

WESTCHESTER COUNTY DEPARTMENT OF LABS & RESEARCH						CHAIN OF CUSTODY RECORD							PAGE ____ OF ____			
SDG# _____ NAME <u>NYC-DEP</u> CONTACT <u>Jim Morris</u>					LABORATORY <u>WESTCHESTER COUNTY</u> ADDRESS <u>VALHALLA, NEW YORK</u> 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	SOG Scm						
CATLEFP	5899	3/8/02	0745	Potable	4			1			4	9				
DELX	5900	3/8/02	0800	Potable	4			1			4	9				
CROGH	5901	3/8/02	0910	Potable	4			1			10	15				
FRW	5902															
I. SAMPLED AND RELINQ. BY: SIGN: <u>D.W. Robinson</u> PRINT: <u>D.W. Robinson</u> FIRM: NYC-DEP DATE: 3/8/02 TIME: 1410	I. RECEIVED BY: SIGN: <u>K. Magnusson</u> PRINT: <u>K. Magnusson</u> FIRM: <u>NYC</u> DATE: 3/8/02 TIME: 1410	ANALYSES/COMMENTS:	IV. RELINQUISHED BY: SIGN: PRINT: FIRM: DATE: TIME:	IV. RECEIVED BY: SIGN: PRINT: FIRM: DATE: TIME:	ANALYSES/COMMENTS:											
II. RELINQUISHED BY: SIGN: PRINT: FIRM: DATE: TIME:	II. RECEIVED BY: SIGN: PRINT: FIRM: DATE: TIME:	ANALYSES/COMMENTS:	V. RELINQUISHED BY: SIGN: PRINT: FIRM: DATE: TIME:	V. RECEIVED BY: SIGN: PRINT: FIRM: DATE: TIME:	ANALYSES/COMMENTS:											
III. RELINQUISHED BY: SIGN: PRINT: FIRM: DATE: TIME:	III. RECEIVED BY: SIGN: PRINT: FIRM: DATE: TIME:	ANALYSES/COMMENTS:	VI. RELINQUISHED BY: SIGN: PRINT: FIRM: DATE: TIME:	VI. RECEIVED BY: SIGN: PRINT: FIRM: DATE: TIME:	ANALYSES/COMMENTS:											
EVIDENCE SAMPLES TAMPERED WITH: ___ NO ___ YES ___ N/A			SAMPLES DISPOSED OF ON: _____													
IF YES EXPLAIN IN REMARKS			BY: _____													

Westchester
gov.comENVIRONMENTAL SERVICES SAMPLE SUBMISSION FORM
WESTCHESTER COUNTY LABORATORIES AND RESEARCH2 Dana Road, Valhalla, New York 10595
(914) 231-1620 Fax (914) 231-1772NYS-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 4. Other

Time/Date Collected: 7/15/02 3-8-02

Collected By: D. Sutton Agency Code:

Collected From:

Location's/Individual's Name NHC DEP

Street 19 WESTLAGE DRIVE

City/ST/Zip Valhalla NY 10595

Identification of Source

Collection Point CAT LEFF

Bottle #s:

Chain of Custody? Yes No

Comments:

PWS #: Source ID: Type Descriptor:

Bill to:

Name/Company

Street

City/ST/Zip

Phone#: Fax:

CA, CH, BI? Check# Amounts

BACTERIOLOGICAL ANALYSIS

Lab#:

- Heterotrophic Plate Count (membrane filtration & all others)
Coliform P/A (Public supplies)
Coliform MPN (priv well, raw, stp)
Fecal Coliform (all samples)
Microscopic
Macroscopic
API
Other:

Refrigerated? yes no

Chlorinated? yes no

Free Chlorine Res: mg/L

Total Chlorine Res: mg/L

pH

RADIOCHEMICAL ANALYSIS

- Radon
Other

Lab#:

ORGANIC POTABLE ANALYSIS

- Trihalomethanes (524)
Volatile Halocarbons (524)
Volatile Aromatics (524)
Total Trihalomethane Potential (510)
Microextractables (504)
Pesticides/PCB screen (508)
PCB as Decachlorobiphenyl (508A)
Herbicides (515)
Pesticides (525)
Carbamate Pesticides (531)
Glyphosate (547)
Diquat (549)
Chlorination Disinfection Byproducts (551)
Haloacetic Acids (552)
Other Pesticides (SM18/6630)
UCMR List 1
MtBE Only (524)

