Check# Amount\$

BACTERIOLOGICAL ANALYSIS

Lab#

_____ Heterotrophic Plate Count (membrane filter & dilutions)
_____ Coliform PIA (Public supplies)
_____ Coliform MPN (only well, raw, slip)
_____ Fecal Coliform (all samples)
_____ Microscopic
_____ Microscopic
_____ API
_____ Enterococcus
_____ Other

Refrigerated? Yes No

Chlorinated? Yes No

Free Chlorine Res. mg/L

Total Chlorine Res. mg/L

pH

Lab#

ORGANIC POTABLE ANALYSIS

_____ Trihalomethanes (524)
_____ Volatile Halocarbons (524)
_____ Volatile Aromatics (524)
_____ Total Trihalomethane Potential (510)
_____ Microbialicides (504)
_____ Pesticides/PCB screen (508)
_____ PCB as Decachlorobiphenyl (508A)
_____ Herbicides (515)
_____ Organic Compounds (525)
_____ Carbamate Pesticides (531)
_____ Glyoxalate (547)
_____ Diquat (549)
_____ Chlorination Disinfection Byproducts (551)
_____ Halocacetic Acids (552)
_____ Other Pesticides (SMH/6630)
_____ UCMR List I
_____ MIB Only (524)

ORGANIC NONPOTABLE/SOLID ANALYSIS

_____ Purgeable Halocarbons (524/5250)
_____ Purgeable Aromatics (524/5250)
_____ Acrolein & Acrylonitrile (5250)
_____ Organochlorine Pesticides (508/508A)
_____ PCB's (Aroclors) (508/508A)
_____ Herbicides (515)
_____ Pesticides (SM/6630)
_____ Petroleum Hydrocarbon Scan (510-13)
_____ Glycols in Water
_____ Acid Extractables (625/6270)
_____ Base Neutral Extractables (625/6270)
_____ GC/MS Unknown Scan
_____ Phenolates (606MS)

RADIOCHEMICAL ANALYSIS

_____ Radon
_____ Radium 226
_____ Radium 228
_____ Gross Alpha
_____ Gross Beta
_____ Other

INORGANIC ANALYSIS REQUESTED - Lab#

_____ Color	_____ Acidity	_____ Vanadium	_____ Nickel
_____ Turbidity	_____ Alkalinity	_____ Antimony	_____ Potassium
_____ pH	_____ Bromide	_____ Arsenic	_____ Selenium
_____ Conductivity	_____ Bromate/Chlorate/Chlorite	_____ Barium	_____ Silver
_____ Conductivity (temp. °C)	_____ Cyanide	_____ Beryllium	_____ Sodium
_____ BOD (5 day)	_____ Ammonia Cyanide	_____ Boron	_____ Sulfide
_____ Carbonaceous BOD (5 day)	_____ Cyanide	_____ Cadmium	_____ Thallium
_____ Soluble BOD (5 day)	_____ Fluoride	_____ Calcium as CaCO ₃	_____ Vanadium
_____ Chemical Oxygen Demand	_____ Hardness, Total as CaCO ₃	_____ Calcium, Ca	_____ Zinc
_____ Dissolved Oxygen	_____ Nitrogen, Ammonia as N	_____ Chromium, Total	
_____ Total Organic Carbon	_____ Nitrogen, Nitrate as N	_____ Chromium, Hexavalent	
_____ Solids, Percent (%)	_____ Nitrogen, Nitrite as N	_____ Cobalt	
_____ Solids, Settleable	_____ Nitrogen, Nitrate/Nitrite	_____ Copper	
_____ Solids, Suspended	_____ Nitrogen, Total Kjeldahl as N	_____ Iron	
_____ Solids, Total	_____ Oil and Grease	_____ Lead	
_____ Solids, Total Dissolved	_____ Phenol	_____ Magnesium	
_____ Solids, Total Volatile	_____ Phosphorus, Total as P	_____ Manganese	
_____ Other	_____ Phosphorus, Ortho as P	_____ Mercury	
	_____ Sulfates	_____ Molybdenum	
	_____ Surfactants		

ICLP

_____ ICLP Metals
_____ ICLP Pesticides
_____ ICLP Herbicides
_____ ICLP Volatiles
_____ ICLP ENAs

ENVIRONMENTAL SERVICES SAMPLE SUBMISSION FORM
WESTCHESTER COUNTY LABORATORIES AND RESEARCH

10 Dana Road, Valhalla, New York 10595

(914) 231-1620 Fax (914) 231-1772

Time/Date Set

NYS-ELAP No. 10108
Form A-70 (rev. 10/01)

Sample Type (circle one)

1. Potable

3. Non Potable Treated

2. Non Potable

4. Other

Time/Date Collected

Collected By

Agency Code

Collected From

Location/Street/Trunk Name

Street

City/State

Identification of Source

Bottle #s

Chain of Custody? Yes No

Comments

PWS #

Source ID

Type Descriptor

Bill to

Name/Company

Street

City/State

Phone #

Fax #

CACH B2

Check #

Amount \$

BACTERIOLOGICAL ANALYSIS

Lab #

☐ Heterotrophic Plate Count
(heterotrophic & all others)
☐ Coliform B/A (Public supplies)
☐ Coliform MPN (priv well, raw stop)
☐ Fecal Coliform (all samples)
☐ Microscopic
☐ Microscopic
☐ API
☐ Enterococci
☐ Other

Reimbursement? yes no

Chlorination? yes no

Free Chlorine Res. mg/L

Total Chlorine Res. mg/L

pH

Lab #

ORGANIC POTABLE ANALYSIS

☐ Trihalomethanes (521)
☐ Volatile Halocarbons (521)
☐ Volatile Aromatics (521)
☐ Total Trihalomethane Potential (510)
☐ Microtracables (501)
☐ Pesticides/PCB screen (503)
☐ PCB as Decachlorobiphenyl (508A)
☐ Herbicides (515)
☐ Organic Compounds (525)
☐ Carbamate Pesticides (531)
☐ Glyphosate (547)
☐ Diquat (549)
☐ Chlorination Disinfection Byproducts (551)
☐ Halocacetic Acids (552)
☐ Other Pesticides (SM13/6630)
☐ UCMR List I
☐ MDE Only (521)

ORGANIC NONPOTABLE/SOLID ANALYSIS

☐ Purgeable Halocarbons (521/3260)
☐ Purgeable Aromatics (521/3260)
☐ Acrolein & Acrylonitrile (3260)
☐ Organochlorine Pesticides (508/8081)
☐ PCB's (Aroclors) (508/8081)
☐ Herbicides (5151)
☐ Pesticides (SM/6630)
☐ Petroleum Hydrocarbon Scan (310-13)
☐ Glycols in Water
☐ Acid Extractables (525/3270)
☐ Base Neutral Extractables (525/3270)
☐ GC/MS Unknown Scan
☐ Phthalates (506MS)

RADIOCHEMICAL ANALYSIS

☐ Radium
☐ Radium 226
☐ Radium 228
☐ Gross Alpha
☐ Gross Beta
☐ Other

INORGANIC ANALYSIS REQUESTED - Lab

☐ Conductivity	☐ Acidity	☐ UV254	☐ Nickel
☐ Turbidity	☐ Alkalinity	☐ Aluminum	☐ Potassium
☐ pH	☐ Bromide	☐ Antimony	☐ Selenium
☐ Conductivity	☐ Bromate/Chlorate/Chlorite	☐ Arsenic	☐ Silver
☐ Conductivity (temp. °C)	☐ Sulfide	☐ Barium	☐ Sodium
☐ BOD (5 day)	☐ Ammonia Cyanide	☐ Beryllium	☐ Sulfate
☐ Carbonaceous BOD (5 day)	☐ Cyanide	☐ Boron	☐ Thallium
☐ Soluble BOD (5 day)	☐ Fluoride	☐ Cadmium	☐ Vanadium
☐ Chemical Oxygen Demand	☐ Hardness, total as CaCO ₃	☐ Calcium, as CaCO ₃	☐ Zinc
☐ Dissolved Oxygen	☐ Nitrogen, Ammonia as N	☐ Calcium, Ca	
☐ Total Organic Carbon	☐ Nitrogen, Nitrate as N	☐ Chromium, total	
☐ Solids, Percent (%)	☐ Nitrogen, Nitrite as N	☐ Chromium, hexavalent	
☐ Solids, Sediment	☐ Nitrogen, Nitrate/Nitrite	☐ Cobalt	
☐ Solids, Suspended	☐ Nitrogen, Total Kjeldahl as N	☐ Copper	
☐ Solids, Total	☐ Oil and Grease	☐ Iron	
☐ Solids, Total Dissolved	☐ Phenol	☐ Lead	
☐ Solids, Total Volatile	☐ Phosphorus, total as P	☐ Magnesium	
☐ Other	☐ Phosphorus, Ortho as P	☐ Manganese	
	☐ Sulfates	☐ Mercury	
	☐ Surfactants	☐ Molybdenum	

ICLP

☐ ICLP Metals
☐ ICLP Pesticides
☐ ICLP Herbicides
☐ ICLP Volatiles
☐ ICLP DNAs

REPORT OF ANALYSIS

Westchester County Department of Labs and Research 10 Dana Road Valhalla, New York

Sample WEINSTEIN BASEMENT

MAMARONECK, NEW YORK

Sample SUMP PUMP PIT

ID of Source: LEACHATE/RUNOF

Agency: Westchester County Health
Bur. Hazardous Material
145 Huguenot Street
New Rochelle, NY
Att: Carlos Torres

Received EP

Bottle c3373,k707,4475,9061,i5a,b,c,d,

Collected BECK

Collection 9/24/2004 AT 11:50:00

Submitted 9/24/2004 AT 2:47:00

Sample Type: NP_STRM

PWS No.:

Type Descriptor:

Source Code: 000

Sample chilled on arrival? : yes

Comment:

Report

Sample No. AG28272

Method	Test Description	Results	Units	MRL	Analyzed on	Validator
Inorganics						
ICP Metals						
EPA 200.7	Aluminum	< MRL	ug/L	50	10/15/2004	ADB
EPA 200.7	Antimony	< MRL	ug/L	20	10/15/2004	ADB
EPA 200.7	Barium	< MRL	ug/L	200	10/15/2004	ADB
EPA 200.7	Beryllium	< MRL	ug/L	2	10/15/2004	ADB
EPA 200.7	Boron	41	ug/L	20.0	10/15/2004	ADB
EPA 200.7	Cadmium	< MRL	ug/L	2	10/15/2004	ADB
EPA 200.7	Calcium	83000	ug/L	1000	10/15/2004	ADB
EPA 200.7	Chromium	< MRL	ug/L	10	10/15/2004	ADB
EPA 200.7	Cobalt	< MRL	ug/L	20	10/15/2004	ADB
EPA 200.7	Copper	< MRL	ug/L	20	10/15/2004	ADB
EPA 200.7	Iron	5600	ug/L	20	10/15/2004	ADB
EPA 200.7	Lead	< MRL	ug/L	50	10/15/2004	ADB
EPA 200.7	Magnesium	25000	ug/L	1000	10/15/2004	ADB
EPA 200.7	Manganese	2000	ug/L	20	10/15/2004	ADB
EPA 200.7	Nickel	< MRL	ug/L	20	10/15/2004	ADB
EPA 200.7	Silver	< MRL	ug/L	10	10/15/2004	ADB
EPA 200.7	Sodium	70000	ug/L	1000	10/15/2004	ADB
EPA 200.7	Thallium	< MRL	ug/L	50	10/15/2004	ADB
EPA 200.7	Vanadium	< MRL	ug/L	20	10/15/2004	ADB
EPA 200.7	Zinc	21	ug/L	20	10/15/2004	ADB

Approved Robert Hilbrandt

QA Officer

Date Approved: 10/19/2004

Environmental Laboratories

emailed Original 10/19/2004

NYS ELAP # 10108

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REPORT OF ANALYSIS

Westchester County Department of Labs and Research 10 Dana Road Valhalla, New York

Sample WEINSTEIN BASEMENT

MAMARONECK, NEW YORK

Sample SUMP PUMP PIT

ID of Source: LEACHATE/RUNOF

Agency: Westchester County Health

Bur. Hazardous Material

145 Huguenot Street

New Rochelle, NY

Att: Carlos Torres

Received EP

Bottle c3373,k707,4475,9061,i5a,b,c,d,

Collected BECK

Collection 9/24/2004 AT 11:50:00

Submitted 9/24/2004 AT 2:47:00

Sample Type: NP_STRM

PWS No.:

Type Descriptor:

Source Code: 000

Sample chilled on arrival? : yes

Comment:

Report

Sample No. AG28272

Method	Test Description	Results	Units	MRL	Analyzed on	Validator
SM18 3113B	Arsenic	< MRL	ug/L	10	10/4/2004	ADB
EPA 245.1	Mercury	< MRL	ug/L	0.40	10/7/2004	ADB
SM18 3113B	Selenium	< MRL	ug/L	5.0	10/6/2004	ADB
Organics						
<u>PCBs - EPA 608</u>						
	Arochlor 1016	< MRL	ug/L	0.065	9/30/2004	DLV
	Arochlor 1221	< MRL	ug/L	0.065	9/30/2004	DLV
	Arochlor 1232	< MRL	ug/L	0.065	9/30/2004	DLV
	Arochlor 1242	< MRL	ug/L	0.065	9/30/2004	DLV
	Arochlor 1248	< MRL	ug/L	0.065	9/30/2004	DLV
	Arochlor 1254	< MRL	ug/L	0.065	9/30/2004	DLV
	Arochlor 1260	< MRL	ug/L	0.065	9/30/2004	DLV
<u>Chlorine Pesticides - 608</u>						
	4,4-DDD	< MRL	ug/L	0.011	10/5/2004	DLV
	4,4-DDE	< MRL	ug/L	0.004	10/5/2004	DLV
	4,4-DDT	< MRL	ug/L	0.012	10/5/2004	DLV
	a-BHC	< MRL	ug/L	0.003	10/5/2004	DLV
	Aldrin	< MRL	ug/L	0.004	10/5/2004	DLV
	b-BHC	< MRL	ug/L	0.003	10/5/2004	DLV
	Chlordane	0.10	ug/L	0.014	10/5/2004	DLV
	d-BHC	< MRL	ug/L	0.009	10/5/2004	DLV

