



# ENVIRONMENTAL SERVICES SAMPLE SUBMISSION FORM WESTCHESTER COUNTY LABORATORIES AND RESEARCH

2 Dana Road, Valhalla, New York 10595 114 104

(914) 593-5575 EPA-547-531.1

NYS-ELAP No. 10108

Time/Date Set:

EPA 547 (201, 203, 225) 3549 Form A-70 (rev. 1/96)

Sample Type (circle one):

1. Potable 3. Non-Potable Treated

2. Non-Potable 4. Other

Time/Date Collected: 9-13-01 1605

Collected By: SUTON NEWMAN Agency Code:

Collected From:

Location's/Individual's Name NYC-DEP

Street 19 WEST LAKE DR

City/ST/Zip Valhalla NY 10595

Identification of Source

Collection Point CRO GH ( ) #6459

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 ANALYSES

Lab#:

(circle tests)

1. Heterotrophic Plate Count (hemodialysis & all others)
2. Coliform P/A (public supplies)
3. Coliform MPN (priv well, raw, stp)
4. Fecal Coliform (all samples)
5. Microscopic
6. Macroscopic
7. AP:
8. Other:

Refrigerated? yes no

Chlorinated?: yes no

Free Chlorine Res: mg/L

Total Chlorine Res: mg/L

pH

## ORGANIC POTABLE ANALYSES

Lab #: 22470

(circle tests)

1. Trihalomethanes (524)
2. Volatile Halocarbons (524)
3. Volatile Aromatics (524)
4. Total Trihalomethane Potential (510)
5. Microextractables (504)
6. Pesticides (507)
7. Pesticides/PCB screen (508)
8. PCB as Decachlorobiphenyl (508A)
9. Herbicides (515)
10. Pesticides (525)
11. Carbamate Pesticides (531)
12. Glyphosate (547)
13. Diquat (549)
14. Chlorination Disinfection Byproducts (551)
15. Haloacetic Acids (552)
16. Other Pesticides (SM-18/6630)
17. Petroleum/Hydrocarbon Scan (310-13)

548, 1613

## ORGANIC NONPOTABLE/SOLID ANALYSES

1. Purgeable Halocarbons (624/8260)
2. Purgeable Aromatics (624/8260)
3. Acrolein & Acrylonitrile (624)
4. Phthalates (606/8060)
5. Organochlorine Pesticides (608/8080)
6. PCB's (Arochlors) (608/8080)
7. Herbicides (SM-18/6640; 8151)
8. Other Pesticides (SM-18/6630)
9. Petroleum Hydrocarbon Scan (310-13)
10. Glycols in Water
11. Acid Extractables (625/8270)
12. Base Neutral Extractables (625/8270)
13. GC/MS Unknown Scan
14. Purgeable Halocarbons (DEF)
15. Purgeable Aromatics (DEF)
16. Pesticides (DEF)
17. PCB's (Arochlors) (DEF)

## INORGANIC ANALYSES REQUESTED - Lab#: 22470

(circle tests)

- |                              |                                          |                                   |
|------------------------------|------------------------------------------|-----------------------------------|
| 1. Color                     | 20. Acidity                              | 39. Aluminum                      |
| 2. Turbidity                 | 21. Alkalinity, as CaCO <sub>3</sub>     | 40. Antimony                      |
| 3. pH                        | 22. Bromide                              | 41. Arsenic                       |
| 4. Conductivity              | 23. Bromate/Chlorate/Chlorite            | 42. Barium                        |
| 5. Corrosivity (temp: °C)    | 24. Chloride                             | 43. Beryllium                     |
| 6. BOD (5 day)               | 25. Cyanide                              | 44. Boron                         |
| 7. Soluble BOD (5 day)       | 26. Fluoride                             | 45. Cadmium                       |
| 8. Carbonaceous BOD (5 day)  | 27. Hardness, Total as CaCO <sub>3</sub> | 46. Calcium, as CaCO <sub>3</sub> |
| 9. Chemical Oxygen Demand    | 28. Nitrogen, Ammonia as N               | 47. Calcium, Ca <sup>2+</sup>     |
| 10. Dissolved Oxygen         | 29. Nitrogen, Nitrate as N               | 48. Chromium, Total               |
| 11. Total Organic Carbon     | 30. Nitrogen, Nitrite as N               | 49. Chromium, Hexavalent          |
| 12. Total Organic Halides    | 31. Nitrogen, Total Kjeldahl as N        | 50. Cobalt                        |
| 13. Solids, Percent (%)      | 32. Oil and Grease                       | 51. Copper                        |
| 14. Solids, Settleable       | 33. Phenol                               | 52. Iron                          |
| 15. Solids, Suspended        | 34. Phosphorus, Total as P               | 53. Lead                          |
| 16. Solids, Total            | 35. Phosphorus, Ortho as P               | 54. Magnesium                     |
| 17. Solids, Total Dissolved  | 36. Sulfates                             | 55. Manganese                     |
| 18. Solids, Total Volatile   | 37. Surfactants                          | 56. Mercury                       |
| 19. Other: A, P, Pt, S, T, I | 38. UV254                                | 57. Molybdenum                    |
|                              |                                          | 58. Nickel                        |

