

# REPORT OF ANALYSIS

Westchester County Department of Labs and Research 2 Dana Road Valhalla, New York

**Agency:** NYCDEP Bureau Water  
465 Columbus Ave.  
Valhalla, NY 10595

**Sample** NYC DEP  
19 WEST LAKE DRIVE  
VALHALLA, N.Y.

Attention: Steve Schindler

**Received** KM

**Bottle** C1588,P944,946,Q2474,2637,K1

**Collected By:** WAGNER

**Comment:**

**Sample** CATLEFF

**ID of Source:**

**Collection** 2/17/2002 AT 8:20:00

**Submitted** 2/19/2002 AT 3:06:00

**Sample Type:** POT\_DW

**PWS No.:**

**Source Code:** 000

**Type Descriptor:**

**Sample chilled on arrival? :** YES

## Report

### Sample No. AE04028

| Method                           | Test Description | Results | Units | MDL  | Analyzed on | Validator |
|----------------------------------|------------------|---------|-------|------|-------------|-----------|
| <b>Inorganics</b>                |                  |         |       |      |             |           |
| <u>ICPMS Metals for NEWE New</u> |                  |         |       |      |             |           |
| EPA94                            | Antimony         | < MDL   | ug/L  | 0.1  | 3/20/2002   | PAD       |
| EPA94                            | Arsenic          | < MDL   | ug/L  | 2.0  | 3/20/2002   | PAD       |
| EPA94                            | Barium           | 13.4    | ug/L  | 0.1  | 3/20/2002   | PAD       |
| EPA94                            | Beryllium        | < MDL   | ug/L  | 2.0  | 3/20/2002   | PAD       |
| EPA94                            | Cadmium          | < MDL   | ug/L  | 0.2  | 3/20/2002   | PAD       |
| EPA94                            | Chromium         | < MDL   | ug/L  | 1.0  | 3/20/2002   | PAD       |
| EPA94                            | Copper           | < MDL   | ug/L  | 1.0  | 3/20/2002   | PAD       |
| EPA94                            | Lead             | < MDL   | ug/L  | 1.0  | 3/20/2002   | PAD       |
| EPA94                            | Manganese        | 19.4    | ug/L  | 1.0  | 3/20/2002   | PAD       |
| EPA94                            | Nickel           | < MDL   | ug/L  | 1.0  | 3/20/2002   | PAD       |
| EPA94                            | Selenium         | < MDL   | ug/L  | 1.0  | 3/20/2002   | PAD       |
| EPA94                            | Silver           | < MDL   | ug/L  | 2.0  | 3/20/2002   | PAD       |
| EPA94                            | Thallium         | < MDL   | ug/L  | 1.0  | 3/20/2002   | PAD       |
| EPA94                            | Zinc             | < MDL   | ug/L  | 2.0  | 3/20/2002   | PAD       |
| EPA94200.                        | Aluminum         | < MDL   | ug/L  | 50.0 | 3/29/2002   | PAD       |
| EPA94                            | Cobalt           | < MDL   | ug/L  | 20.0 | 3/29/2002   | PAD       |
| EPA94                            | Iron             | < MDL   | ug/L  | 20.0 | 3/29/2002   | PAD       |
| EPA79                            | Mercury          | < MDL   | ug/L  | 0.40 | 2/21/2002   | PAD       |

**Approved** Pam Dilsizian

QA Officer

**Date Approved:** 3/29/2002

**Environmental Laboratories**

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**PWS No.:**

**Source Code:** 000

**Type Descriptor:**

**Sample chilled on arrival? :** YES

## Report

### Sample No. AE04028

| Method | Test Description         | Results   | Units | MDL  | Analyzed on | Validator |
|--------|--------------------------|-----------|-------|------|-------------|-----------|
| EPA94  | Molybdenum               | < MDL     | ug/L  | 50.0 | 3/29/2002   | PAD       |
| EPA'79 | Potable Metals Digestion | Completed |       |      | 2/20/2002   | PAD       |
| SM18   | Tin                      | < MDL     | ug/L  | 100  | 2/26/2002   | PAD       |

