

CHAIN OF CUSTODY RECORD

**WESTCHESTER COUNTY DEPARTMENT
OF LABS & RESEARCH**

SDG# _____
NAME NYC-DEP
CONTACT Tim Morris

LABORATORY	WESTCHESTER COUNTY
ADDRESS	VALHALLA, NEW YORK
CONTACT	

[illegible]

I. SAMPLED AND RELINQ. BY: SIGN: <i>D.W. Robinson</i> PRINT: <i>D.W. Robinson</i> FIRM: <i>NYC-DEP</i> DATE: <i>1/23/02</i> TIME: <i>12:25</i>		I. RECEIVED BY: SIGN: <i>[Signature]</i> PRINT: <i>[Signature]</i> FIRM: <i>NYC-DEP</i> DATE: <i>1/23/02</i> TIME: <i>12:25</i>		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: _____ BY: _____					
IF YES EXPLAIN IN REMARKS											



ENVIRONMENTAL SERVICES SAMPLE SUBMISSION FORM WESTCHESTER COUNTY LABORATORIES AND RESEARCH

2 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: _____

PFB-2581 P-397P-2534

GFB-70-22370-2230

Sample Type (circle one):

- ☒ 1. Potable 3. Non Potable Treated
☐ 2. Non Potable 4. Other _____

Bottle #s: C-1271, K 9994 K 9995 K 9996

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#: _____ Amount\$ _____

Time/Date Collected: 0915 1-23-02

Collected By: L. Wagner Agency Code: _____

Collected From:

Location's/Individual's Name NYC DEP

Street 19 Westlake Drive

City/St/Zip Valhalla, NY 10595

Identification of Source _____

Collection Point CRO GH

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 _____

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 (624/8260)
☐ Purgeable Aromatics (624/8260)
☐ Acrolein & Acrylonitrile (8260)
☐ Organochlorine Pesticides (608/8081)
☐ PCB's (Arochlors) (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#: 01732

- ☐ 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-BNAs



ENVIRONMENTAL SERVICES SAMPLE SUBMISSION FORM WESTCHESTER COUNTY LABORATORIES AND RESEARCH

2 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:

P-394 P-2483

Sample Type (circle one):

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

Time/Date Collected: 8/20 1-23-02

Collected By: L. Wigner Agency Code:

Collected From:

Location's/Individual's Name NYC DEP

Street 19 Westlake Drive

City/St/Zip Valhalla NY 10595

Identification of Source

Collection Point Cont Well

Bottle #'s: L-0785, K-730, K-9910, K-9971

Chain of Custody? Yes No K-9972

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 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 (624/8260)
☐ Purgeable Aromatics (624/8260)
☐ 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 (606MS)
☐ Other:

INORGANIC ANALYSIS REQUESTED - Lab#: 01733

- ☐ 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
☒ Thallium
☐ Vanadium
☐ Zinc

CLP

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

TCLP

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



ENVIRONMENTAL SERVICES SAMPLE SUBMISSION FORM WESTCHESTER COUNTY LABORATORIES AND RESEARCH

2 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:

P-2484 P-2487

Sample Type (circle one):

☒ 1. Potable 3. Non Potable Treated

2. Non Potable 4. Other

Time/Date Collected: 09/30/02 1-23-02

Collected By: L. Wagner Agency Code:

Collected From:

Location's/Individual's Name NYC DEP

Street 19 Westlake Drive

City/St/Zip Valhalla, NY 10595

Identification of Source

Collection Point Del 18

Bottle #s: C-529 K-9967 K-9968 K-9969

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#: 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 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 (624/8260)
- ☐ Purgeable Aromatics (624/8260)
- ☐ 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 (606MS)
- ☐ 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: SO

- ☐ 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
- ☒ Thallium
- ☐ Vanadium
- ☐ Zinc

CLP

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

TCLP

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



ENVIRONMENTAL SERVICES SAMPLE SUBMISSION FORM WESTCHESTER COUNTY LABORATORIES AND RESEARCH

2 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 4. Other _____

Time/Date Collected: 11/23/02

Collected By: LAIS Agency Code: NEW

Collected From:

Location's/Individual's Name FISW

Street _____

City/St/Zip _____

Identification of Source _____

Collection Point FISW

Bottle #'s: Q 7 P 2581

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#: _____ 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 no

Chlorinated?: yes no

Free Chlorine Res: _____ mg/L

Total Chlorine Res: _____ mg/L

pH _____

Lab#: 01735

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 (Arochors) (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: _____

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-BNA's