59. Potassium
60. Selenium
61. Silver
62. Sodium
63. Thallium
64. Vanadium
65. Zinc

### CLP

66. Metals/CN
67. Volatiles
68. Semi-volatiles
69. Pesticides/PCB's
70. Disk Deliverables

### TCLP

71. TCLP-Metals
72. TCLP-Pesticides
73. TCLP-Herbicides
74. TCLP-Volatiles
75. TCLP-BNA's



# **ENVIRONMENTAL SERVICES SAMPLE SUBMISSION FORM** **WESTCHESTER COUNTY LABORATORIES AND RESEARCH**

2 Dana Road, Valhalla, New York 10595 **BOTTLE C 9793**  
 (914) 593-5575 **DEL 18 MB 1001-1 10645**



NYS-ELAP No. 10108  
 Form A-70 (rev. 1/96)

Time/Date Set:

**BOTTLES 23 L-BOTTLE**

**Sample Type (circle one):**

1. Potable      3. Non-Potable Treated  
 2. Non-Potable      4. Other \_\_\_\_\_

Bottle #'s: **177, 0131, 149, 0052, 126, 0200, 791, 0037, 0035, 100, 94**  
**7616, 6068, 0465, 4515, 116, 12, 247, 79, 75, 229, 719**

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: **1500 9/13/01**

Collected By: \_\_\_\_\_ Agency Code: \_\_\_\_\_

Collected From: \_\_\_\_\_

Location's/Individual's Name **NYC-DEF**

Street **19 Westlake Dr.**

City/ST/Zip **Valhalla, N.Y. 10595**

Identification of Source \_\_\_\_\_

Collection Point **DEL 18 #1555**

**BACTERIOLOGICAL ANALYSES**

Lab #: \_\_\_\_\_

(circle tests)

1. Heterotrophic Plate Count (hemodialysis & all others)
2. Coliform P/A (public supplies)
3. Coliform MPN (priv well, raw, stp)
4. Fecal Coliform (all samples)
5. Microscopic
6. Macroscopic
7. API
8. Other: \_\_\_\_\_

Refrigerated? \_\_\_\_\_ yes \_\_\_\_\_ no

Chlorinated?: \_\_\_\_\_ yes \_\_\_\_\_ no

Free Chlorine Res: \_\_\_\_\_ mg/L

Total Chlorine Res: \_\_\_\_\_ mg/L

pH \_\_\_\_\_

**ORGANIC POTABLE ANALYSES**

Lab #: **22471**

(circle tests)

1. Trihalomethanes (524)
2. Volatile Halocarbons (524)
3. Volatile Aromatics (524)
4. Total Trihalomethane Potential (510)
5. Microextractables (504)
6. Pesticides (507)
7. Pesticides/PCB screen (508)
8. PCB as Decachlorobiphenyl (508A)
9. Herbicides (515)
10. Pesticides (525)
11. Carbamate Pesticides (531)
12. Glyphosate (547)
13. Diquat (549)
14. Chlorination Disinfection Byproducts (551)
15. Haloacetic Acids (552)
16. Other Pesticides (SM-18/6630)
17. Petroleum/Hydrocarbon Scan (310-13)