### Organics

#### Volatile Organic Compounds

|       |                           |       |      |     |          |    |
|-------|---------------------------|-------|------|-----|----------|----|
| 524.2 | *THM-Bromodichloromethane | < MDL | ug/L | 0.5 | 3/1/2002 | SV |
| 524.2 | *THM-Bromoform            | < MDL | ug/L | 2.0 | 3/1/2002 | SV |
| 524.2 | *THM-Chloroform           | < MDL | ug/L | 0.5 | 3/1/2002 | SV |
| 524.2 | *THM-Dibromochloromethane | < MDL | ug/L | 2.0 | 3/1/2002 | SV |
| 524.2 | 1,1,1,2-tetrachloroethane | < MDL | ug/L | 0.5 | 3/1/2002 | SV |
| 524.2 | 1,1,1-trichloroethane     | < MDL | ug/L | 0.5 | 3/1/2002 | SV |
| 524.2 | 1,1,2,2-tetrachloroethane | < MDL | ug/L | 0.5 | 3/1/2002 | SV |
| 524.2 | 1,1,2-trichloroethane     | < MDL | ug/L | 0.5 | 3/1/2002 | SV |
| 524.2 | 1,1-dichloroethane        | < MDL | ug/L | 0.5 | 3/1/2002 | SV |
| 524.2 | 1,1-Dichloroethene        | < MDL | ug/L | 0.5 | 3/1/2002 | SV |
| 524.2 | 1,1-dichloropropene       | < MDL | ug/L | 0.5 | 3/1/2002 | SV |
| 524.2 | 1,2,3-trichlorobenzene    | < MDL | ug/L | 0.5 | 3/1/2002 | SV |
| 524.2 | 1,2,3-trichloropropane    | < MDL | ug/L | 0.5 | 3/1/2002 | SV |
| 524.2 | 1,2,4-trichlorobenzene    | < MDL | ug/L | 0.5 | 3/1/2002 | SV |
| 524.2 | 1,2,4-trimethylbenzene    | < MDL | ug/L | 0.5 | 3/1/2002 | SV |

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QA Officer

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**Submitted** 2/19/2002 AT 3:06:00

**Sample Type:** POT\_DW

**PWS No.:**

**Source Code:** 000

**Type Descriptor:**

**Sample chilled on arrival? :** YES

## Report

### Sample No. AE04028

| Method | Test Description        | Results | Units | MDL | Analyzed on | Validator |
|--------|-------------------------|---------|-------|-----|-------------|-----------|
| 524.2  | 1,2-dichlorobenzene     | < MDL   | ug/L  | 0.5 | 3/1/2002    | SV        |
| 524.2  | 1,2-dichloroethane      | < MDL   | ug/L  | 0.5 | 3/1/2002    | SV        |
| 524.2  | 1,2-dichloropropane     | < MDL   | ug/L  | 0.5 | 3/1/2002    | SV        |
| 524.2  | 1,3,5-trimethylbenzene  | < MDL   | ug/L  | 0.5 | 3/1/2002    | SV        |
| 524.2  | 1,3-dichlorobenzene     | < MDL   | ug/L  | 0.5 | 3/1/2002    | SV        |
| 524.2  | 1,3-dichloropropane     | < MDL   | ug/L  | 0.5 | 3/1/2002    | SV        |
| 524.2  | 1,4-dichlorobenzene     | < MDL   | ug/L  | 0.5 | 3/1/2002    | SV        |
| 524.2  | 2,2-dichloropropane     | < MDL   | ug/L  | 0.5 | 3/1/2002    | SV        |
| 524.2  | 2-butanone (MEK)        | < MDL   | ug/L  | 2.0 | 3/1/2002    | SV        |
| 524.2  | 2-chlorotoluene         | < MDL   | ug/L  | 0.5 | 3/1/2002    | SV        |
| 524.2  | 4-chlorotoluene         | < MDL   | ug/L  | 0.5 | 3/1/2002    | SV        |
| 524.2  | Benzene                 | < MDL   | ug/L  | 0.5 | 3/1/2002    | SV        |
| 524.2  | Bromobenzene            | < MDL   | ug/L  | 0.5 | 3/1/2002    | SV        |
| 524.2  | Bromochloromethane      | < MDL   | ug/L  | 0.5 | 3/1/2002    | SV        |
| 524.2  | Bromomethane            | < MDL   | ug/L  | 0.5 | 3/1/2002    | SV        |
| 524.2  | Carbon tetrachloride    | < MDL   | ug/L  | 0.5 | 3/1/2002    | SV        |
| 524.2  | Chlorobenzene           | < MDL   | ug/L  | 0.5 | 3/1/2002    | SV        |
| 524.2  | Chloroethane            | < MDL   | ug/L  | 0.5 | 3/1/2002    | SV        |
| 524.2  | Chloromethane           | < MDL   | ug/L  | 0.5 | 3/1/2002    | SV        |
| 524.2  | cis-1,2-dichloroethene  | < MDL   | ug/L  | 0.5 | 3/1/2002    | SV        |
| 524.2  | cis-1,3-dichloropropene | < MDL   | ug/L  | 0.5 | 3/1/2002    | SV        |
| 524.2  | Dibromomethane          | < MDL   | ug/L  | 0.5 | 3/1/2002    | SV        |

