

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 DATE TIME		SAMPLE TYPE	ANALYSES VOA BNA PEST/PCB METALS CN %08 Scan #OF BOTTLES PRESER-VATION						COMMENTS (SPECIAL INSTRUCTIONS, CAUTIONS, ETC.)					
CATLEFF	4032	2/18/02	0820	Potable	4			1		6	11					
DELK	4033	2/18/02	0850	Potable	4			1		4	9					
CROGH	4034	2/18/02	1325	Potable	4			1		4	9					
FBNW	4035															
I. SAMPLED AND RELINQ. BY: SIGN: <u>D.W. Robinson</u> PRINT: D.W. Robinson FIRM: NYC-DEP DATE: 2/19/02 TIME: 1445	I. RECEIVED BY: SIGN: <u>K. Magnusin</u> PRINT: K. Magnusin FIRM: YNY DATE: 2/19/02 TIME: 1445				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: _____											



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-1017 P-1061 P-698

Sample Type (circle one):

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

Time/Date Collected: 0820 2-18-02

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 Cat Xeff

Bottle #s: C-1530, KTB, K-370, K-371, K-372

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: 50

- ☐ 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



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:

Q-2771 Q-2776

Sample Type (circle one):

- ① Potable 3. Non Potable *Treated*
2. Non Potable 4. Other _____

Time/Date Collected: 0850 2-18-02

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-1587, KTB, K-152, K-163, K-166

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: 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



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: 2/18/02

Collected By: Lab Agency Code: NEW

Collected From:

Location's/Individual's Name Fuld Blauk

Street _____

City/St/Zip _____

Identification of Source _____

Collection Point FBW

Bottle #'s: P 1017 W 1315

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#: 04035

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#: _____

- ☐ 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



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: 1325 12-18-02

Collected By: L. Wagner Agency Code: _____

Collected From:

Location's/Individual's Name NYC DEP

Street 19 West Lake Drive

City/St/Zip Valhalla, NY 10595

Identification of Source _____

Collection Point CRO GH

Bottle #'s: C-1543, KTB-0336, K-358, V-359

Chain of Custody? _____ Yes _____ No K 360

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#: 04034

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, 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