Approved Robert Hilbrandt

QA Officer

Date Approved: 10/19/2004

Environmental Laboratories

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Original 10/19/2004

NYS ELAP # 10108

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REPORT OF ANALYSIS

Westchester County Department of Labs and Research 10 Dana Road Valhalla, New York

Sample WEINSTEIN BASEMENT

MAMARONECK, NEW YORK

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Bottle c3373,k707,4475,9061,i5a,b,c,d,

Collected BECK

Collection 9/24/2004 AT 11:50:00

Submitted 9/24/2004 AT 2:47:00

Sample Type: NP_STRM

PWS No.:

Type Descriptor:

Source Code: 000

Sample chilled on arrival? : yes

Comment:

Sample No. AG28272

Method	Test Description	Results	Units	MRL	Analyzed on	Validator
	Dieldrin	< MRL	ug/L	0.002	10/5/2004	DLV
	Endosulfan 1	< MRL	ug/L	0.014	10/5/2004	DLV
	Endosulfan 2	< MRL	ug/L	0.004	10/5/2004	DLV
	Endosulfan sulfate	< MRL	ug/L	0.066	10/5/2004	DLV
	Endrin	< MRL	ug/L	0.006	10/5/2004	DLV
	Endrin aldehyde	< MRL	ug/L	0.023	10/5/2004	DLV
	g-BHC	< MRL	ug/L	0.003	10/5/2004	DLV
	Heptachlor	< MRL	ug/L	0.003	10/5/2004	DLV
	Heptachlor epoxide	< MRL	ug/L	0.083	10/5/2004	DLV
	Toxaphene	< MRL	ug/L	0.24	10/5/2004	DLV
<u>Purgeable Organic Compounds</u>						
EPA 624.2	1,1,1- trichloroethane	< MRL	ug/L	.5	9/28/2004	SV
EPA 624.2	1,1,2,2-tetrachloroethane	< MRL	ug/L	.5	9/28/2004	SV
EPA 624.2	1,1,2-trichloroethane	< MRL	ug/L	.5	9/28/2004	SV
EPA 624.2	1,1-dichloroethane	< MRL	ug/L	.5	9/28/2004	SV
EPA 624.2	1,1-Dichloroethene	< MRL	ug/L	.5	9/28/2004	SV
EPA 624.2	1,2-dichlorobenzene	< MRL	ug/L	.5	9/28/2004	SV
EPA 624.2	1,2-dichloroethane	< MRL	ug/L	.5	9/28/2004	SV
EPA 624.2	1,2-dichloropropane	< MRL	ug/L	.5	9/28/2004	SV
EPA 624.2	1,3-dichlorobenzene	< MRL	ug/L	.5	9/28/2004	SV
EPA 624.2	1,4-dichlorobenzene	< MRL	ug/L	.5	9/28/2004	SV
EPA 624.2	2-chloroethyl vinyl ether	< MRL	ug/L	2.0	9/28/2004	SV

Approved Robert Hilbrandt

QA Officer

Date Approved: 10/19/2004

Environmental Laboratories

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Original 10/19/2004

NYS ELAP # 10108

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REPORT OF ANALYSIS

Westchester County Department of Labs and Research 10 Dana Road Valhalla, New York

Sample WEINSTEIN BASEMENT

MAMARONECK, NEW YORK

Sample SUMP PUMP PIT

ID of Source: LEACHATE/RUNOF

Agency: Westchester County Health

Bur. Hazardous Material

145 Huguenot Street

New Rochelle, NY

Att: Carlos Torres

Report

Received EP

Bottle c3373,k707,4475,9061,i5a,b,c,d,

Collected BECK

Collection 9/24/2004 AT 11:50:00

Submitted 9/24/2004 AT 2:47:00

Sample Type: NP_STRM

PWS No.:

Type Descriptor:

Source Code: 000

Sample chilled on arrival? : yes

Comment:

Sample No. AG28272

Method	Test Description	Results	Units	MRL	Analyzed on	Validator
EPA 624.2	Benzene	< MRL	ug/L	.5	9/28/2004	SV
EPA 624.2	Bromodichloromethane	< MRL	ug/L	.5	9/28/2004	SV
EPA 624.2	Bromoform	< MRL	ug/L	2.0	9/28/2004	SV
EPA 624.2	Bromomethane	< MRL	ug/L	.5	9/28/2004	SV
EPA 624.2	Carbon tetrachloride	< MRL	ug/L	.5	9/28/2004	SV
EPA 624.2	Chlorobenzene	< MRL	ug/L	.5	9/28/2004	SV
EPA 624.2	Chloroethane	< MRL	ug/L	.5	9/28/2004	SV
EPA 624.2	Chloroform	< MRL	ug/L	.5	9/28/2004	SV
EPA 624.2	Chloromethane	< MRL	ug/L	.5	9/28/2004	SV
EPA 624.2	cis-1,3-dichloropropene	< MRL	ug/L	.5	9/28/2004	SV
EPA 624.2	Dibromochloromethane	< MRL	ug/L	2.0	9/28/2004	SV
EPA 624.2	Ethylbenzene	< MRL	ug/L	.5	9/28/2004	SV
EPA 624.2	Methylene Chloride	< MRL	ug/L	.5	9/28/2004	SV
EPA 624.2	O-xylene	< MRL	ug/L	.5	9/28/2004	SV
EPA 624.2	P & M-xylene	< MRL	ug/L	.5	9/28/2004	SV
EPA 624.2	Tetrachloroethene	< MRL	ug/L	.5	9/28/2004	SV
EPA 624.2	Toluene	< MRL	ug/L	.5	9/28/2004	SV
EPA 624.2	trans-1,2-dichloroethene	< MRL	ug/L	.5	9/28/2004	SV
EPA 624.2	trans-1,3-dichloropropene	< MRL	ug/L	.5	9/28/2004	SV
EPA 624.2	Trichloroethene	< MRL	ug/L	.5	9/28/2004	SV
EPA 624.2	Trichlorofluoromethane	< MRL	ug/L	.5	9/28/2004	SV
EPA 624.2	Vinyl chloride	< MRL	ug/L	.5	9/28/2004	SV

Approved Robert Hilbrandt

QA Officer

Date Approved: 10/19/2004

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Original 10/19/2004

NYS ELAP # 10108

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REPORT OF ANALYSIS

Westchester County Department of Labs and Research 10 Dana Road Valhalla, New York

Sample WEINSTEIN BASEMENT

MAMARONECK, NEW YORK

Sample SUMP PUMP PIT

ID of Source: LEACHATE/RUNOF

Agency: Westchester County Health
Bur. Hazardous Material
145 Huguenot Street
New Rochelle, NY
Att: Carlos Torres

Received EP

Bottle c3373,k707,4475,9061,i5a,b,c,d,

Collected BECK

Collection 9/24/2004 AT 11:50:00

Submitted 9/24/2004 AT 2:47:00

Sample Type: NP_STRM

PWS No.:

Type Descriptor:

Source Code: 000

Sample chilled on arrival? : yes

Comment:

Report

Sample No. AG28272

Method	Test Description	Results	Units	MRL	Analyzed on	Validator
1,1-Dichloroethene recovery was slightly high in one of the two calibration standards.						
<u>Acids/Base Neutrals - EPA 625</u>						
	1,2,4-Trichlorobenzene	< MRL	ug/L	2.0	9/28/2020	DLV
	1,2-Dichlorobenzene	< MRL	ug/L	2.0	9/28/2020	DLV
	1,3-Dichlorobenzene	< MRL	ug/L	2.0	9/28/2020	DLV
	1,4-Dichlorobenzene	< MRL	ug/L	2.0	9/28/2020	DLV
	2,2'-oxybis(1-Chloropropane)	< MRL	ug/L	2.0	9/28/2020	DLV
	2,4,6-Trichlorophenol	< MRL	ug/L	10	9/28/2020	DLV
	2,4-Dichlorophenol	< MRL	ug/L	2.0	9/28/2020	DLV
	2,4-Dimethylphenol	< MRL	ug/L	2.0	9/28/2020	DLV
	2,4-Dinitrophenol	< MRL	ug/L	42	9/28/2020	DLV
	2,4-Dinitrotoluene	< MRL	ug/L	2.0	9/28/2020	DLV
	2,6-Dinitrotoluene	< MRL	ug/L	2.0	9/28/2020	DLV
	2-Chloronaphthalene	< MRL	ug/L	2.0	9/28/2020	DLV
	2-Chlorophenol	< MRL	ug/L	2.0	9/28/2020	DLV
	2-Nitrophenol	< MRL	ug/L	10	9/28/2020	DLV
	3,3'-Dichlorobenzidine	< MRL	ug/L	16	9/28/2020	DLV
	4,6-Dinitro-2-methylphenol	< MRL	ug/L	24	9/28/2020	DLV
	4-Bromophenylphenylether	< MRL	ug/L	2.0	9/28/2020	DLV
	4-Chloro-3-methylphenol	< MRL	ug/L	2.0	9/28/2020	DLV
	4-Chlorophenylphenylether	< MRL	ug/L	2.0	9/28/2020	DLV
	4-Nitrophenol	< MRL	ug/L	10	9/28/2020	DLV

Approved Robert Hilbrandt

QA Officer

Date Approved: 10/19/2004

Environmental Laboratories

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Original 10/19/2004

NYS ELAP # 10108

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REPORT OF ANALYSIS

Westchester County Department of Labs and Research 10 Dana Road Valhalla, New York

Sample WEINSTEIN BASEMENT

MAMARONECK, NEW YORK

Sample SUMP PUMP PIT

ID of Source: LEACHATE/RUNOFF

Agency: Westchester County Health

Bur. Hazardous Material

145 Huguenot Street

New Rochelle, NY

Att: Carlos Torres

Report

Received EP

Bottle c3373,k707,4475,9061,i5a,b,c,d,

Collected BECK

Collection 9/24/2004 AT 11:50:00

Submitted 9/24/2004 AT 2:47:00

Sample Type: NP_STRM

PWS No.:

Type Descriptor:

Source Code: 000

Sample chilled on arrival? : yes

Comment:

Sample No. AG28272

Method	Test Description	Results	Units	MRL	Analyzed on	Validator
	Acenaphthene	< MRL	ug/L	2.0	9/28/2020	DLV
	Acenaphthylene	< MRL	ug/L	2.0	9/28/2020	DLV
	Anthracene	< MRL	ug/L	2.0	9/28/2020	DLV
	Azobenzene/1,2-Diphenylhydrazine	< MRL	ug/L	2.0	9/28/2020	DLV
	Benzidine	< MRL	ug/L	44	9/28/2020	DLV
	Benzo(a)anthracene	< MRL	ug/L	2.0	9/28/2020	DLV
	Benzo(a)pyrene	< MRL	ug/L	2.0	9/28/2020	DLV
	Benzo(b)fluoranthene	< MRL	ug/L	2.0	9/28/2020	DLV
	Benzo(g,h,i)perylene	< MRL	ug/L	2.0	9/28/2020	DLV
	Benzo(k)fluoranthene	< MRL	ug/L	2.0	9/28/2020	DLV
	bis(2-Chloroethoxy)methane	< MRL	ug/L	2.0	9/28/2020	DLV
	bis(2-Chloroethyl)ether	< MRL	ug/L	2.0	9/28/2020	DLV
	bis(2-Ethylhexyl)phthalate	< MRL	ug/L	2.0	9/28/2020	DLV
	Butylbenzylphthalate	< MRL	ug/L	2.0	9/28/2020	DLV
	Chrysene	< MRL	ug/L	2.0	9/28/2020	DLV
	Dibenzo(a,h)anthracene	< MRL	ug/L	2.0	9/28/2020	DLV
	Diethylphthalate	< MRL	ug/L	2.0	9/28/2020	DLV
	Dimethylphthalate	< MRL	ug/L	2.0	9/28/2020	DLV
	Di-n-butylphthalate	< MRL	ug/L	2.0	9/28/2020	DLV
	Di-n-octylphthalate	< MRL	ug/L	2.0	9/28/2020	DLV
	Fluoranthene	< MRL	ug/L	2.0	9/28/2020	DLV
	Fluorene	< MRL	ug/L	2.0	9/28/2020	DLV

Approved Robert Hilbrandt

QA Officer

Date Approved: 10/19/2004

Environmental Laboratories

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Original 10/19/2004

NYS ELAP # 10108

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REPORT OF ANALYSIS

Westchester County Department of Labs and Research 10 Dana Road Valhalla, New York