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| Method | Test Description               | Results | Units | MDL | Analyzed on | Validator |
|--------|--------------------------------|---------|-------|-----|-------------|-----------|
| 524.2  | Dichlorodifluoromethane        | < MDL   | ug/L  | 0.5 | 3/1/2002    | SV        |
| 524.2  | Ethylbenzene                   | < MDL   | ug/L  | 0.5 | 3/1/2002    | SV        |
| 524.2  | Hexachlorobutadiene            | < MDL   | ug/L  | 0.5 | 3/1/2002    | SV        |
| 524.2  | Isopropylbenzene               | < MDL   | ug/L  | 0.5 | 3/1/2002    | SV        |
| 524.2  | Methyl iso-butyl ketone (MIBK) | < MDL   | ug/L  | 1.0 | 3/1/2002    | SV        |
| 524.2  | Methyl tert-butyl ether (MTBE) | < MDL   | ug/L  | 1.0 | 3/1/2002    | SV        |
| 524.2  | Methylene Chloride             | < MDL   | ug/L  | 0.5 | 3/1/2002    | SV        |
| 524.2  | N-butylbenzene                 | < MDL   | ug/L  | 0.5 | 3/1/2002    | SV        |
| 524.2  | N-propylbenzene                | < MDL   | ug/L  | 0.5 | 3/1/2002    | SV        |
| 524.2  | Naphthalene                    | < MDL   | ug/L  | 0.5 | 3/1/2002    | SV        |
| 524.2  | O-xylene                       | < MDL   | ug/L  | 0.5 | 3/1/2002    | SV        |
| 524.2  | P & M-xylene                   | < MDL   | ug/L  | 0.5 | 3/1/2002    | SV        |
| 524.2  | P-isopropyltoluene             | < MDL   | ug/L  | 0.5 | 3/1/2002    | SV        |
| 524.2  | SEC-butylbenzene               | < MDL   | ug/L  | 0.5 | 3/1/2002    | SV        |
| 524.2  | Styrene                        | < MDL   | ug/L  | 0.5 | 3/1/2002    | SV        |
| 524.2  | TERT-butylbenzene              | < MDL   | ug/L  | 0.5 | 3/1/2002    | SV        |
| 524.2  | Tetrachloroethene              | < MDL   | ug/L  | 0.5 | 3/1/2002    | SV        |
| 524.2  | Toluene                        | < MDL   | ug/L  | 0.5 | 3/1/2002    | SV        |
| 524.2  | trans-1,2-dichloroethene       | < MDL   | ug/L  | 0.5 | 3/1/2002    | SV        |
| 524.2  | trans-1,3-dichloropropene      | < MDL   | ug/L  | 0.5 | 3/1/2002    | SV        |
| 524.2  | Trichloroethene                | < MDL   | ug/L  | 0.5 | 3/1/2002    | SV        |
| 524.2  | Trichlorofluoromethane         | < MDL   | ug/L  | 0.5 | 3/1/2002    | SV        |

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| Method | Test Description | Results | Units | MDL | Analyzed on | Validator |
|--------|------------------|---------|-------|-----|-------------|-----------|
| 524.2  | Vinyl chloride   | < MDL   | ug/L  | 0.5 | 3/1/2002    | SV        |

The recovery of 2-butanone in the QC sample was 200%.

### GCMS Scan For Unknowns

Other unknown compounds

ug/L

3/29/2002

DLV

The GCMS scan, from 35 to 550 amu, does not reveal the presence of unusual compounds. The recoveries for 3 of the 43 compounds in the LCS Standard were outside of their acceptance limits. New limits will be calculated.