**548, 1613**

**ORGANIC NONPOTABLE/SOLID ANALYSES**

1. Purgeable Halocarbons (624/8260)
2. Purgeable Aromatics (624/8260)
3. Acrolein & Acrylonitrile (624)
4. Phthalates (606/8060)
5. Organochlorine Pesticides (608/8080)
6. PCB's (Arochlors) (608/8080)
7. Herbicides (SM-18/6640; 8151)
8. Other Pesticides (SM-18/6630)
9. Petroleum Hydrocarbon Scan (310-13)
10. Glycols in Water
11. Acid Extractables (625/8270)
12. Base Neutral Extractables (625/8270)
13. GC/MS Unknown Scan
14. Purgeable Halocarbons (DEF)
15. Purgeable Aromatics (DEF)
16. Pesticides (DEF)
17. PCB's (Arochlors) (DEF)

**INORGANIC ANALYSES REQUESTED - Lab#: **22471****

(circle tests)

- |                                 |                                          |                                   |
|---------------------------------|------------------------------------------|-----------------------------------|
| 1. Color                        | 20. Acidity                              | 39. Aluminum                      |
| 2. Turbidity                    | 21. Alkalinity, as CaCO <sub>3</sub>     | 40. Antimony                      |
| 3. pH                           | 22. Bromide                              | 41. Arsenic                       |
| 4. Conductivity                 | 23. Bromate/Chlorate/Chlorite            | 42. Barium                        |
| 5. Corrosivity (temp: _____ °C) | 24. Chloride                             | 43. Beryllium                     |
| 6. BOD (5 day)                  | 25. Cyanide                              | 44. Boron                         |
| 7. Soluble BOD (5 day)          | 26. Fluoride                             | 45. Cadmium                       |
| 8. Carbonaceous BOD (5 day)     | 27. Hardness, Total as CaCO <sub>3</sub> | 46. Calcium, as CaCO <sub>3</sub> |
| 9. Chemical Oxygen Demand       | 28. Nitrogen, Ammonia as N               | 47. Calcium, Ca <sup>+2</sup>     |
| 10. Dissolved Oxygen            | 29. Nitrogen, Nitrate as N               | 48. Chromium, Total               |
| 11. Total Organic Carbon        | 30. Nitrogen, Nitrite as N               | 49. Chromium, Hexavalent          |
| 12. Total Organic Halides       | 31. Nitrogen, Total Kjeldahl as N        | 50. Cobalt                        |
| 13. Solids, Percent (%)         | 32. Oil and Grease                       | 51. Copper                        |
| 14. Solids, Settleable          | 33. Phenol                               | 52. Iron                          |
| 15. Solids, Suspended           | 34. Phosphorus, Total as P               | 53. Lead                          |
| 16. Solids, Total               | 35. Phosphorus, Ortho as P               | 54. Magnesium                     |
| 17. Solids, Total Dissolved     | 36. Sulfates                             | 55. Manganese                     |
| 18. Solids, Total Volatile      | 37. Surfactants                          | 56. Mercury                       |
| 19. Other: _____                | 38. UV254                                | 57. Molybdenum                    |
|                                 |                                          | 58. Nickel                        |

59. Potassium
60. Selenium
61. Silver
62. Sodium
63. Thallium
64. Vanadium
65. Zinc

**CLP**

66. Metals/CN
67. Volatiles
68. Semi-volatiles
69. Pesticides/PCB's
70. Disk Deliverables

**TCLP**

71. TCLP-Metals
72. TCLP-Pesticides
73. TCLP-Herbicides
74. TCLP-Volatiles
75. TCLP-BNA's



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Form A-70 (rev. 1/96)

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Time/Date Collected: 1400 9/13/01

Collected By: SUTTON/NEWMAN Agency Code:

Collected From:

Location's/Individual's Name NYC DEP

Street 19 WEST LAKE DRIVE

City/SV/Zip Valhalla NY 10595

Identification of Source

Collection Point CHT LEFT #6451

Bottle #s 98, 99, 174, 175, 176, 177, 0020, 245, 391, 017

Chain of Custody? yes no

Comments:

PWS #: Source ID: Type Descriptor:

Bill to:

Name/Company

Street

City/SV/Zip

Phone#:

Fax #:

CA, CH, BI?

Check#:

Amount\$

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66. Metals/CN
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