ORGANIC NONPOTABLE/SOLID ANALYSIS

- Purgeable Halocarbons (524/8260)
Purgeable Aromatics (524/8260)
Acrolein & Acrylonitrile (8260)
Organochlorine Pesticides (608/8081)
PCB's (Aroclors) (608/8081)
Herbicides (SM18/6630, 8151)
Other Pesticides (SM18/6630)
Petroleum Hydrocarbon Scan (310-13)
Glycols in Water
Acid Extractables (625/8270)
Base Neutral Extractables (625/8270)
GC/MS Unknown Scan
Phthalates (806MS)
Other:

INORGANIC ANALYSIS REQUESTED - Lab#:

- Color
Turbidity
pH
Conductivity
Corrosivity (temp: °C)
BOD (5 day)
Carbonaceous BOD (5 day)
Soluble BOD (5 day)
Chemical Oxygen Demand
Dissolved Oxygen
Total Organic Carbon
Total Organic Halides
Solids, Percent (%)
Solids, Settleable
Solids, Suspended
Solids, Total
Solids, Total Dissolved
Solids, Total Volatile
Other: SN

- Acidity
Alkalinity
Bromide
Bromate/Chlorate/Chlorite
Chloride
Cyanide
Fluoride
Hardness, Total as CaCO₃
Nitrogen, Ammonia as N
Nitrogen, Nitrate as N
Nitrogen, Nitrite as N
Nitrogen, Total Kjeldahl as N
Oil and Grease
Phenol
Phosphorus Total as P
Phosphorus, Ortho as P
Sulfates
Surfactants
UV254

- Aluminum
Antimony
Arsenic
Barium
Beryllium
Boron
Cadmium
Calcium, as CaCO₃
Calcium, Ca²⁺
Chromium, Total
Chromium, Hexavalent
Cobalt
Copper
Iron
Lead
Magnesium
Manganese
Mercury
Molybdenum
Nickel

- Potassium
Selenium
Silver
Sodium
Titanium
Vanadium
Zinc
CLP
Metals/CN
Volatiles
Semi-volatiles
Pesticides/PCB's

- TCLP
TCLP-Metals
TCLP-Pesticides
TCLP-Herbicides
TCLP-Volatiles
TCLP-BNAs

Westchester
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WESTCHESTER COUNTY LABORATORIES AND RESEARCH2 Dana Road, Valhalla, New York 10595
(914) 231-1620 Fax (914) 231-1772NYS-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 ☐ 4. Other ☐

Time/Date Collected: 800 AM 3-6-02Collected By: D. SUTTON Agency Code: _____

Collected From: _____

Location's/Individual's Name NYC DEPStreet 19 WESTLAKE DRIVECity/St/Zip Valhalla, NY 10595

Identification of Source _____

Collection Point DEL 10

C 7920, Q 3057, 3055, P 2023, 2236

Bottle #'s: K 730, 672, 1096, T. P. 2647Chain of Custody? ☐ Yes ☐ No

Comments: _____

PWS #: _____ Source ID: _____ Type Descriptor: _____

Bill to: _____

Name/Company _____

Street _____

City/St/Zip _____

Phone#: _____ Fax#: _____

CA, CH, BI? _____ Check#: _____ Amount\$ _____

BACTERIOLOGICAL ANALYSIS

Lab#: _____

- ☐ Heterotrophic Plate Count (hemodialysis & all others)
☐ Coliform P/A (Public supplies)
☐ Coliform MPN (priv well, raw, stp)
☐ Fecal Coliform (all samples)
☐ Microscopic
☐ Macroscopic
☐ API
☐ Other: _____

Refrigerated? ☐ yes ☐ noChlorinated? ☐ yes ☐ no

Free Chlorine Res: _____ mg/L

Total Chlorine Res: _____ mg/L

pH _____

Lab#: 15900

ORGANIC POTABLE ANALYSIS

- ☐ Trihalomethanes (524)
☒ Volatile Halocarbons (524)
☒ Volatile Aromatics (524)
☐ Total Trihalomethane Potential (510)
☐ Microextractables (504)
☐ Pesticides/PCB screen (508)
☐ PCB as Decachlorobiphenyl (508A)
☐ Herbicides (515)
☐ Pesticides (525)
☐ Carbamate Pesticides (531)
☐ Glyphosate (547)
☐ Diquat (549)
☐ Chlorination Disinfection Byproducts (551)
☐ Haloacetic Acids (552)
☐ Other Pesticides (SM18/6630)
☐ UCMR List 1
☐ MtBE Only (524)