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Attention: Steve Schindler

**Received** KM

**Bottle** C1600,P982,1777,Q567,1280,K3

**Collected By:** WAGNER

**Comment:**

**Sample** DEL18

**ID of Source:**

**Collection** 2/17/2002 AT 8:50:00

**Submitted** 2/19/2002 AT 3:06:00

**Sample Type:** POT\_DW

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## Report

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|-----------------------------------|------------------|---------|-------|------|-------------|-----------|
| <b>Inorganics</b>                 |                  |         |       |      |             |           |
| <u>ICPMS Metals for NEWWE New</u> |                  |         |       |      |             |           |
| EPA94                             | Antimony         | < MDL   | ug/L  | 0.1  | 3/20/2002   | PAD       |
| EPA94                             | Arsenic          | < MDL   | ug/L  | 2.0  | 3/20/2002   | PAD       |
| EPA94                             | Barium           | 13.8    | ug/L  | 0.1  | 3/20/2002   | PAD       |
| EPA94                             | Beryllium        | < MDL   | ug/L  | 2.0  | 3/20/2002   | PAD       |
| EPA94                             | Cadmium          | < MDL   | ug/L  | 0.2  | 3/20/2002   | PAD       |
| EPA94                             | Chromium         | < MDL   | ug/L  | 1.0  | 3/20/2002   | PAD       |
| EPA94                             | Copper           | 1.2     | ug/L  | 1.0  | 3/20/2002   | PAD       |
| EPA94                             | Lead             | < MDL   | ug/L  | 1.0  | 3/20/2002   | PAD       |
| EPA94                             | Manganese        | 19.3    | ug/L  | 1.0  | 3/20/2002   | PAD       |
| EPA94                             | Nickel           | < MDL   | ug/L  | 1.0  | 3/20/2002   | PAD       |
| EPA94                             | Selenium         | < MDL   | ug/L  | 1.0  | 3/20/2002   | PAD       |
| EPA94                             | Silver           | < MDL   | ug/L  | 2.0  | 3/20/2002   | PAD       |
| EPA94                             | Thallium         | < MDL   | ug/L  | 1.0  | 3/20/2002   | PAD       |
| EPA94                             | Zinc             | < MDL   | ug/L  | 2.0  | 3/20/2002   | PAD       |
| EPA94200.                         | Aluminum         | < MDL   | ug/L  | 50.0 | 3/29/2002   | PAD       |
| EPA94                             | Cobalt           | < MDL   | ug/L  | 20.0 | 3/29/2002   | PAD       |
| EPA94                             | Iron             | < MDL   | ug/L  | 20.0 | 3/29/2002   | PAD       |
| EPA79                             | Mercury          | < MDL   | ug/L  | 0.40 | 2/21/2002   | PAD       |

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|--------|--------------------------|-----------|-------|------|-------------|-----------|
| EPA94  | Molybdenum               | < MDL     | ug/L  | 50.0 | 3/29/2002   | PAD       |
| EPA'79 | Potable Metals Digestion | Completed |       |      | 2/20/2002   | PAD       |
| SM18   | Tin                      | < MDL     | ug/L  | 100  | 2/26/2002   | PAD       |