Sample WEINSTEIN BASEMENT

MAMARONECK, NEW YORK

Sample SUMP PUMP PIT

ID of Source: LEACHATE/RUNOF

Agency: Westchester County Health

Bur. Hazardous Material

145 Huguenot Street

New Rochelle, NY

Att: Carlos Torres

Report

Received EP

Bottle c3373,k707,4475,9061,i5a,b,c,d,

Collected BECK

Collection 9/24/2004 AT 11:50:00

Submitted 9/24/2004 AT 2:47:00

Sample Type: NP_STRM

PWS No.:

Type Descriptor:

Source Code: 000

Sample chilled on arrival? : yes

Comment:

Sample No. AG28272

Method	Test Description	Results	Units	MRL	Analyzed on	Validator
	Hexachlorobenzene	< MRL	ug/L	2.0	9/28/2020	DLV
	Hexachlorobutadiene	< MRL	ug/L	2.0	9/28/2020	DLV
	Hexachlorocyclopentadiene	< MRL	ug/L	10	9/28/2020	DLV
	Hexachloroethane	< MRL	ug/L	2.0	9/28/2020	DLV
	Indeno(1,2,3-cd)pyrene	< MRL	ug/L	2.0	9/28/2020	DLV
	Isophorone	< MRL	ug/L	2.0	9/28/2020	DLV
	Naphthalene	< MRL	ug/L	2.0	9/28/2020	DLV
	Nitrobenzene	< MRL	ug/L	2.0	9/28/2020	DLV
	n-Nitrosodimethylamine	< MRL	ug/L	2.0	9/28/2020	DLV
	n-Nitrosodi-n-propylamine	< MRL	ug/L	2.0	9/28/2020	DLV
	n-Nitrosodiphenylamine	< MRL	ug/L	2.0	9/28/2020	DLV
	Pentachlorophenol	< MRL	ug/L	25	9/28/2020	DLV
	Phenanthrene	< MRL	ug/L	2.0	9/28/2020	DLV
	Phenol	< MRL	ug/L	2.0	9/28/2020	DLV
	Pyrene	< MRL	ug/L	2.0	9/28/2020	DLV

Approved Robert Hilbrandt

QA Officer

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Environmental Laboratories

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Original 10/19/2004

NYS ELAP # 10108

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REPORT OF ANALYSIS

Westchester County Department of Labs and Research 10 Dana Road Valhalla, New York

Sample WEINSTEIN PROPERTY

MAMARONECK, NEW YORK

Sample PUDDLE ON SIDE OF

ID of Source: LEACHATE/RUNOFF

Agency: Westchester County Health

Bur. Hazardous Material

145 Huguenot Street

New Rochelle, NY

Att: Carlos Torres

Received EP

Bottle c3370,k4712,8983,3984,i4a,b,c,d

Collected BECK

Collection 9/24/2004 AT 11:35:00

Submitted 9/24/2004 AT 2:47:00

Sample Type: NP_STRM

PWS No.:

Type Descriptor:

Source Code: 000

Sample chilled on arrival? : yes

Comment:

Report

Sample No. AG28271

Method	Test Description	Results	Units	MRL	Analyzed on	Validator
Inorganics						
ICP Metals						
EPA 200.7	Aluminum	18000	ug/L	50	10/15/2004	ADB
EPA 200.7	Antimony	< MRL	ug/L	20	10/15/2004	ADB
EPA 200.7	Barium	270	ug/L	200	10/15/2004	ADB
EPA 200.7	Beryllium	< MRL	ug/L	2	10/15/2004	ADB
EPA 200.7	Boron	38	ug/L	20.0	10/15/2004	ADB
EPA 200.7	Cadmium	4.2	ug/L	2	10/15/2004	ADB
EPA 200.7	Calcium	45000	ug/L	1000	10/15/2004	ADB
EPA 200.7	Chromium	47	ug/L	10	10/15/2004	ADB
EPA 200.7	Cobalt	< MRL	ug/L	20	10/15/2004	ADB
EPA 200.7	Copper	120	ug/L	20	10/15/2004	ADB
EPA 200.7	Iron	34000	ug/L	20	10/15/2004	ADB
EPA 200.7	Lead	240	ug/L	50	10/15/2004	ADB
EPA 200.7	Magnesium	17000	ug/L	1000	10/15/2004	ADB
EPA 200.7	Manganese	930	ug/L	20	10/15/2004	ADB
EPA 200.7	Nickel	96	ug/L	20	10/15/2004	ADB
EPA 200.7	Silver	< MRL	ug/L	10	10/15/2004	ADB
EPA 200.7	Sodium	73000	ug/L	1000	10/15/2004	ADB
EPA 200.7	Thallium	< MRL	ug/L	50	10/15/2004	ADB
EPA 200.7	Vanadium	52	ug/L	20	10/15/2004	ADB
EPA 200.7	Zinc	820	ug/L	20	10/15/2004	ADB

Approved Robert Hilbrandt

QA Officer

Date Approved: 10/19/2004

Environmental Laboratories

emailed

Original 10/19/2004

NYS ELAP # 10108

Page 1 of 7

REPORT OF ANALYSIS

Westchester County Department of Labs and Research 10 Dana Road Valhalla, New York

Sample WEINSTEIN PROPERTY

MAMARONECK, NEW YORK

Sample PUDDLE ON SIDE OF

ID of Source: LEACHATE/RUNOFF

Agency: Westchester County Health

Bur. Hazardous Material

145 Huguenot Street

New Rochelle, NY

Att: Carlos Torres

Report

Received EP

Bottle c3370,k4712,8983,3984,i4a,b,c,d

Collected BECK

Collection 9/24/2004 AT 11:35:00

Submitted 9/24/2004 AT 2:47:00

Sample Type: NP_STRM

PWS No.:

Type Descriptor:

Source Code: 000

Sample chilled on arrival? : yes

Comment:

Sample No. AG28271

Method	Test Description	Results	Units	MRL	Analyzed on	Validator
SM18 3113B	Arsenic	15	ug/L	10	10/4/2004	ADB
EPA 245.1	Mercury	.60	ug/L	0.40	10/7/2004	ADB
SM18 3113B	Selenium	< MRL	ug/L	5.0	10/6/2004	ADB
Organics						
PCBs - EPA 608						
	Arochlor 1016	< MRL	ug/L	0.065	9/30/2004	DLV
	Arochlor 1221	< MRL	ug/L	0.065	9/30/2004	DLV
	Arochlor 1232	< MRL	ug/L	0.065	9/30/2004	DLV
	Arochlor 1242	< MRL	ug/L	0.065	9/30/2004	DLV
	Arochlor 1248	< MRL	ug/L	0.065	9/30/2004	DLV
	Arochlor 1254	< MRL	ug/L	0.065	9/30/2004	DLV
	Arochlor 1260	< MRL	ug/L	0.065	9/30/2004	DLV
Chlorine Pesticides - 608						
	4,4-DDD	< MRL	ug/L	0.011	10/5/2004	DLV
	4,4-DDE	< MRL	ug/L	0.004	10/5/2004	DLV
	4,4-DDT	< MRL	ug/L	0.012	10/5/2004	DLV
	a-BHC	< MRL	ug/L	0.003	10/5/2004	DLV
	Aldrin	< MRL	ug/L	0.004	10/5/2004	DLV
	b-BHC	< MRL	ug/L	0.003	10/5/2004	DLV
	Chlordane	< MRL	ug/L	0.014	10/5/2004	DLV
	d-BHC	< MRL	ug/L	0.009	10/5/2004	DLV

Approved Robert Hilbrandt

QA Officer

Date Approved: 10/19/2004

Environmental Laboratories

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Original 10/19/2004

NYS ELAP # 10108

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REPORT OF ANALYSIS

Westchester County Department of Labs and Research 10 Dana Road Valhalla, New York

Sample WEINSTEIN PROPERTY

MAMARONECK, NEW YORK

Sample PUDDLE ON SIDE OF

ID of Source: LEACHATE/RUNOFF

Agency: Westchester County Health

Bur. Hazardous Material

145 Huguenot Street

New Rochelle, NY

Att: Carlos Torres

Report

Received EP

Bottle c3370,k4712,8983,3984,i4a,b,c,d

Collected BECK

Collection 9/24/2004 AT 11:35:00

Submitted 9/24/2004 AT 2:47:00

Sample Type: NP_STRM

PWS No.:

Type Descriptor:

Source Code: 000

Sample chilled on arrival? : yes

Comment:

Sample No. AG28271

Method	Test Description	Results	Units	MRL	Analyzed on	Validator
	Dieldrin	< MRL	ug/L	0.002	10/5/2004	DLV
	Endosulfan 1	< MRL	ug/L	0.014	10/5/2004	DLV
	Endosulfan 2	< MRL	ug/L	0.004	10/5/2004	DLV
	Endosulfan sulfate	< MRL	ug/L	0.066	10/5/2004	DLV
	Endrin	< MRL	ug/L	0.006	10/5/2004	DLV
	Endrin aldehyde	< MRL	ug/L	0.023	10/5/2004	DLV
	g-BHC	< MRL	ug/L	0.003	10/5/2004	DLV
	Heptachlor	< MRL	ug/L	0.003	10/5/2004	DLV
	Heptachlor epoxide	< MRL	ug/L	0.083	10/5/2004	DLV
	Toxaphene	< MRL	ug/L	0.24	10/5/2004	DLV
<u>Purgeable Organic Compounds</u>						
EPA 624.2	1,1,1- trichloroethane	< MRL	ug/L	.5	9/28/2004	SV
EPA 624.2	1,1,2,2-tetrachloroethane	< MRL	ug/L	.5	9/28/2004	SV
EPA 624.2	1,1,2-trichloroethane	< MRL	ug/L	.5	9/28/2004	SV
EPA 624.2	1,1-dichloroethane	< MRL	ug/L	.5	9/28/2004	SV
EPA 624.2	1,1-Dichloroethene	< MRL	ug/L	.5	9/28/2004	SV
EPA 624.2	1,2-dichlorobenzene	< MRL	ug/L	.5	9/28/2004	SV
EPA 624.2	1,2-dichloroethane	< MRL	ug/L	.5	9/28/2004	SV
EPA 624.2	1,2-dichloropropane	< MRL	ug/L	.5	9/28/2004	SV
EPA 624.2	1,3-dichlorobenzene	< MRL	ug/L	.5	9/28/2004	SV
EPA 624.2	1,4-dichlorobenzene	< MRL	ug/L	.5	9/28/2004	SV
EPA 624.2	2-chloroethyl vinyl ether	< MRL	ug/L	2.0	9/28/2004	SV

Approved Robert Hilbrandt

QA Officer

Date Approved: 10/19/2004

Environmental Laboratories

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Original 10/19/2004

NYS ELAP # 10108

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REPORT OF ANALYSIS

Westchester County Department of Labs and Research 10 Dana Road Valhalla, New York

Sample WEINSTEIN PROPERTY

MAMARONECK, NEW YORK

Sample PUDDLE ON SIDE OF

ID of Source: LEACHATE/RUNOFF

Agency: Westchester County Health

Bur. Hazardous Material

145 Huguenot Street

New Rochelle, NY

Att: Carlos Torres

Received EP

Bottle c3370,k4712,8983,3984,i4a,b,c,d

Collected BECK

Collection 9/24/2004 AT 11:35:00

Submitted 9/24/2004 AT 2:47:00

Sample Type: NP_STRM

PWS No.:

Type Descriptor:

Source Code: 000

Sample chilled on arrival? : yes

Comment:

Report

Sample No. AG28271

Method	Test Description	Results	Units	MRL	Analyzed on	Validator
EPA 624.2	Benzene	< MRL	ug/L	.5	9/28/2004	SV
EPA 624.2	Bromodichloromethane	< MRL	ug/L	.5	9/28/2004	SV
EPA 624.2	Bromoform	< MRL	ug/L	2.0	9/28/2004	SV
EPA 624.2	Bromomethane	< MRL	ug/L	.5	9/28/2004	SV
EPA 624.2	Carbon tetrachloride	< MRL	ug/L	.5	9/28/2004	SV
EPA 624.2	Chlorobenzene	< MRL	ug/L	.5	9/28/2004	SV
EPA 624.2	Chloroethane	< MRL	ug/L	.5	9/28/2004	SV
EPA 624.2	Chloroform	< MRL	ug/L	.5	9/28/2004	SV
EPA 624.2	Chloromethane	< MRL	ug/L	.5	9/28/2004	SV
EPA 624.2	cis-1,3-dichloropropene	< MRL	ug/L	.5	9/28/2004	SV
EPA 624.2	Dibromochloromethane	< MRL	ug/L	2.0	9/28/2004	SV
EPA 624.2	Ethylbenzene	< MRL	ug/L	.5	9/28/2004	SV
EPA 624.2	Methylene Chloride	< MRL	ug/L	.5	9/28/2004	SV
EPA 624.2	O-xylene	< MRL	ug/L	.5	9/28/2004	SV
EPA 624.2	P & M-xylene	< MRL	ug/L	.5	9/28/2004	SV
EPA 624.2	Tetrachloroethene	< MRL	ug/L	.5	9/28/2004	SV
EPA 624.2	Toluene	< MRL	ug/L	.5	9/28/2004	SV
EPA 624.2	trans-1,2-dichloroethene	< MRL	ug/L	.5	9/28/2004	SV
EPA 624.2	trans-1,3-dichloropropene	< MRL	ug/L	.5	9/28/2004	SV
EPA 624.2	Trichloroethene	< MRL	ug/L	.5	9/28/2004	SV
EPA 624.2	Trichlorofluoromethane	< MRL	ug/L	.5	9/28/2004	SV
EPA 624.2	Vinyl chloride	< MRL	ug/L	.5	9/28/2004	SV