ORGANIC NONPOTABLE/SOLID ANALYSIS

- ☐ Purgeable Halocarbons (624/6260)
☐ Purgeable Aromatics (624/6260)
☐ Acrolein & Acrylonitrile (6260)
☐ Organochlorine Pesticides (608/6081)
☐ PCB's (Aroclors) (608/6081)
☐ Herbicides (SM18/6630, 8151)
☐ Other Pesticides (SM18/6630)
☐ Petroleum Hydrocarbon Scan (310-13)
☐ Glycols in Water
☐ Acid Extractables (625/6270)
☐ Base Neutral Extractables (625/6270)
☒ GC/MS Unknown Scan
☐ Phthalates (606MS)
☐ Other: _____

RADIOCHEMICAL ANALYSIS

Radon _____

Other _____

INORGANIC ANALYSIS REQUESTED - Lab#: _____

- ☐ Color
☐ Turbidity
☐ pH
☐ Conductivity
☐ Corrosivity (temp: _____ °C)
☐ BOD (5 day)
☐ Carbonaceous BOD (5 day)
☐ Soluble BOD (5 day)
☐ Chemical Oxygen Demand
☐ Dissolved Oxygen
☐ Total Organic Carbon
☐ Total Organic Halides
☐ Solids, Percent (%)
☐ Solids, Settleable
☐ Solids, Suspended
☐ Solids, Total
☐ Solids, Total Dissolved
☐ Solids, Total Volatile
☒ Other: Sn

- ☐ Acidity
☐ Alkalinity
☐ Bromide
☐ Bromate/Chlorate/Chlorite
☐ Chloride
☐ Cyanide
☐ Fluoride
☐ Hardness, Total as CaCO₃
☐ Nitrogen, Ammonia as N
☐ Nitrogen, Nitrate as N
☐ Nitrogen, Nitrite as N
☐ Nitrogen, Total Kjeldahl as N
☐ Oil and Grease
☐ Phenol
☐ Phosphorus Total as P
☐ Phosphorus, Ortho as P
☐ Sulfates
☐ Surfactants
☐ UV254

- ☒ Aluminum
☒ Antimony
☒ Arsenic
☒ Barium
☒ Beryllium
☐ Boron
☒ Cadmium
☐ Calcium, as CaCO₃
☐ Calcium, Ca⁺²
☒ Chromium, Total
☐ Chromium, Hexavalent
☒ Cobalt
☒ Copper
☐ Iron
☒ Lead
☐ Magnesium
☒ Manganese
☒ Mercury
☒ Molybdenum
☒ Nickel

- ☐ Potassium
☒ Selenium
☒ Silver
☐ Sodium
☒ Thallium
☐ Vanadium
☒ Zinc

CLP

- ☐ Metals/CN
☐ Volatiles
☐ Semi-volatiles
☐ Pesticides/PCB's

TCLP

- ☐ TCLP-Metals
☐ TCLP-Pesticides
☐ TCLP-Herbicides
☐ TCLP-Volatiles
☐ TCLP-BNA's

Westchester
gov.comENVIRONMENTAL SERVICES SAMPLE SUBMISSION FORM
WESTCHESTER COUNTY LABORATORIES AND RESEARCH2 Dana Road, Valhalla, New York 10595
(914) 231-1620 Fax (914) 231-1772Time/Date Set: 9:10 3-8-02NYS-ELAP No. 10108
Form A-70 (rev. 10/01)

Sample Type (circle one):

1. Potable ☒ 3. Non Potable Treated2. Non Potable ☐ 4. Other ☐Time/Date Collected: 9:10 3-8-02Collected By: D. SUTTON Agency Code: _____

Collected From: _____

Location's/Individual's Name NYC DEPStreet 19 WEST LAKE DRIVECity/St/Zip Valhalla NY 10595

Identification of Source _____

Collection Point CRO GHBottle #s: C 0854 PFC 2031, 3251, 3252, 15607, 607
Q3051 PFC 1952, 1955, 1964, 2104, 3032, 3035 L 670, T.Chain of Custody? ☐ Yes ☐ No

Comments: _____

PWS #: _____ Source ID: _____ Type Descriptor: _____

Bill to: _____

Name/Company: _____

Street: _____

City/St/Zip: _____

Phone#: _____

Fax#: _____

CA, CH, BI? _____ Check#: _____ Amounts: _____

BACTERIOLOGICAL ANALYSIS

Lab#: _____

- ☐ Heterotrophic Plate Count (hemodialysis & all others)
☐ Coliform P/A (Public supplies)
☐ Coliform MPN (priv well, raw, stp)
☐ Fecal Coliform (all samples)
☐ Microscopic
☐ Macroscopic
☐ API
☐ Other: _____