### Organics

#### Volatile Organic Compounds

|       |                           |       |      |     |          |    |
|-------|---------------------------|-------|------|-----|----------|----|
| 524.2 | *THM-Bromodichloromethane | < MDL | ug/L | 0.5 | 3/1/2002 | SV |
| 524.2 | *THM-Bromoform            | < MDL | ug/L | 2.0 | 3/1/2002 | SV |
| 524.2 | *THM-Chloroform           | < MDL | ug/L | 0.5 | 3/1/2002 | SV |
| 524.2 | *THM-Dibromochloromethane | < MDL | ug/L | 2.0 | 3/1/2002 | SV |
| 524.2 | 1,1,1,2-tetrachloroethane | < MDL | ug/L | 0.5 | 3/1/2002 | SV |
| 524.2 | 1,1,1-trichloroethane     | < MDL | ug/L | 0.5 | 3/1/2002 | SV |
| 524.2 | 1,1,2,2-tetrachloroethane | < MDL | ug/L | 0.5 | 3/1/2002 | SV |
| 524.2 | 1,1,2-trichloroethane     | < MDL | ug/L | 0.5 | 3/1/2002 | SV |
| 524.2 | 1,1-dichloroethane        | < MDL | ug/L | 0.5 | 3/1/2002 | SV |
| 524.2 | 1,1-Dichloroethene        | < MDL | ug/L | 0.5 | 3/1/2002 | SV |
| 524.2 | 1,1-dichloropropene       | < MDL | ug/L | 0.5 | 3/1/2002 | SV |
| 524.2 | 1,2,3-trichlorobenzene    | < MDL | ug/L | 0.5 | 3/1/2002 | SV |
| 524.2 | 1,2,3-trichloropropane    | < MDL | ug/L | 0.5 | 3/1/2002 | SV |
| 524.2 | 1,2,4-trichlorobenzene    | < MDL | ug/L | 0.5 | 3/1/2002 | SV |
| 524.2 | 1,2,4-trimethylbenzene    | < MDL | ug/L | 0.5 | 3/1/2002 | SV |

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QA Officer

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|--------|-------------------------|---------|-------|-----|-------------|-----------|
| 524.2  | 1,2-dichlorobenzene     | < MDL   | ug/L  | 0.5 | 3/1/2002    | SV        |
| 524.2  | 1,2-dichloroethane      | < MDL   | ug/L  | 0.5 | 3/1/2002    | SV        |
| 524.2  | 1,2-dichloropropane     | < MDL   | ug/L  | 0.5 | 3/1/2002    | SV        |
| 524.2  | 1,3,5-trimethylbenzene  | < MDL   | ug/L  | 0.5 | 3/1/2002    | SV        |
| 524.2  | 1,3-dichlorobenzene     | < MDL   | ug/L  | 0.5 | 3/1/2002    | SV        |
| 524.2  | 1,3-dichloropropane     | < MDL   | ug/L  | 0.5 | 3/1/2002    | SV        |
| 524.2  | 1,4-dichlorobenzene     | < MDL   | ug/L  | 0.5 | 3/1/2002    | SV        |
| 524.2  | 2,2-dichloropropane     | < MDL   | ug/L  | 0.5 | 3/1/2002    | SV        |
| 524.2  | 2-butanone (MEK)        | < MDL   | ug/L  | 2.0 | 3/1/2002    | SV        |
| 524.2  | 2-chlorotoluene         | < MDL   | ug/L  | 0.5 | 3/1/2002    | SV        |
| 524.2  | 4-chlorotoluene         | < MDL   | ug/L  | 0.5 | 3/1/2002    | SV        |
| 524.2  | Benzene                 | < MDL   | ug/L  | 0.5 | 3/1/2002    | SV        |
| 524.2  | Bromobenzene            | < MDL   | ug/L  | 0.5 | 3/1/2002    | SV        |
| 524.2  | Bromochloromethane      | < MDL   | ug/L  | 0.5 | 3/1/2002    | SV        |
| 524.2  | Bromomethane            | < MDL   | ug/L  | 0.5 | 3/1/2002    | SV        |
| 524.2  | Carbon tetrachloride    | < MDL   | ug/L  | 0.5 | 3/1/2002    | SV        |
| 524.2  | Chlorobenzene           | < MDL   | ug/L  | 0.5 | 3/1/2002    | SV        |
| 524.2  | Chloroethane            | < MDL   | ug/L  | 0.5 | 3/1/2002    | SV        |
| 524.2  | Chloromethane           | < MDL   | ug/L  | 0.5 | 3/1/2002    | SV        |
| 524.2  | cis-1,2-dichloroethene  | < MDL   | ug/L  | 0.5 | 3/1/2002    | SV        |
| 524.2  | cis-1,3-dichloropropene | < MDL   | ug/L  | 0.5 | 3/1/2002    | SV        |
| 524.2  | Dibromomethane          | < MDL   | ug/L  | 0.5 | 3/1/2002    | SV        |

**Approved** Pam Dilsizian

QA Officer

**Date Approved:** 3/29/2002

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# REPORT OF ANALYSIS

Westchester County Department of Labs and Research 2 Dana Road Valhalla, New York