Approved Robert Hilbrandt

QA Officer

Date Approved: 10/19/2004

Environmental Laboratories

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Original 10/19/2004

NYS ELAP # 10108

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REPORT OF ANALYSIS

Westchester County Department of Labs and Research 10 Dana Road Valhalla, New York

Sample WEINSTEIN PROPERTY

MAMARONECK, NEW YORK

Sample PUDDLE ON SIDE OF

ID of Source: LEACHATE/RUNOF

Agency: Westchester County Health

Bur. Hazardous Material

145 Huguenot Street

New Rochelle, NY

Att: Carlos Torres

Received EP

Bottle c3370,k4712,8983,3984,i4a,b,c,d

Collected BECK

Collection 9/24/2004 AT 11:35:00

Submitted 9/24/2004 AT 2:47:00

Sample Type: NP_STRM

PWS No.:

Type Descriptor:

Source Code: 000

Sample chilled on arrival? : yes

Comment:

Report

Sample No. AG28271

Method	Test Description	Results	Units	MRL	Analyzed on	Validator
1,1-Dichloroethene recovery was slightly high in one of the two calibration standards.						
<u>Acids/Base Neutrals - EPA 625</u>						
	1,2,4-Trichlorobenzene	< MRL	ug/L	2.0	9/28/2020	DLV
	1,2-Dichlorobenzene	< MRL	ug/L	2.0	9/28/2020	DLV
	1,3-Dichlorobenzene	< MRL	ug/L	2.0	9/28/2020	DLV
	1,4-Dichlorobenzene	< MRL	ug/L	2.0	9/28/2020	DLV
	2,2'-oxybis(1-Chloropropane)	< MRL	ug/L	2.0	9/28/2020	DLV
	2,4,6-Trichlorophenol	< MRL	ug/L	10	9/28/2020	DLV
	2,4-Dichlorophenol	< MRL	ug/L	2.0	9/28/2020	DLV
	2,4-Dimethylphenol	< MRL	ug/L	2.0	9/28/2020	DLV
	2,4-Dinitrophenol	< MRL	ug/L	42	9/28/2020	DLV
	2,4-Dinitrotoluene	< MRL	ug/L	2.0	9/28/2020	DLV
	2,6-Dinitrotoluene	< MRL	ug/L	2.0	9/28/2020	DLV
	2-Chloronaphthalene	< MRL	ug/L	2.0	9/28/2020	DLV
	2-Chlorophenol	< MRL	ug/L	2.0	9/28/2020	DLV
	2-Nitrophenol	< MRL	ug/L	10	9/28/2020	DLV
	3,3'-Dichlorobenzidine	< MRL	ug/L	16	9/28/2020	DLV
	4,6-Dinitro-2-methylphenol	< MRL	ug/L	24	9/28/2020	DLV
	4-Bromophenylphenylether	< MRL	ug/L	2.0	9/28/2020	DLV
	4-Chloro-3-methylphenol	< MRL	ug/L	2.0	9/28/2020	DLV
	4-Chlorophenylphenylether	< MRL	ug/L	2.0	9/28/2020	DLV
	4-Nitrophenol	< MRL	ug/L	10	9/28/2020	DLV

Approved Robert Hilbrandt

QA Officer

Date Approved: 10/19/2004

Environmental Laboratories

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Original 10/19/2004

NYS ELAP # 10108

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REPORT OF ANALYSIS

Westchester County Department of Labs and Research 10 Dana Road Valhalla, New York

Sample WEINSTEIN PROPERTY

MAMARONECK, NEW YORK

Sample PUDDLE ON SIDE OF

ID of Source: LEACHATE/RUNOFF

Agency: Westchester County Health

Bur. Hazardous Material

145 Huguenot Street

New Rochelle, NY

Att: Carlos Torres

Report

Received EP

Bottle c3370,k4712,8983,3984,i4a,b,c,d

Collected BECK

Collection 9/24/2004 AT 11:35:00

Submitted 9/24/2004 AT 2:47:00

Sample Type: NP_STRM

PWS No.:

Type Descriptor:

Source Code: 000

Sample chilled on arrival? : yes

Comment:

Sample No. AG28271

Method	Test Description	Results	Units	MRL	Analyzed on	Validator
	Acenaphthene	< MRL	ug/L	2.0	9/28/2020	DLV
	Acenaphthylene	< MRL	ug/L	2.0	9/28/2020	DLV
	Anthracene	< MRL	ug/L	2.0	9/28/2020	DLV
	Azobenzene/1,2-Diphenylhydrazine	< MRL	ug/L	2.0	9/28/2020	DLV
	Benzidine	< MRL	ug/L	44	9/28/2020	DLV
	Benzo(a)anthracene	< MRL	ug/L	2.0	9/28/2020	DLV
	Benzo(a)pyrene	< MRL	ug/L	2.0	9/28/2020	DLV
	Benzo(b)fluoranthene	< MRL	ug/L	2.0	9/28/2020	DLV
	Benzo(g,h,i)perylene	< MRL	ug/L	2.0	9/28/2020	DLV
	Benzo(k)fluoranthene	< MRL	ug/L	2.0	9/28/2020	DLV
	bis(2-Chloroethoxy)methane	< MRL	ug/L	2.0	9/28/2020	DLV
	bis(2-Chloroethyl)ether	< MRL	ug/L	2.0	9/28/2020	DLV
	bis(2-Ethylhexyl)phthalate	< MRL	ug/L	2.0	9/28/2020	DLV
	Butylbenzylphthalate	< MRL	ug/L	2.0	9/28/2020	DLV
	Chrysene	< MRL	ug/L	2.0	9/28/2020	DLV
	Dibenzo(a,h)anthracene	< MRL	ug/L	2.0	9/28/2020	DLV
	Diethylphthalate	< MRL	ug/L	2.0	9/28/2020	DLV
	Dimethylphthalate	< MRL	ug/L	2.0	9/28/2020	DLV
	Di-n-butylphthalate	< MRL	ug/L	2.0	9/28/2020	DLV
	Di-n-octylphthalate	< MRL	ug/L	2.0	9/28/2020	DLV
	Fluoranthene	< MRL	ug/L	2.0	9/28/2020	DLV
	Fluorene	< MRL	ug/L	2.0	9/28/2020	DLV

Approved Robert Hilbrandt

QA Officer

Date Approved: 10/19/2004

Environmental Laboratories

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Original 10/19/2004

NYS ELAP # 10108

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REPORT OF ANALYSIS

Westchester County Department of Labs and Research 10 Dana Road Valhalla, New York

Sample WEINSTEIN PROPERTY

MAMARONECK, NEW YORK

Sample PUDDLE ON SIDE OF

ID of Source: LEACHATE/RUNOFF

Agency: Westchester County Health

Bur. Hazardous Material

145 Huguenot Street

New Rochelle, NY

Att: Carlos Torres

Report

Received EP

Bottle c3370,k4712,8983,3984,i4a,b,c,d

Collected BECK

Collection 9/24/2004 AT 11:35:00

Submitted 9/24/2004 AT 2:47:00

Sample Type: NP_STRM

PWS No.:

Type Descriptor:

Source Code: 000

Sample chilled on arrival? : yes

Comment:

Sample No. AG28271

Method	Test Description	Results	Units	MRL	Analyzed on	Validator
	Hexachlorobenzene	< MRL	ug/L	2.0	9/28/2020	DLV
	Hexachlorobutadiene	< MRL	ug/L	2.0	9/28/2020	DLV
	Hexachlorocyclopentadiene	< MRL	ug/L	10	9/28/2020	DLV
	Hexachloroethane	< MRL	ug/L	2.0	9/28/2020	DLV
	Indeno(1,2,3-cd)pyrene	< MRL	ug/L	2.0	9/28/2020	DLV
	Isophorone	< MRL	ug/L	2.0	9/28/2020	DLV
	Naphthalene	< MRL	ug/L	2.0	9/28/2020	DLV
	Nitrobenzene	< MRL	ug/L	2.0	9/28/2020	DLV
	n-Nitrosodimethylamine	< MRL	ug/L	2.0	9/28/2020	DLV
	n-Nitrosodi-n-propylamine	< MRL	ug/L	2.0	9/28/2020	DLV
	n-Nitrosodiphenylamine	< MRL	ug/L	2.0	9/28/2020	DLV
	Pentachlorophenol	< MRL	ug/L	25	9/28/2020	DLV
	Phenanthrene	< MRL	ug/L	2.0	9/28/2020	DLV
	Phenol	< MRL	ug/L	2.0	9/28/2020	DLV
	Pyrene	< MRL	ug/L	2.0	9/28/2020	DLV

Approved Robert Hilbrandt

QA Officer

Date Approved: 10/19/2004

Environmental Laboratories

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Original 10/19/2004

NYS ELAP # 10108

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REPORT OF ANALYSIS

Westchester County Department of Labs and Research 10 Dana Road Valhalla, New York

Sample MARKOWITZ PROPERTY

MAMARONECK, NEW YORK

Sample PUDDLE NEAR FENCE

ID of Source: LEACHATE/RUNOFF

Agency: Westchester County Health

Bur. Hazardous Material

145 Huguenot Street

New Rochelle, NY

Att: Carlos Torres

Received EP

Bottle c3368,k4634,4636,4652,i3a,b,c,d

Collected BECK

Collection 9/24/2004 AT 11:20:00

Submitted 9/24/2004 AT 2:47:00

Sample Type: NP_STRM

PWS No.:

Type Descriptor:

Source Code: 000

Sample chilled on arrival? : yes

Comment:

Report

Sample No. AG28270

Method	Test Description	Results	Units	MRL	Analyzed on	Validator
Inorganics						
ICP Metals						
EPA 200.7	Aluminum	1200	ug/L	50	10/5/2004	ADB
EPA 200.7	Antimony	< MRL	ug/L	20	10/5/2004	ADB
EPA 200.7	Barium	440	ug/L	200	10/5/2004	ADB
EPA 200.7	Beryllium	< MRL	ug/L	2	10/5/2004	ADB
EPA 200.7	Boron	210	ug/L	20.0	10/5/2004	ADB
EPA 200.7	Cadmium	< MRL	ug/L	2	10/5/2004	ADB
EPA 200.7	Calcium	130000	ug/L	1000	10/5/2004	ADB
EPA 200.7	Chromium	11	ug/L	10	10/5/2004	ADB
EPA 200.7	Cobalt	< MRL	ug/L	20	10/5/2004	ADB
EPA 200.7	Copper	< MRL	ug/L	20	10/5/2004	ADB
EPA 200.7	Iron	56000	ug/L	20	10/5/2004	ADB
EPA 200.7	Lead	< MRL	ug/L	50	10/5/2004	ADB
EPA 200.7	Magnesium	35000	ug/L	1000	10/5/2004	ADB
EPA 200.7	Manganese	3300	ug/L	20	10/5/2004	ADB
EPA 200.7	Nickel	27	ug/L	20	10/5/2004	ADB
EPA 200.7	Silver	< MRL	ug/L	10	10/5/2004	ADB
EPA 200.7	Sodium	67000	ug/L	1000	10/5/2004	ADB
EPA 200.7	Thallium	< MRL	ug/L	50	10/5/2004	ADB
EPA 200.7	Vanadium	< MRL	ug/L	20	10/5/2004	ADB
EPA 200.7	Zinc	22	ug/L	20	10/5/2004	ADB

Approved Robert Hilbrandt

QA Officer

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REPORT OF ANALYSIS

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Submitted 9/24/2004 AT 2:47:00

Sample Type: NP_STRM

PWS No.:

Type Descriptor:

Source Code: 000

Sample chilled on arrival? : yes

Comment:

Report

Sample No. AG28270

Method	Test Description	Results	Units	MRL	Analyzed on	Validator
SM18 3113B	Arsenic	< MRL	ug/L	10	10/4/2004	ADB
EPA 245.1	Mercury	< MRL	ug/L	0.40	10/7/2004	ADB
SM18 3113B	Selenium	< MRL	ug/L	5.0	10/6/2004	ADB
Organics						
<u>PCBs - EPA 608</u>						
	Arochlor 1016	< MRL	ug/L	0.065	9/30/2004	DLV
	Arochlor 1221	< MRL	ug/L	0.065	9/30/2004	DLV
	Arochlor 1232	< MRL	ug/L	0.065	9/30/2004	DLV
	Arochlor 1242	< MRL	ug/L	0.065	9/30/2004	DLV
	Arochlor 1248	< MRL	ug/L	0.065	9/30/2004	DLV
	Arochlor 1254	< MRL	ug/L	0.065	9/30/2004	DLV
	Arochlor 1260	< MRL	ug/L	0.065	9/30/2004	DLV
<u>Chlorine Pesticides - 608</u>						
	4,4-DDD	< MRL	ug/L	0.011	10/5/2004	DLV
	4,4-DDE	< MRL	ug/L	0.004	10/5/2004	DLV
	4,4-DDT	< MRL	ug/L	0.012	10/5/2004	DLV
	a-BHC	< MRL	ug/L	0.003	10/5/2004	DLV
	Aldrin	< MRL	ug/L	0.004	10/5/2004	DLV
	b-BHC	< MRL	ug/L	0.003	10/5/2004	DLV
	Chlordane	< MRL	ug/L	0.014	10/5/2004	DLV
	d-BHC	< MRL	ug/L	0.009	10/5/2004	DLV

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REPORT OF ANALYSIS

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Collected BECK

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PWS No.:

Type Descriptor:

Source Code: 000

Sample chilled on arrival? : yes

Comment:

Sample No. AG28270

Method	Test Description	Results	Units	MRL	Analyzed on	Validator
	Dieldrin	< MRL	ug/L	0.002	10/5/2004	DLV
	Endosulfan 1	< MRL	ug/L	0.014	10/5/2004	DLV
	Endosulfan 2	< MRL	ug/L	0.004	10/5/2004	DLV
	Endosulfan sulfate	< MRL	ug/L	0.066	10/5/2004	DLV
	Endrin	< MRL	ug/L	0.006	10/5/2004	DLV
	Endrin aldehyde	< MRL	ug/L	0.023	10/5/2004	DLV
	g-BHC	< MRL	ug/L	0.003	10/5/2004	DLV
	Heptachlor	< MRL	ug/L	0.003	10/5/2004	DLV
	Heptachlor epoxide	< MRL	ug/L	0.083	10/5/2004	DLV
	Toxaphene	< MRL	ug/L	0.24	10/5/2004	DLV
<u>Purgeable Organic Compounds</u>						
EPA 624.2	1,1,1- trichloroethane	< MRL	ug/L	.5	9/28/2004	SV
EPA 624.2	1,1,2,2-tetrachloroethane	< MRL	ug/L	.5	9/28/2004	SV
EPA 624.2	1,1,2-trichloroethane	< MRL	ug/L	.5	9/28/2004	SV
EPA 624.2	1,1-dichloroethane	< MRL	ug/L	.5	9/28/2004	SV
EPA 624.2	1,1-Dichloroethene	< MRL	ug/L	.5	9/28/2004	SV
EPA 624.2	1,2-dichlorobenzene	< MRL	ug/L	.5	9/28/2004	SV
EPA 624.2	1,2-dichloroethane	< MRL	ug/L	.5	9/28/2004	SV
EPA 624.2	1,2-dichloropropane	< MRL	ug/L	.5	9/28/2004	SV
EPA 624.2	1,3-dichlorobenzene	< MRL	ug/L	.5	9/28/2004	SV
EPA 624.2	1,4-dichlorobenzene	< MRL	ug/L	.5	9/28/2004	SV
EPA 624.2	2-chloroethyl vinyl ether	< MRL	ug/L	2.0	9/28/2004	SV

Approved Robert Hilbrandt

QA Officer

Date Approved: 10/13/2004

Environmental Laboratories

emailed

Original 10/13/2004

NYS ELAP # 10108

Page 3 of 7

REPORT OF ANALYSIS

Westchester County Department of Labs and Research 10 Dana Road Valhalla, New York

Sample MARKOWITZ PROPERTY

MAMARONECK, NEW YORK

Sample PUDDLE NEAR FENCE

ID of Source: LEACHATE/RUNOFF

Agency: Westchester County Health

Bur. Hazardous Material

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Report

Received EP

Bottle c3368,k4634,4636,4652,i3a,b,c,d

Collected BECK

Collection 9/24/2004 AT 11:20:00

Submitted 9/24/2004 AT 2:47:00

Sample Type: NP_STRM

PWS No.:

Type Descriptor:

Source Code: 000

Sample chilled on arrival? : yes

Comment:

Sample No. AG28270

Method	Test Description	Results	Units	MRL	Analyzed on	Validator
EPA 624.2	Benzene	< MRL	ug/L	.5	9/28/2004	SV
EPA 624.2	Bromodichloromethane	< MRL	ug/L	.5	9/28/2004	SV
EPA 624.2	Bromoform	< MRL	ug/L	2.0	9/28/2004	SV
EPA 624.2	Bromomethane	< MRL	ug/L	.5	9/28/2004	SV
EPA 624.2	Carbon tetrachloride	< MRL	ug/L	.5	9/28/2004	SV
EPA 624.2	Chlorobenzene	< MRL	ug/L	.5	9/28/2004	SV
EPA 624.2	Chloroethane	< MRL	ug/L	.5	9/28/2004	SV
EPA 624.2	Chloroform	< MRL	ug/L	.5	9/28/2004	SV
EPA 624.2	Chloromethane	< MRL	ug/L	.5	9/28/2004	SV
EPA 624.2	cis-1,3-dichloropropene	< MRL	ug/L	.5	9/28/2004	SV
EPA 624.2	Dibromochloromethane	< MRL	ug/L	2.0	9/28/2004	SV
EPA 624.2	Ethylbenzene	< MRL	ug/L	.5	9/28/2004	SV
EPA 624.2	Methylene Chloride	< MRL	ug/L	.5	9/28/2004	SV
EPA 624.2	O-xylene	< MRL	ug/L	.5	9/28/2004	SV
EPA 624.2	P & M-xylene	< MRL	ug/L	.5	9/28/2004	SV
EPA 624.2	Tetrachloroethene	< MRL	ug/L	.5	9/28/2004	SV
EPA 624.2	Toluene	0.73	ug/L	.5	9/28/2004	SV
EPA 624.2	trans-1,2-dichloroethene	< MRL	ug/L	.5	9/28/2004	SV
EPA 624.2	trans-1,3-dichloropropene	< MRL	ug/L	.5	9/28/2004	SV
EPA 624.2	Trichloroethene	< MRL	ug/L	.5	9/28/2004	SV
EPA 624.2	Trichlorofluoromethane	< MRL	ug/L	.5	9/28/2004	SV
EPA 624.2	Vinyl chloride	< MRL	ug/L	.5	9/28/2004	SV

Approved Robert Hilbrandt

QA Officer

Date Approved: 10/13/2004

Environmental Laboratories

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NYS ELAP # 10108

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REPORT OF ANALYSIS

Westchester County Department of Labs and Research 10 Dana Road Valhalla, New York

Sample MARKOWITZ PROPERTY

MAMARONECK, NEW YORK

Sample PUDDLE NEAR FENCE

ID of Source: LEACHATE/RUNOF

Agency: Westchester County Health

Bur. Hazardous Material

145 Huguenot Street

New Rochelle, NY

Att: Carlos Torres

Report

Received EP

Bottle c3368,k4634,4636,4652,i3a,b,c,d

Collected BECK

Collection 9/24/2004 AT 11:20:00

Submitted 9/24/2004 AT 2:47:00

Sample Type: NP_STRM

PWS No.:

Type Descriptor:

Source Code: 000

Sample chilled on arrival? : yes

Comment:

Sample No. AG28270

Method	Test Description	Results	Units	MRL	Analyzed on	Validator
MTBE is present at 40 ug/L						
Acids/Base Neutrals - EPA 625						
	1,2,4-Trichlorobenzene	< MRL	ug/L	2.0	9/28/2020	DLV
	1,2-Dichlorobenzene	< MRL	ug/L	2.0	9/28/2020	DLV
	1,3-Dichlorobenzene	< MRL	ug/L	2.0	9/28/2020	DLV
	1,4-Dichlorobenzene	< MRL	ug/L	2.0	9/28/2020	DLV
	2,2'-oxybis(1-Chloropropane)	< MRL	ug/L	2.0	9/28/2020	DLV
	2,4,6-Trichlorophenol	< MRL	ug/L	10	9/28/2020	DLV
	2,4-Dichlorophenol	< MRL	ug/L	2.0	9/28/2020	DLV
	2,4-Dimethylphenol	< MRL	ug/L	2.0	9/28/2020	DLV
	2,4-Dinitrophenol	< MRL	ug/L	42	9/28/2020	DLV
	2,4-Dinitrotoluene	< MRL	ug/L	2.0	9/28/2020	DLV
	2,6-Dinitrotoluene	< MRL	ug/L	2.0	9/28/2020	DLV
	2-Chloronaphthalene	< MRL	ug/L	2.0	9/28/2020	DLV
	2-Chlorophenol	< MRL	ug/L	2.0	9/28/2020	DLV
	2-Nitrophenol	< MRL	ug/L	10	9/28/2020	DLV
	3,3'-Dichlorobenzidine	< MRL	ug/L	16	9/28/2020	DLV
	4,6-Dinitro-2-methylphenol	< MRL	ug/L	24	9/28/2020	DLV
	4-Bromophenylphenylether	< MRL	ug/L	2.0	9/28/2020	DLV
	4-Chloro-3-methylphenol	< MRL	ug/L	2.0	9/28/2020	DLV
	4-Chlorophenylphenylether	< MRL	ug/L	2.0	9/28/2020	DLV
	4-Nitrophenol	< MRL	ug/L	10	9/28/2020	DLV

Approved Robert Hilbrandt

QA Officer

Date Approved: 10/13/2004

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Original 10/13/2004

NYS ELAP # 10108

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REPORT OF ANALYSIS

Westchester County Department of Labs and Research 10 Dana Road Valhalla, New York

Sample MARKOWITZ PROPERTY

MAMARONECK, NEW YORK

Sample PUDDLE NEAR FENCE

ID of Source: LEACHATE/RUNOF

Agency: Westchester County Health

Bur. Hazardous Material

145 Huguenot Street

New Rochelle, NY

Att: Carlos Torres

Report

Received EP

Bottle c3368,k4634,4636,4652,i3a,b,c,d

Collected BECK

Collection 9/24/2004 AT 11:20:00

Submitted 9/24/2004 AT 2:47:00

Sample Type: NP_STRM

PWS No.:

Type Descriptor:

Source Code: 000

Sample chilled on arrival? : yes

Comment:

Sample No. AG28270

Method	Test Description	Results	Units	MRL	Analyzed on	Validator
	Acenaphthene	< MRL	ug/L	2.0	9/28/2020	DLV
	Acenaphthylene	< MRL	ug/L	2.0	9/28/2020	DLV
	Anthracene	< MRL	ug/L	2.0	9/28/2020	DLV
	Azobenzene/1,2-Diphenylhydrazine	< MRL	ug/L	2.0	9/28/2020	DLV
	Benidine	< MRL	ug/L	44	9/28/2020	DLV
	Benzo(a)anthracene	< MRL	ug/L	2.0	9/28/2020	DLV
	Benzo(a)pyrene	< MRL	ug/L	2.0	9/28/2020	DLV
	Benzo(b)fluoranthene	< MRL	ug/L	2.0	9/28/2020	DLV
	Benzo(g,h,i)perylene	< MRL	ug/L	2.0	9/28/2020	DLV
	Benzo(k)fluoranthene	< MRL	ug/L	2.0	9/28/2020	DLV
	bis(2-Chloroethoxy)methane	< MRL	ug/L	2.0	9/28/2020	DLV
	bis(2-Chloroethyl)ether	< MRL	ug/L	2.0	9/28/2020	DLV
	bis(2-Ethylhexyl)phthalate	< MRL	ug/L	2.0	9/28/2020	DLV
	Butylbenzylphthalate	< MRL	ug/L	2.0	9/28/2020	DLV
	Chrysene	< MRL	ug/L	2.0	9/28/2020	DLV
	Dibenzo(a,h)anthracene	< MRL	ug/L	2.0	9/28/2020	DLV
	Diethylphthalate	< MRL	ug/L	2.0	9/28/2020	DLV
	Dimethylphthalate	< MRL	ug/L	2.0	9/28/2020	DLV
	Di-n-butylphthalate	< MRL	ug/L	2.0	9/28/2020	DLV
	Di-n-octylphthalate	< MRL	ug/L	2.0	9/28/2020	DLV
	Fluoranthene	< MRL	ug/L	2.0	9/28/2020	DLV
	Fluorene	< MRL	ug/L	2.0	9/28/2020	DLV

Approved Robert Hilbrandt

QA Officer

Date Approved: 10/13/2004

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NYS ELAP # 10108

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REPORT OF ANALYSIS

Westchester County Department of Labs and Research 10 Dana Road Valhalla, New York

Sample MARKOWITZ PROPERTY

MAMARONECK, NEW YORK

Sample PUDDLE NEAR FENCE

ID of Source: LEACHATE/RUNOF

Agency: Westchester County Health
Bur. Hazardous Material
145 Huguenot Street
New Rochelle, NY
Att: Carlos Torres

Report

Received EP

Bottle c3368,k4634,4636,4652,i3a,b,c,d

Collected BECK

Collection 9/24/2004 AT 11:20:00

Submitted 9/24/2004 AT 2:47:00

Sample Type: NP_STRM

PWS No.:

Type Descriptor:

Source Code: 000

Sample chilled on arrival? : yes

Comment:

Sample No. AG28270

Method	Test Description	Results	Units	MRL	Analyzed on	Validator
	Hexachlorobenzene	< MRL	ug/L	2.0	9/28/2020	DLV
	Hexachlorobutadiene	< MRL	ug/L	2.0	9/28/2020	DLV
	Hexachlorocyclopentadiene	< MRL	ug/L	10	9/28/2020	DLV
	Hexachloroethane	< MRL	ug/L	2.0	9/28/2020	DLV
	Indeno(1,2,3-cd)pyrene	< MRL	ug/L	2.0	9/28/2020	DLV
	Isophorone	< MRL	ug/L	2.0	9/28/2020	DLV
	Naphthalene	< MRL	ug/L	2.0	9/28/2020	DLV
	Nitrobenzene	< MRL	ug/L	2.0	9/28/2020	DLV
	n-Nitrosodimethylamine	< MRL	ug/L	2.0	9/28/2020	DLV
	n-Nitrosodi-n-propylamine	< MRL	ug/L	2.0	9/28/2020	DLV
	n-Nitrosodiphenylamine	< MRL	ug/L	2.0	9/28/2020	DLV
	Pentachlorophenol	< MRL	ug/L	25	9/28/2020	DLV
	Phenanthrene	< MRL	ug/L	2.0	9/28/2020	DLV
	Phenol	< MRL	ug/L	2.0	9/28/2020	DLV
	Pyrene	< MRL	ug/L	2.0	9/28/2020	DLV