Refrigerated? ☐ yes ☐ noChlorinated? ☐ yes ☐ no

Free Chlorine Res: _____ mg/L

Total Chlorine Res: _____ mg/L

pH: _____

RADIOCHEMICAL ANALYSIS

- ☐ Radon
☐ Other: _____

Lab#: 05901

ORGANIC POTABLE ANALYSIS

- ☐ Trihalomethanes (524)
☐ Volatile Halocarbons (524)
☐ Volatile Aromatics (524)
☐ Total Trihalomethane Potential (510)
☐ Microextractables (504)
☐ Pesticides/PCB screen (508)
☐ PCB as Decachlorobiphenyl (508A)
☐ Herbicides (515)
☐ Pesticides (525)
☐ Carbamate Pesticides (531)
☐ Glyphosate (547)
☐ Diquat (549)
☐ Chlorination Disinfection Byproducts (551)
☐ Haloacetic Acids (552)
☐ Other Pesticides (SM18/6630)
☐ UCMR List 1
☐ MtBE Only (524)

ORGANIC NONPOTABLE/SOLID ANALYSIS

- ☐ Purgeable Halocarbons (624/8260)
☐ Purgeable Aromatics (624/8260)
☐ Acrolein & Acrylonitrile (8260)
☐ Organochlorine Pesticides (608/8081)
☐ PCB's (Arochlor's) (608/8081)
☐ Herbicides (SM18/6630, 8151)
☐ Other Pesticides (SM18/6630)
☐ Petroleum Hydrocarbon Scan (310-13)
☐ Glycols in Water
☐ Acid Extractables (625/8270)
☐ Base Neutral Extractables (625/8270)
☒ GC/MS Unknown Scan
☐ Phthalates (606MS)
☐ Other: _____

INORGANIC ANALYSIS REQUESTED - Lab#: _____

- | | | |
|---|---|---|
| ☐ Color | ☐ Acidity | ☒ Aluminum |
| ☐ Turbidity | ☐ Alkalinity | ☒ Antimony |
| ☐ pH | ☐ Bromide | ☒ Arsenic |
| ☐ Conductivity | ☐ Bromate/Chlorate/Chlorite | ☒ Barium |
| ☐ Corrosivity (temp: _____ °C) | ☐ Chloride | ☒ Beryllium |
| ☐ BOD (5 day) | ☐ Cyanide | ☒ Boron |
| ☐ Carbonaceous BOD (5 day) | ☐ Fluoride | ☒ Cadmium |
| ☐ Soluble BOD (5 day) | ☐ Hardness, Total as CaCO ₃ | ☒ Calcium, as CaCO ₃ |
| ☐ Chemical Oxygen Demand | ☐ Nitrogen, Ammonia as N | ☒ Calcium, Ca ²⁺ |
| ☐ Dissolved Oxygen | ☐ Nitrogen, Nitrate as N | ☒ Chromium, Total |
| ☐ Total Organic Carbon | ☐ Nitrogen, Nitrite as N | ☐ Chromium, Hexavalent |
| ☐ Total Organic Halides | ☐ Nitrogen, Total Kjeldahl as N | ☒ Cobalt |
| ☐ Solids, Percent (%) | ☐ Oil and Grease | ☒ Copper |
| ☐ Solids, Settleable | ☐ Phenol | ☒ Iron |
| ☐ Solids, Suspended | ☐ Phosphorus Total as P | ☒ Lead |
| ☐ Solids, Total | ☐ Phosphorus, Ortho as P | ☒ Magnesium |
| ☐ Solids, Total Dissolved | ☐ Sulfates | ☒ Manganese |
| ☐ Solids, Total Volatile | ☐ Surfactants | ☒ Mercury |
| ☒ Other: <u>Sn</u> | ☐ UV254 | ☒ Molybdenum |
| | | ☒ Nickel |

- ☐ Potassium
☐ Selenium
☒ Silver
☐ Sodium
☒ Tin
☐ Vanadium
☒ Zinc

CLP

- ☐ Metals/CN
☐ Volatiles
☐ Semi-volatiles
☐ Pesticides/PCB's

TCLP

- ☐ TCLP-Metals
☐ TCLP-Pesticides
☐ TCLP-Herbicides
☐ TCLP-Volatiles
☐ TCLP-BNA's

Westchester
gov.comENVIRONMENTAL SERVICES SAMPLE SUBMISSION FORM
WESTCHESTER COUNTY LABORATORIES AND RESEARCH2 Dana Road, Valhalla, New York 10595
(914) 231-1620 Fax (914) 231-1772

Time/Date Set:

NYS-ELAP No. 10106
Form A-70 (rev. 10/01)

Sample Type (circle one):