**Agency:** NYCDEP Bureau Water  
465 Columbus Ave.  
Valhalla, NY 10595

**Sample** NYC DEP  
19 WEST LAKE DRIVE  
VALHALLA, N.Y.

Attention: Steve Schindler

**Received** KM

**Bottle** C1600,P982,1777,Q567,1280,K3

**Collected By:** WAGNER

**Comment:**

**Sample** DEL18

**ID of Source:**

**Collection** 2/17/2002 AT 8:50:00

**Submitted** 2/19/2002 AT 3:06:00

**Sample Type:** POT\_DW

**PWS No.:**

**Source Code:** 000

**Type Descriptor:**

**Sample chilled on arrival?** : YES

## Report

### Sample No. AE04029

| Method | Test Description               | Results | Units | MDL | Analyzed on | Validator |
|--------|--------------------------------|---------|-------|-----|-------------|-----------|
| 524.2  | Dichlorodifluoromethane        | < MDL   | ug/L  | 0.5 | 3/1/2002    | SV        |
| 524.2  | Ethylbenzene                   | < MDL   | ug/L  | 0.5 | 3/1/2002    | SV        |
| 524.2  | Hexachlorobutadiene            | < MDL   | ug/L  | 0.5 | 3/1/2002    | SV        |
| 524.2  | Isopropylbenzene               | < MDL   | ug/L  | 0.5 | 3/1/2002    | SV        |
| 524.2  | Methyl iso-butyl ketone (MIBK) | < MDL   | ug/L  | 1.0 | 3/1/2002    | SV        |
| 524.2  | Methyl tert-butyl ether (MTBE) | < MDL   | ug/L  | 1.0 | 3/1/2002    | SV        |
| 524.2  | Methylene Chloride             | < MDL   | ug/L  | 0.5 | 3/1/2002    | SV        |
| 524.2  | N-butylbenzene                 | < MDL   | ug/L  | 0.5 | 3/1/2002    | SV        |
| 524.2  | N-propylbenzene                | < MDL   | ug/L  | 0.5 | 3/1/2002    | SV        |
| 524.2  | Naphthalene                    | < MDL   | ug/L  | 0.5 | 3/1/2002    | SV        |
| 524.2  | O-xylene                       | < MDL   | ug/L  | 0.5 | 3/1/2002    | SV        |
| 524.2  | P & M-xylene                   | < MDL   | ug/L  | 0.5 | 3/1/2002    | SV        |
| 524.2  | P-isopropyltoluene             | < MDL   | ug/L  | 0.5 | 3/1/2002    | SV        |
| 524.2  | SEC-butylbenzene               | < MDL   | ug/L  | 0.5 | 3/1/2002    | SV        |
| 524.2  | Styrene                        | < MDL   | ug/L  | 0.5 | 3/1/2002    | SV        |
| 524.2  | TERT-butylbenzene              | < MDL   | ug/L  | 0.5 | 3/1/2002    | SV        |
| 524.2  | Tetrachloroethene              | < MDL   | ug/L  | 0.5 | 3/1/2002    | SV        |
| 524.2  | Toluene                        | < MDL   | ug/L  | 0.5 | 3/1/2002    | SV        |
| 524.2  | trans-1,2-dichloroethene       | < MDL   | ug/L  | 0.5 | 3/1/2002    | SV        |
| 524.2  | trans-1,3-dichloropropene      | < MDL   | ug/L  | 0.5 | 3/1/2002    | SV        |
| 524.2  | Trichloroethene                | < MDL   | ug/L  | 0.5 | 3/1/2002    | SV        |
| 524.2  | Trichlorofluoromethane         | < MDL   | ug/L  | 0.5 | 3/1/2002    | SV        |

**Approved** Pam Dilsizian

QA Officer

**Date Approved:** 3/29/2002

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# REPORT OF ANALYSIS

Westchester County Department of Labs and Research 2 Dana Road Valhalla, New York

**Agency:** NYCDEP Bureau Water  
465 Columbus Ave.  
Valhalla, NY 10595

**Sample** NYC DEP  
19 WEST LAKE DRIVE  
VALHALLA, N.Y.

Attention: Steve Schindler

**Received** KM

**Bottle** C1600,P982,1777,Q567,1280,K3

**Collected By:** WAGNER

**Comment:**

**Sample** DEL18

**ID of Source:**

**Collection** 2/17/2002 AT 8:50:00

**Submitted** 2/19/2002 AT 3:06:00

**Sample Type:** POT\_DW

**PWS No.:**

**Source Code:** 000

**Type Descriptor:**

**Sample chilled on arrival? :** YES

## Report

### Sample No. AE04029

| Method | Test Description | Results | Units | MDL | Analyzed on | Validator |
|--------|------------------|---------|-------|-----|-------------|-----------|
| 524.2  | Vinyl chloride   | < MDL   | ug/L  | 0.5 | 3/1/2002    | SV        |

The recovery of 2-butanone in the QC sample was 200%.