Approved Robert Hilbrandt

QA Officer

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REPORT OF ANALYSIS

Westchester County Department of Labs and Research 10 Dana Road Valhalla, New York

Sample TAYLOR'S LANE
EAST SIDE OF TAYLOR
MAMARONECK, NEW YORK

Sample PUDDLE
ID of Source: LEACHATE/RUNOF

Agency: Westchester County Health
Bur. Hazardous Material
145 Huguenot Street
New Rochelle, NY
Att: Carlos Torres

Report

Received EP

Bottle c3374,k4499,3155,3385,i1a,b,c,d

Collected BECK

Collection 9/24/2004 AT 10:40:00

Submitted 9/24/2004 AT 2:47:00

Sample Type: NP_STRM

PWS No.:

Type Descriptor:

Source Code: 000

Sample chilled on arrival? : yes

Comment:

Sample No. AG28268

Method	Test Description	Results	Units	MRL	Analyzed on	Validator
Inorganics						
<u>ICP Metals</u>						
EPA 200.7	Aluminum	1500	ug/L	50	10/15/2004	ADB
EPA 200.7	Antimony	< MRL	ug/L	20	10/15/2004	ADB
EPA 200.7	Barium	2500	ug/L	200	10/15/2004	ADB
EPA 200.7	Beryllium	< MRL	ug/L	2	10/15/2004	ADB
EPA 200.7	Boron	250	ug/L	20.0	10/15/2004	ADB
EPA 200.7	Cadmium	< MRL	ug/L	2	10/15/2004	ADB
EPA 200.7	Calcium	100000	ug/L	1000	10/15/2004	ADB
EPA 200.7	Chromium	< MRL	ug/L	10	10/15/2004	ADB
EPA 200.7	Cobalt	< MRL	ug/L	20	10/15/2004	ADB
EPA 200.7	Copper	33	ug/L	20	10/15/2004	ADB
EPA 200.7	Iron	42000	ug/L	20	10/15/2004	ADB
EPA 200.7	Lead	110	ug/L	50	10/15/2004	ADB
EPA 200.7	Magnesium	28000	ug/L	1000	10/15/2004	ADB
EPA 200.7	Manganese	500	ug/L	20	10/15/2004	ADB
EPA 200.7	Nickel	< MRL	ug/L	20	10/15/2004	ADB
EPA 200.7	Silver	< MRL	ug/L	10	10/15/2004	ADB
EPA 200.7	Sodium	78000	ug/L	1000	10/15/2004	ADB
EPA 200.7	Thallium	< MRL	ug/L	50	10/15/2004	ADB
EPA 200.7	Vanadium	< MRL	ug/L	20	10/15/2004	ADB
EPA 200.7	Zinc	140	ug/L	20	10/15/2004	ADB

Approved Robert Hilbrandt

QA Officer

Date Approved: 10/19/2004

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REPORT OF ANALYSIS

Westchester County Department of Labs and Research 10 Dana Road Valhalla, New York

Sample TAYLOR'S LANE
EAST SIDE OF TAYLOR
MAMARONECK, NEW YORK

Sample PUDDLE
ID of Source: LEACHATE/RUNOF

Agency: Westchester County Health
Bur. Hazardous Material
145 Huguenot Street
New Rochelle, NY
Att: Carlos Torres

Report

Received EP

Bottle c3374,k4499,3155,3385,i1a,b,c,d

Collected BECK

Collection 9/24/2004 AT 10:40:00

Submitted 9/24/2004 AT 2:47:00

Sample Type: NP_STRM

PWS No.:

Type Descriptor:

Source Code: 000

Sample chilled on arrival? : yes

Comment:

Sample No. AG28268

Method	Test Description	Results	Units	MRL	Analyzed on	Validator
SPK recovery low for Al and Fe due to matrix.						
SM18 3113B	Arsenic	12	ug/L	10	10/4/2004	ADB
EPA 245.1	Mercury	< MRL	ug/L	0.40	10/7/2004	ADB
SM18 3113B	Selenium	< MRL	ug/L	5.0	10/6/2004	ADB

Organics

PCBs - EPA 608

Arochlor 1016	< MRL	ug/L	0.065	9/30/2004	DLV
Arochlor 1221	< MRL	ug/L	0.065	9/30/2004	DLV
Arochlor 1232	< MRL	ug/L	0.065	9/30/2004	DLV
Arochlor 1242	< MRL	ug/L	0.065	9/30/2004	DLV
Arochlor 1248	< MRL	ug/L	0.065	9/30/2004	DLV
Arochlor 1254	< MRL	ug/L	0.065	9/30/2004	DLV
Arochlor 1260	< MRL	ug/L	0.065	9/30/2004	DLV

Chlorine Pesticides - 608

4,4-DDD	< MRL	ug/L	0.011	10/5/2004	DLV
4,4-DDE	< MRL	ug/L	0.004	10/5/2004	DLV
4,4-DDT	< MRL	ug/L	0.012	10/5/2004	DLV
a-BHC	< MRL	ug/L	0.003	10/5/2004	DLV
Aldrin	< MRL	ug/L	0.004	10/5/2004	DLV
b-BHC	< MRL	ug/L	0.003	10/5/2004	DLV

Approved Robert Hilbrandt QA Officer

Date Approved: 10/19/2004

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REPORT OF ANALYSIS

Westchester County Department of Labs and Research 10 Dana Road Valhalla, New York

Sample TAYLOR'S LANE
EAST SIDE OF TAYLOR
MAMARONECK, NEW YORK

Sample PUDDLE
ID of Source: LEACHATE/RUNOF

Agency: Westchester County Health
Bur. Hazardous Material
145 Huguenot Street
New Rochelle, NY
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Report

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Bottle c3374,k4499,3155,3385,i1a,b,c,d

Collected BECK

Collection 9/24/2004 AT 10:40:00

Submitted 9/24/2004 AT 2:47:00

Sample Type: NP_STRM

PWS No.:

Type Descriptor:

Source Code: 000

Sample chilled on arrival? : yes

Comment:

Sample No. AG28268

Method	Test Description	Results	Units	MRL	Analyzed on	Validator
	Chlordane	< MRL	ug/L	0.014	10/5/2004	DLV
	d-BHC	< MRL	ug/L	0.009	10/5/2004	DLV
	Dieldrin	< MRL	ug/L	0.002	10/5/2004	DLV
	Endosulfan 1	< MRL	ug/L	0.014	10/5/2004	DLV
	Endosulfan 2	< MRL	ug/L	0.004	10/5/2004	DLV
	Endosulfan sulfate	< MRL	ug/L	0.066	10/5/2004	DLV
	Endrin	< MRL	ug/L	0.006	10/5/2004	DLV
	Endrin aldehyde	< MRL	ug/L	0.023	10/5/2004	DLV
	g-BHC	< MRL	ug/L	0.003	10/5/2004	DLV
	Heptachlor	< MRL	ug/L	0.003	10/5/2004	DLV
	Heptachlor epoxide	< MRL	ug/L	0.083	10/5/2004	DLV
	Toxaphene	< MRL	ug/L	0.24	10/5/2004	DLV
<u>Purgeable Organic Compounds</u>						
EPA 624.2	1,1,1- trichloroethane	< MRL	ug/L	.5	9/28/2004	SV
EPA 624.2	1,1,2,2-tetrachloroethane	< MRL	ug/L	.5	9/28/2004	SV
EPA 624.2	1,1,2-trichloroethane	< MRL	ug/L	.5	9/28/2004	SV
EPA 624.2	1,1-dichloroethane	< MRL	ug/L	.5	9/28/2004	SV
EPA 624.2	1,1-Dichloroethene	< MRL	ug/L	.5	9/28/2004	SV
EPA 624.2	1,2-dichlorobenzene	< MRL	ug/L	.5	9/28/2004	SV
EPA 624.2	1,2-dichloroethane	< MRL	ug/L	.5	9/28/2004	SV
EPA 624.2	1,2-dichloropropane	< MRL	ug/L	.5	9/28/2004	SV
EPA 624.2	1,3-dichlorobenzene	< MRL	ug/L	.5	9/28/2004	SV

Approved Robert Hilbrandt

QA Officer

Date Approved: 10/19/2004

Environmental Laboratories

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Original 10/19/2004

NYS ELAP # 10108

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REPORT OF ANALYSIS

Westchester County Department of Labs and Research 10 Dana Road Valhalla, New York

Sample TAYLOR'S LANE
EAST SIDE OF TAYLOR
MAMARONECK, NEW YORK

Sample PUDDLE
ID of Source: LEACHATE/RUNOF

Agency: Westchester County Health
Bur. Hazardous Material
145 Huguenot Street
New Rochelle, NY
Att: Carlos Torres

Report

Received EP

Bottle c3374,k4499,3155,3385,i1a,b,c,d

Collected BECK

Collection 9/24/2004 AT 10:40:00

Submitted 9/24/2004 AT 2:47:00

Sample Type: NP_STRM

PWS No.:

Type Descriptor:

Source Code: 000

Sample chilled on arrival? : yes

Comment:

Sample No. AG28268

Method	Test Description	Results	Units	MRL	Analyzed on	Validator
EPA 624.2	1,4-dichlorobenzene	< MRL	ug/L	.5	9/28/2004	SV
EPA 624.2	2-chloroethyl vinyl ether	< MRL	ug/L	2.0	9/28/2004	SV
EPA 624.2	Benzene	< MRL	ug/L	.5	9/28/2004	SV
EPA 624.2	Bromodichloromethane	< MRL	ug/L	.5	9/28/2004	SV
EPA 624.2	Bromoform	< MRL	ug/L	2.0	9/28/2004	SV
EPA 624.2	Bromomethane	< MRL	ug/L	.5	9/28/2004	SV
EPA 624.2	Carbon tetrachloride	< MRL	ug/L	.5	9/28/2004	SV
EPA 624.2	Chlorobenzene	< MRL	ug/L	.5	9/28/2004	SV
EPA 624.2	Chloroethane	< MRL	ug/L	.5	9/28/2004	SV
EPA 624.2	Chloroform	< MRL	ug/L	.5	9/28/2004	SV
EPA 624.2	Chloromethane	< MRL	ug/L	.5	9/28/2004	SV
EPA 624.2	cis-1,3-dichloropropene	< MRL	ug/L	.5	9/28/2004	SV
EPA 624.2	Dibromochloromethane	< MRL	ug/L	2.0	9/28/2004	SV
EPA 624.2	Ethylbenzene	< MRL	ug/L	.5	9/28/2004	SV
EPA 624.2	Methylene Chloride	< MRL	ug/L	.5	9/28/2004	SV
EPA 624.2	O-xylene	< MRL	ug/L	.5	9/28/2004	SV
EPA 624.2	P & M-xylene	< MRL	ug/L	.5	9/28/2004	SV
EPA 624.2	Tetrachloroethene	< MRL	ug/L	.5	9/28/2004	SV
EPA 624.2	Toluene	3.1	ug/L	.5	9/28/2004	SV
EPA 624.2	trans-1,2-dichloroethene	< MRL	ug/L	.5	9/28/2004	SV
EPA 624.2	trans-1,3-dichloropropene	< MRL	ug/L	.5	9/28/2004	SV
EPA 624.2	Trichloroethene	< MRL	ug/L	.5	9/28/2004	SV

Approved Robert Hilbrandt

QA Officer

Date Approved: 10/19/2004

Environmental Laboratories

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Original 10/19/2004

NYS ELAP # 10108

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REPORT OF ANALYSIS

Westchester County Department of Labs and Research 10 Dana Road Valhalla, New York

Sample TAYLOR'S LANE
EAST SIDE OF TAYLOR
MAMARONECK, NEW YORK

Sample PUDDLE
ID of Source: LEACHATE/RUNOF

Agency: Westchester County Health
Bur. Hazardous Material
145 Huguenot Street
New Rochelle, NY
Att: Carlos Torres

Received EP

Bottle c3374,k4499,3155,3385,i1a,b,c,d

Collected BECK

Collection 9/24/2004 AT 10:40:00

Submitted 9/24/2004 AT 2:47:00

Sample Type: NP_STRM

PWS No.:

Type Descriptor:

Source Code: 000

Sample chilled on arrival? : yes

Comment:

Report

Sample No. AG28268

Method	Test Description	Results	Units	MRL	Analyzed on	Validator
EPA 624.2	Trichlorofluoromethane	< MRL	ug/L	.5	9/28/2004	SV
EPA 624.2	Vinyl chloride	< MRL	ug/L	.5	9/28/2004	SV
MTBE is present at 10 ug/L						
<u>Acids/Base Neutrals - EPA 625</u>						
	1,2,4-Trichlorobenzene	< MRL	ug/L	2.0	9/28/2020	DLV
	1,2-Dichlorobenzene	< MRL	ug/L	2.0	9/28/2020	DLV
	1,3-Dichlorobenzene	< MRL	ug/L	2.0	9/28/2020	DLV
	1,4-Dichlorobenzene	< MRL	ug/L	2.0	9/28/2020	DLV
	2,2'-oxybis(1-Chloropropane)	< MRL	ug/L	2.0	9/28/2020	DLV
	2,4,6-Trichlorophenol	< MRL	ug/L	10	9/28/2020	DLV
	2,4-Dichlorophenol	< MRL	ug/L	2.0	9/28/2020	DLV
	2,4-Dimethylphenol	< MRL	ug/L	2.0	9/28/2020	DLV
	2,4-Dinitrophenol	< MRL	ug/L	42	9/28/2020	DLV
	2,4-Dinitrotoluene	< MRL	ug/L	2.0	9/28/2020	DLV
	2,6-Dinitrotoluene	< MRL	ug/L	2.0	9/28/2020	DLV
	2-Chloronaphthalene	< MRL	ug/L	2.0	9/28/2020	DLV
	2-Chlorophenol	< MRL	ug/L	2.0	9/28/2020	DLV
	2-Nitrophenol	< MRL	ug/L	10	9/28/2020	DLV
	3,3'-Dichlorobenzidine	< MRL	ug/L	16	9/28/2020	DLV
	4,6-Dinitro-2-methylphenol	< MRL	ug/L	24	9/28/2020	DLV
	4-Bromophenylphenylether	< MRL	ug/L	2.0	9/28/2020	DLV
	4-Chloro-3-methylphenol	< MRL	ug/L	2.0	9/28/2020	DLV

Approved Robert Hilbrandt QA Officer

Date Approved: 10/19/2004

Environmental Laboratories

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Original 10/19/2004

NYS ELAP # 10108

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REPORT OF ANALYSIS

Westchester County Department of Labs and Research 10 Dana Road Valhalla, New York

Sample TAYLOR'S LANE
EAST SIDE OF TAYLOR
MAMARONECK, NEW YORK

Sample PUDDLE
ID of Source: LEACHATE/RUNOF

Agency: Westchester County Health
Bur. Hazardous Material
145 Huguenot Street
New Rochelle, NY
Att: Carlos Torres

Report

Received EP

Bottle c3374,k4499,3155,3385,i1a,b,c,d

Collected BECK

Collection 9/24/2004 AT 10:40:00

Submitted 9/24/2004 AT 2:47:00

Sample Type: NP_STRM

PWS No.:

Type Descriptor:

Source Code: 000

Sample chilled on arrival? : yes

Comment:

Sample No. AG28268

Method	Test Description	Results	Units	MRL	Analyzed on	Validator
	4-Chlorophenylphenylether	< MRL	ug/L	2.0	9/28/2020	DLV
	4-Nitrophenol	< MRL	ug/L	10	9/28/2020	DLV
	Acenaphthene	< MRL	ug/L	2.0	9/28/2020	DLV
	Acenaphthylene	< MRL	ug/L	2.0	9/28/2020	DLV
	Anthracene	< MRL	ug/L	2.0	9/28/2020	DLV
	Azobenzene/1,2-Diphenylhydrazine	< MRL	ug/L	2.0	9/28/2020	DLV
	Benzidine	< MRL	ug/L	44	9/28/2020	DLV
	Benzo(a)anthracene	< MRL	ug/L	2.0	9/28/2020	DLV
	Benzo(a)pyrene	< MRL	ug/L	2.0	9/28/2020	DLV
	Benzo(b)fluoranthene	< MRL	ug/L	2.0	9/28/2020	DLV
	Benzo(g,h,i)perylene	< MRL	ug/L	2.0	9/28/2020	DLV
	Benzo(k)fluoranthene	< MRL	ug/L	2.0	9/28/2020	DLV
	bis(2-Chloroethoxy)methane	< MRL	ug/L	2.0	9/28/2020	DLV
	bis(2-Chloroethyl)ether	< MRL	ug/L	2.0	9/28/2020	DLV
	bis(2-Ethylhexyl)phthalate	< MRL	ug/L	2.0	9/28/2020	DLV
	Butylbenzylphthalate	< MRL	ug/L	2.0	9/28/2020	DLV
	Chrysene	< MRL	ug/L	2.0	9/28/2020	DLV
	Dibenzo(a,h)anthracene	< MRL	ug/L	2.0	9/28/2020	DLV
	Diethylphthalate	< MRL	ug/L	2.0	9/28/2020	DLV
	Dimethylphthalate	< MRL	ug/L	2.0	9/28/2020	DLV
	Di-n-butylphthalate	< MRL	ug/L	2.0	9/28/2020	DLV
	Di-n-octylphthalate	< MRL	ug/L	2.0	9/28/2020	DLV

Approved Robert Hilbrandt

QA Officer

Date Approved: 10/19/2004

Environmental Laboratories

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Original 10/19/2004

NYS ELAP # 10108

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REPORT OF ANALYSIS

Westchester County Department of Labs and Research 10 Dana Road Valhalla, New York

Sample TAYLOR'S LANE
EAST SIDE OF TAYLOR
MAMARONECK, NEW YORK

Sample PUDDLE
ID of Source: LEACHATE/RUNOF

Agency: Westchester County Health
Bur. Hazardous Material
145 Huguenot Street
New Rochelle, NY
Att: Carlos Torres

Report

Received EP

Bottle c3374,k4499,3155,3385,i1a,b,c,d

Collected BECK

Collection 9/24/2004 AT 10:40:00

Submitted 9/24/2004 AT 2:47:00

Sample Type: NP_STRM

PWS No.:

Type Descriptor:

Source Code: 000

Sample chilled on arrival? : yes

Comment:

Sample No. AG28268

Method	Test Description	Results	Units	MRL	Analyzed on	Validator
	Fluoranthene	< MRL	ug/L	2.0	9/28/2020	DLV
	Fluorene	< MRL	ug/L	2.0	9/28/2020	DLV
	Hexachlorobenzene	< MRL	ug/L	2.0	9/28/2020	DLV
	Hexachlorobutadiene	< MRL	ug/L	2.0	9/28/2020	DLV
	Hexachlorocyclopentadiene	< MRL	ug/L	10	9/28/2020	DLV
	Hexachloroethane	< MRL	ug/L	2.0	9/28/2020	DLV
	Indeno(1,2,3-cd)pyrene	< MRL	ug/L	2.0	9/28/2020	DLV
	Isophorone	< MRL	ug/L	2.0	9/28/2020	DLV
	Naphthalene	< MRL	ug/L	2.0	9/28/2020	DLV
	Nitrobenzene	< MRL	ug/L	2.0	9/28/2020	DLV
	n-Nitrosodimethylamine	< MRL	ug/L	2.0	9/28/2020	DLV
	n-Nitrosodi-n-propylamine	< MRL	ug/L	2.0	9/28/2020	DLV
	n-Nitrosodiphenylamine	< MRL	ug/L	2.0	9/28/2020	DLV
	Pentachlorophenol	< MRL	ug/L	25	9/28/2020	DLV
	Phenanthrene	< MRL	ug/L	2.0	9/28/2020	DLV
	Phenol	< MRL	ug/L	2.0	9/28/2020	DLV
	Pyrene	< MRL	ug/L	2.0	9/28/2020	DLV

Approved Robert Hilbrandt

QA Officer

Date Approved: 10/19/2004

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Original 10/19/2004

NYS ELAP # 10108

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REPORT OF ANALYSIS

Westchester County Department of Labs and Research 10 Dana Road Valhalla, New York

Sample TAYLOR'S LANE
STORM DRAIN
MAMARONECK, NEW YORK

Sample OUTFALL STORMDRAIN
ID of Source: LEACHATE/RUNOF

Agency: Westchester County Health
Bur. Hazardous Material
145 Huguenot Street
New Rochelle, NY
Att: Carlos Torres

Received EP

Bottle c3371,k4041,4472,2863,i2a,b,c,d

Collected BECK

Collection 9/24/2004 AT 11:05:00

Submitted 9/24/2004 AT 2:47:00

Sample Type: NP_STRM

PWS No.:

Type Descriptor:

Source Code: 000

Sample chilled on arrival? : yes

Comment:

Report

Sample No. AG28269

Method	Test Description	Results	Units	MRL	Analyzed on	Validator
Inorganics						
ICP Metals						
EPA 200.7	Aluminum	< MRL	ug/L	50	10/12/2004	ADB
EPA 200.7	Antimony	< MRL	ug/L	20	10/12/2004	ADB
EPA 200.7	Barium	670	ug/L	200	10/12/2004	ADB
EPA 200.7	Beryllium	< MRL	ug/L	2	10/12/2004	ADB
EPA 200.7	Boron	150	ug/L	20.0	10/12/2004	ADB
EPA 200.7	Cadmium	< MRL	ug/L	2	10/12/2004	ADB
EPA 200.7	Calcium	88000	ug/L	1000	10/12/2004	ADB
EPA 200.7	Chromium	< MRL	ug/L	10	10/12/2004	ADB
EPA 200.7	Cobalt	< MRL	ug/L	20	10/12/2004	ADB
EPA 200.7	Copper	< MRL	ug/L	20	10/12/2004	ADB
EPA 200.7	Iron	14000	ug/L	20	10/12/2004	ADB
EPA 200.7	Lead	< MRL	ug/L	50	10/12/2004	ADB
EPA 200.7	Magnesium	31000	ug/L	1000	10/12/2004	ADB
EPA 200.7	Manganese	840	ug/L	20	10/12/2004	ADB
EPA 200.7	Nickel	< MRL	ug/L	20	10/12/2004	ADB
EPA 200.7	Silver	< MRL	ug/L	10	10/12/2004	ADB
EPA 200.7	Sodium	69000	ug/L	1000	10/12/2004	ADB
EPA 200.7	Thallium	< MRL	ug/L	50	10/12/2004	ADB
EPA 200.7	Vanadium	< MRL	ug/L	20	10/12/2004	ADB
EPA 200.7	Zinc	< MRL	ug/L	20	10/12/2004	ADB

Approved Robert Hilbrandt

QA Officer

Date Approved: 10/13/2004

Environmental Laboratories

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Original 10/13/2004

NYS ELAP # 10108

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REPORT OF ANALYSIS

Westchester County Department of Labs and Research 10 Dana Road Valhalla, New York

Sample TAYLOR'S LANE
STORM DRAIN
MAMARONECK, NEW YORK

Sample OUTFALL STORMDRAIN
ID of Source: LEACHATE/RUNOF

Agency: Westchester County Health
Bur. Hazardous Material
145 Huguenot Street
New Rochelle, NY
Att: Carlos Torres

Received EP

Bottle c3371,k4041,4472,2863,i2a,b,c,d

Collected BECK

Collection 9/24/2004 AT 11:05:00

Submitted 9/24/2004 AT 2:47:00

Sample Type: NP_STRM

PWS No.:

Type Descriptor:

Source Code: 000

Sample chilled on arrival? : yes

Comment:

Report

Sample No. AG28269

Method	Test Description	Results	Units	MRL	Analyzed on	Validator
SM18 3113B	Arsenic	< MRL	ug/L	10	10/4/2004	ADB
EPA 245.1	Mercury	< MRL	ug/L	0.40	10/7/2004	ADB
SM18 3113B	Selenium	< MRL	ug/L	5.0	10/6/2004	ADB

Organics

PCBs - EPA 608

Arochlor 1016	< MRL	ug/L	0.065	9/30/2004	DLV
Arochlor 1221	< MRL	ug/L	0.065	9/30/2004	DLV
Arochlor 1232	< MRL	ug/L	0.065	9/30/2004	DLV
Arochlor 1242	< MRL	ug/L	0.065	9/30/2004	DLV
Arochlor 1248	< MRL	ug/L	0.065	9/30/2004	DLV
Arochlor 1254	< MRL	ug/L	0.065	9/30/2004	DLV
Arochlor 1260	< MRL	ug/L	0.065	9/30/2004	DLV

One of the two surrogates (TCX) exceeded QC criteria, possibly due to matrix interference.