1. Potable 3. Non Potable Treated
2. Non Potable 4. Other

Bottle #'s: P 2631 Q 3053Chain of Custody? Yes No

Comments:

PWS #: _____ Source ID: _____ Type Descriptor: _____

Bill to:

Name/Company _____

Street _____

City/St/Zip _____

Phone#: _____

Fax#: _____

CA, CH, BI? _____ Check#: _____ Amounts: _____

BACTERIOLOGICAL ANALYSIS

Lab#: _____

☐ Heterotrophic Plate Count (hemodialysis & all others)
☐ Coliform P/A (Public supplies)
☐ Coliform MPN (priv well, raw, stp)
☐ Fecal Coliform (all samples)
☐ Microscopic
☐ Macroscopic
☐ API
☐ Other: _____

Refrigerated? yes no
 Chlorinated? yes no
 Free Chlorine Res: _____ mg/L
 Total Chlorine Res: _____ mg/L
 pH: _____

Lab#: 05902

ORGANIC POTABLE ANALYSIS

☐ Trihalomethanes (524)
☐ Volatile Halocarbons (524)
☐ Volatile Aromatics (524)
☐ Total Trihalomethane Potential (510)
☐ Microextractables (504)
☐ Pesticides/PCB screen (508)
☐ PCB as Decachlorobiphenyl (508A)
☐ Herbicides (515)
☐ Pesticides (525)
☐ Carbamate Pesticides (531)
☐ Glyphosate (547)
☐ Diquat (549)
☐ Chlorination Disinfection Byproducts (551)
☐ Haloacetic Acids (552)
☐ Other Pesticides (SM18/6630)
☐ UCMR List 1
☐ MtBE Only (524)

ORGANIC NONPOTABLE/SOLID ANALYSIS

☐ Purgeable Halocarbons (624/6260)
☐ Purgeable Aromatics (624/6260)
☐ Acrolein & Acrylonitrile (6260)
☐ Organochlorine Pesticides (608/6081)
☐ PCB's (Aroclors) (608/6081)
☐ Herbicides (SM18/6630, 8151)
☐ Other Pesticides (SM18/6630)
☐ Petroleum Hydrocarbon Scan (310-13)
☐ Glycols in Water
☐ Acid Extractables (625/6270)
☐ Base Neutral Extractables (625/6270)
☒ GC/MS Unknown Scan
☐ Phthalates (606MS)
☐ Other: _____

RADIOCHEMICAL ANALYSIS

☐ Radon
☐ Other: _____

INORGANIC ANALYSIS REQUESTED - Lab#: _____

☐ Color
☐ Turbidity
☐ pH
☐ Conductivity
☐ Corrosivity (temp: _____ °C)
☐ BOD (5 day)
☐ Carbonaceous BOD (5 day)
☐ Soluble BOD (5 day)
☐ Chemical Oxygen Demand
☐ Dissolved Oxygen
☐ Total Organic Carbon
☐ Total Organic Halides
☐ Solids, Percent (%)
☐ Solids, Settleable
☐ Solids, Suspended
☐ Solids, Total
☐ Solids, Total Dissolved
☐ Solids, Total Volatile
☐ Other: _____

☐ Acidity
☐ Alkalinity
☐ Bromide
☐ Bromate/Chlorate/Chlorite
☐ Chloride
☐ Cyanide
☐ Fluoride
☐ Hardness, Total as CaCO₃
☐ Nitrogen, Ammonia as N
☐ Nitrogen, Nitrate as N
☐ Nitrogen, Nitrite as N
☐ Nitrogen, Total Kjeldahl as N
☐ Oil and Grease
☐ Phenol
☐ Phosphorus Total as P
☐ Phosphorus, Ortho as P
☐ Sulfates
☐ Surfactants
☐ UV254

☐ Aluminum
☐ Antimony
☐ Arsenic
☐ Barium
☐ Beryllium
☐ Boron
☐ Cadmium
☐ Calcium, as CaCO₃
☐ Calcium, Ca⁺²
☐ Chromium, Total
☐ Chromium, Hexavalent
☐ Cobalt
☐ Copper
☐ Iron
☐ Lead
☐ Magnesium
☐ Manganese
☐ Mercury
☐ Molybdenum
☐ Nickel

☐ Potassium
☐ Selenium
☐ Silver
☐ Sodium
☐ Thallium
☐ Vanadium
☐ Zinc

CLP

☐ Metals/CN
☐ Volatiles
☐ Semi-volatiles
☐ Pesticides/PCB's

TCLP

☐ TCLP-Metals
☐ TCLP-Pesticides
☐ TCLP-Herbicides
☐ TCLP-Volatiles
☐ TCLP-BNAs