Chlorine Pesticides - 608

4,4-DDD	< MRL	ug/L	0.011	10/5/2004	DLV
4,4-DDE	< MRL	ug/L	0.004	10/5/2004	DLV
4,4-DDT	< MRL	ug/L	0.012	10/5/2004	DLV
a-BHC	< MRL	ug/L	0.003	10/5/2004	DLV
Aldrin	< MRL	ug/L	0.004	10/5/2004	DLV
b-BHC	< MRL	ug/L	0.003	10/5/2004	DLV
Chlordane	0.5	ug/L	0.014	10/5/2004	DLV

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QA Officer

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NYS ELAP # 10108

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REPORT OF ANALYSIS

Westchester County Department of Labs and Research 10 Dana Road Valhalla, New York

Sample TAYLOR'S LANE
STORM DRAIN
MAMARONECK, NEW YORK

Sample OUTFALL STORMDRAIN
ID of Source: LEACHATE/RUNOF

Agency: Westchester County Health
Bur. Hazardous Material
145 Huguenot Street
New Rochelle, NY
Att: Carlos Torres

Received EP

Bottle c3371,k4041,4472,2863,i2a,b,c,d

Collected BECK

Collection 9/24/2004 AT 11:05:00

Submitted 9/24/2004 AT 2:47:00

Sample Type: NP_STRM

PWS No.:

Type Descriptor:

Source Code: 000

Sample chilled on arrival? : yes

Comment:

Report

Sample No. AG28269

Method	Test Description	Results	Units	MRL	Analyzed on	Validator
	d-BHC	< MRL	ug/L	0.009	10/5/2004	DLV
	Dieldrin	< MRL	ug/L	0.002	10/5/2004	DLV
	Endosulfan 1	< MRL	ug/L	0.014	10/5/2004	DLV
	Endosulfan 2	< MRL	ug/L	0.004	10/5/2004	DLV
	Endosulfan sulfate	< MRL	ug/L	0.066	10/5/2004	DLV
	Endrin	0.02	ug/L	0.006	10/5/2004	DLV
	Endrin aldehyde	< MRL	ug/L	0.023	10/5/2004	DLV
	g-BHC	< MRL	ug/L	0.003	10/5/2004	DLV
	Heptachlor	0.004	ug/L	0.003	10/5/2004	DLV
	Heptachlor epoxide	< MRL	ug/L	0.083	10/5/2004	DLV
	Toxaphene	< MRL	ug/L	0.24	10/5/2004	DLV
<u>Purgeable Organic Compounds</u>						
EPA 624.2	1,1,1- trichloroethane	< MRL	ug/L	.5	9/28/2004	SV
EPA 624.2	1,1,2,2-tetrachloroethane	< MRL	ug/L	.5	9/28/2004	SV
EPA 624.2	1,1,2-trichloroethane	< MRL	ug/L	.5	9/28/2004	SV
EPA 624.2	1,1-dichloroethane	< MRL	ug/L	.5	9/28/2004	SV
EPA 624.2	1,1-Dichloroethene	< MRL	ug/L	.5	9/28/2004	SV
EPA 624.2	1,2-dichlorobenzene	< MRL	ug/L	.5	9/28/2004	SV
EPA 624.2	1,2-dichloroethane	< MRL	ug/L	.5	9/28/2004	SV
EPA 624.2	1,2-dichloropropane	< MRL	ug/L	.5	9/28/2004	SV
EPA 624.2	1,3-dichlorobenzene	< MRL	ug/L	.5	9/28/2004	SV
EPA 624.2	1,4-dichlorobenzene	< MRL	ug/L	.5	9/28/2004	SV

Approved Robert Hilbrandt

QA Officer

Date Approved: 10/13/2004

Environmental Laboratories

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Original 10/13/2004

NYS ELAP # 10108

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REPORT OF ANALYSIS

Westchester County Department of Labs and Research 10 Dana Road Valhalla, New York

Sample TAYLOR'S LANE
STORM DRAIN
MAMARONECK, NEW YORK

Sample OUTFALL STORMDRAIN
ID of Source: LEACHATE/RUNOF

Agency: Westchester County Health
Bur. Hazardous Material
145 Huguenot Street
New Rochelle, NY
Att: Carlos Torres

Received EP

Bottle c3371,k4041,4472,2863,i2a,b,c,d

Collected BECK

Collection 9/24/2004 AT 11:05:00

Submitted 9/24/2004 AT 2:47:00

Sample Type: NP_STRM

PWS No.:

Type Descriptor:

Source Code: 000

Sample chilled on arrival? : yes

Comment:

Report

Sample No. AG28269

Method	Test Description	Results	Units	MRL	Analyzed on	Validator
EPA 624.2	2-chloroethyl vinyl ether	< MRL	ug/L	2.0	9/28/2004	SV
EPA 624.2	Benzene	< MRL	ug/L	.5	9/28/2004	SV
EPA 624.2	Bromodichloromethane	< MRL	ug/L	.5	9/28/2004	SV
EPA 624.2	Bromoform	< MRL	ug/L	2.0	9/28/2004	SV
EPA 624.2	Bromomethane	< MRL	ug/L	.5	9/28/2004	SV
EPA 624.2	Carbon tetrachloride	< MRL	ug/L	.5	9/28/2004	SV
EPA 624.2	Chlorobenzene	< MRL	ug/L	.5	9/28/2004	SV
EPA 624.2	Chloroethane	< MRL	ug/L	.5	9/28/2004	SV
EPA 624.2	Chloroform	< MRL	ug/L	.5	9/28/2004	SV
EPA 624.2	Chloromethane	< MRL	ug/L	.5	9/28/2004	SV
EPA 624.2	cis-1,3-dichloropropene	< MRL	ug/L	.5	9/28/2004	SV
EPA 624.2	Dibromochloromethane	< MRL	ug/L	2.0	9/28/2004	SV
EPA 624.2	Ethylbenzene	< MRL	ug/L	.5	9/28/2004	SV
EPA 624.2	Methylene Chloride	< MRL	ug/L	.5	9/28/2004	SV
EPA 624.2	O-xylene	< MRL	ug/L	.5	9/28/2004	SV
EPA 624.2	P & M-xylene	< MRL	ug/L	.5	9/28/2004	SV
EPA 624.2	Tetrachloroethene	< MRL	ug/L	.5	9/28/2004	SV
EPA 624.2	Toluene	< MRL	ug/L	.5	9/28/2004	SV
EPA 624.2	trans-1,2-dichloroethene	< MRL	ug/L	.5	9/28/2004	SV
EPA 624.2	trans-1,3-dichloropropene	< MRL	ug/L	.5	9/28/2004	SV
EPA 624.2	Trichloroethene	< MRL	ug/L	.5	9/28/2004	SV
EPA 624.2	Trichlorofluoromethane	< MRL	ug/L	.5	9/28/2004	SV

Approved Robert Hilbrandt

QA Officer

Date Approved: 10/13/2004

Environmental Laboratories

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Original 10/13/2004

NYS ELAP # 10108

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REPORT OF ANALYSIS

Westchester County Department of Labs and Research 10 Dana Road Valhalla, New York

Sample TAYLOR'S LANE
STORM DRAIN
MAMARONECK, NEW YORK

Sample OUTFALL STORMDRAIN
ID of Source: LEACHATE/RUNOF

Agency: Westchester County Health
Bur. Hazardous Material
145 Huguenot Street
New Rochelle, NY
Att: Carlos Torres

Received EP

Bottle c3371,k4041,4472,2863,i2a,b,c,d

Collected BECK

Collection 9/24/2004 AT 11:05:00

Submitted 9/24/2004 AT 2:47:00

Sample Type: NP_STRM

PWS No.:

Type Descriptor:

Source Code: 000

Sample chilled on arrival? : yes

Comment:

Report

Sample No. AG28269

Method	Test Description	Results	Units	MRL	Analyzed on	Validator
EPA 624.2	Vinyl chloride	< MRL	ug/L	.5	9/28/2004	SV
MTBE is present at 18 ug/L						
<u>Acids/Base Neutrals - EPA 625</u>						
	1,2,4-Trichlorobenzene	< MRL	ug/L	2.0	9/28/2020	DLV
	1,2-Dichlorobenzene	< MRL	ug/L	2.0	9/28/2020	DLV
	1,3-Dichlorobenzene	< MRL	ug/L	2.0	9/28/2020	DLV
	1,4-Dichlorobenzene	< MRL	ug/L	2.0	9/28/2020	DLV
	2,2'-oxybis(1-Chloropropane)	< MRL	ug/L	2.0	9/28/2020	DLV
	2,4,6-Trichlorophenol	< MRL	ug/L	10	9/28/2020	DLV
	2,4-Dichlorophenol	< MRL	ug/L	2.0	9/28/2020	DLV
	2,4-Dimethylphenol	< MRL	ug/L	2.0	9/28/2020	DLV
	2,4-Dinitrophenol	< MRL	ug/L	42	9/28/2020	DLV
	2,4-Dinitrotoluene	< MRL	ug/L	2.0	9/28/2020	DLV
	2,6-Dinitrotoluene	< MRL	ug/L	2.0	9/28/2020	DLV
	2-Chloronaphthalene	< MRL	ug/L	2.0	9/28/2020	DLV
	2-Chlorophenol	< MRL	ug/L	2.0	9/28/2020	DLV
	2-Nitrophenol	< MRL	ug/L	10	9/28/2020	DLV
	3,3'-Dichlorobenzidine	< MRL	ug/L	16	9/28/2020	DLV
	4,6-Dinitro-2-methylphenol	< MRL	ug/L	24	9/28/2020	DLV
	4-Bromophenylphenylether	< MRL	ug/L	2.0	9/28/2020	DLV
	4-Chloro-3-methylphenol	< MRL	ug/L	2.0	9/28/2020	DLV
	4-Chlorophenylphenylether	< MRL	ug/L	2.0	9/28/2020	DLV

Approved Robert Hilbrandt

QA Officer

Date Approved: 10/13/2004

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Original 10/13/2004

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REPORT OF ANALYSIS

Westchester County Department of Labs and Research 10 Dana Road Valhalla, New York

Sample TAYLOR'S LANE
STORM DRAIN
MAMARONECK, NEW YORK

Sample OUTFALL STORMDRAIN
ID of Source: LEACHATE/RUNOF

Agency: Westchester County Health
Bur. Hazardous Material
145 Huguenot Street
New Rochelle, NY
Att: Carlos Torres

Report

Received EP

Bottle c3371,k4041,4472,2863,i2a,b,c,d

Collected BECK

Collection 9/24/2004 AT 11:05:00

Submitted 9/24/2004 AT 2:47:00

Sample Type: NP_STRM

PWS No.:

Type Descriptor:

Source Code: 000

Sample chilled on arrival? : yes

Comment:

Sample No. AG28269

Method	Test Description	Results	Units	MRL	Analyzed on	Validator
	4-Nitrophenol	< MRL	ug/L	10	9/28/2020	DLV
	Acenaphthene	< MRL	ug/L	2.0	9/28/2020	DLV
	Acenaphthylene	< MRL	ug/L	2.0	9/28/2020	DLV
	Anthracene	< MRL	ug/L	2.0	9/28/2020	DLV
	Azobenzene/1,2-Diphenylhydrazine	< MRL	ug/L	2.0	9/28/2020	DLV
	Benzidine	< MRL	ug/L	44	9/28/2020	DLV
	Benzo(a)anthracene	< MRL	ug/L	2.0	9/28/2020	DLV
	Benzo(a)pyrene	< MRL	ug/L	2.0	9/28/2020	DLV
	Benzo(b)fluoranthene	< MRL	ug/L	2.0	9/28/2020	DLV
	Benzo(g,h,i)perylene	< MRL	ug/L	2.0	9/28/2020	DLV
	Benzo(k)fluoranthene	< MRL	ug/L	2.0	9/28/2020	DLV
	bis(2-Chloroethoxy)methane	< MRL	ug/L	2.0	9/28/2020	DLV
	bis(2-Chloroethyl)ether	< MRL	ug/L	2.0	9/28/2020	DLV
	bis(2-Ethylhexyl)phthalate	< MRL	ug/L	2.0	9/28/2020	DLV
	Butylbenzylphthalate	< MRL	ug/L	2.0	9/28/2020	DLV
	Chrysene	< MRL	ug/L	2.0	9/28/2020	DLV
	Dibenzo(a,h)anthracene	< MRL	ug/L	2.0	9/28/2020	DLV
	Diethylphthalate	< MRL	ug/L	2.0	9/28/2020	DLV
	Dimethylphthalate	< MRL	ug/L	2.0	9/28/2020	DLV
	Di-n-butylphthalate	< MRL	ug/L	2.0	9/28/2020	DLV
	Di-n-octylphthalate	< MRL	ug/L	2.0	9/28/2020	DLV
	Fluoranthene	< MRL	ug/L	2.0	9/28/2020	DLV

Approved Robert Hilbrandt

QA Officer

Date Approved: 10/13/2004

Environmental Laboratories

emailed

Original 10/13/2004

NYS ELAP # 10108

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REPORT OF ANALYSIS

Westchester County Department of Labs and Research 10 Dana Road Valhalla, New York

Sample TAYLOR'S LANE
STORM DRAIN
MAMARONECK, NEW YORK

Sample OUTFALL STORMDRAIN
ID of Source: LEACHATE/RUNOF

Agency: Westchester County Health
Bur. Hazardous Material
145 Huguenot Street
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Bottle c3371,k4041,4472,2863,i2a,b,c,d

Collected BECK

Collection 9/24/2004 AT 11:05:00

Submitted 9/24/2004 AT 2:47:00

Sample Type: NP_STRM

PWS No.:

Type Descriptor:

Source Code: 000

Sample chilled on arrival? : yes

Comment:

Sample No. AG28269

Method	Test Description	Results	Units	MRL	Analyzed on	Validator
	Fluorene	< MRL	ug/L	2.0	9/28/2020	DLV
	Hexachlorobenzene	< MRL	ug/L	2.0	9/28/2020	DLV
	Hexachlorobutadiene	< MRL	ug/L	2.0	9/28/2020	DLV
	Hexachlorocyclopentadiene	< MRL	ug/L	10	9/28/2020	DLV
	Hexachloroethane	< MRL	ug/L	2.0	9/28/2020	DLV
	Indeno(1,2,3-cd)pyrene	< MRL	ug/L	2.0	9/28/2020	DLV
	Isophorone	< MRL	ug/L	2.0	9/28/2020	DLV
	Naphthalene	< MRL	ug/L	2.0	9/28/2020	DLV
	Nitrobenzene	< MRL	ug/L	2.0	9/28/2020	DLV
	n-Nitrosodimethylamine	< MRL	ug/L	2.0	9/28/2020	DLV
	n-Nitrosodi-n-propylamine	< MRL	ug/L	2.0	9/28/2020	DLV
	n-Nitrosodiphenylamine	< MRL	ug/L	2.0	9/28/2020	DLV
	Pentachlorophenol	< MRL	ug/L	25	9/28/2020	DLV
	Phenanthrene	< MRL	ug/L	2.0	9/28/2020	DLV
	Phenol	< MRL	ug/L	2.0	9/28/2020	DLV
	Pyrene	< MRL	ug/L	2.0	9/28/2020	DLV

Approved Robert Hilbrandt

QA Officer

Date Approved: 10/13/2004

Environmental Laboratories

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Original 10/13/2004

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