#### GCMS Scan For Unknowns

Other unknown compounds

ug/L

3/29/2002

DLV

The GCMS scan, from 35 to 550 amu, does not reveal the presence of unusual compounds. The recoveries for 3 of the 43 compounds in the LCS Standard were outside of their acceptance limits. New limits will be calculated.

**Approved** Pam Dilsizian

QA Officer

**Date Approved:** 3/29/2002

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# REPORT OF ANALYSIS

Westchester County Department of Labs and Research 2 Dana Road Valhalla, New York

**Agency:** NYCDEP Bureau Water  
465 Columbus Ave.  
Valhalla, NY 10595

**Sample** NYC DEP  
19 WEST LAKE DRIVE  
VALHALLA, N.Y.

Attention: Steve Schindler

**Received** KM

**Bottle** C1550,P1648,983,Q505,687,130

**Collected By:** WAGNER

**Comment:**

**Sample** CROGH

**ID of Source:**

**Collection** 2/17/2002 AT 1:15:00

**Submitted** 2/19/2002 AT 3:06:00

**Sample Type:** POT\_DW

**PWS No.:**

**Source Code:** 000

**Type Descriptor:**

**Sample chilled on arrival? :** YES

## Report

### Sample No. AE04030

| Method                           | Test Description | Results | Units | MDL  | Analyzed on | Validator |
|----------------------------------|------------------|---------|-------|------|-------------|-----------|
| <b>Inorganics</b>                |                  |         |       |      |             |           |
| <u>ICPMS Metals for NEWE New</u> |                  |         |       |      |             |           |
| EPA94                            | Antimony         | < MDL   | ug/L  | 0.1  | 3/22/2002   | PAD       |
| EPA94                            | Arsenic          | < MDL   | ug/L  | 2.0  | 3/22/2002   | PAD       |
| EPA94                            | Barium           | 29.2    | ug/L  | 0.1  | 3/22/2002   | PAD       |
| EPA94                            | Beryllium        | < MDL   | ug/L  | 2.0  | 3/22/2002   | PAD       |
| EPA94                            | Cadmium          | < MDL   | ug/L  | 0.2  | 3/22/2002   | PAD       |
| EPA94                            | Chromium         | < MDL   | ug/L  | 1.0  | 3/22/2002   | PAD       |
| EPA94                            | Copper           | 1.1     | ug/L  | 1.0  | 3/22/2002   | PAD       |
| EPA94                            | Lead             | < MDL   | ug/L  | 1.0  | 3/22/2002   | PAD       |
| EPA94                            | Manganese        | 71.3    | ug/L  | 1.0  | 3/22/2002   | PAD       |
| EPA94                            | Nickel           | 1.2     | ug/L  | 1.0  | 3/22/2002   | PAD       |
| EPA94                            | Selenium         | < MDL   | ug/L  | 1.0  | 3/22/2002   | PAD       |
| EPA94                            | Silver           | < MDL   | ug/L  | 2.0  | 3/22/2002   | PAD       |
| EPA94                            | Thallium         | < MDL   | ug/L  | 1.0  | 3/22/2002   | PAD       |
| EPA94                            | Zinc             | 2.5     | ug/L  | 2.0  | 3/22/2002   | PAD       |
| EPA94200.                        | Aluminum         | < MDL   | ug/L  | 50.0 | 3/29/2002   | PAD       |
| EPA94                            | Cobalt           | < MDL   | ug/L  | 20.0 | 3/29/2002   | PAD       |
| EPA94                            | Iron             | 46      | ug/L  | 20.0 | 3/29/2002   | PAD       |
| EPA79                            | Mercury          | < MDL   | ug/L  | 0.40 | 2/21/2002   | PAD       |

**Approved** Pam Dilsizian

**QA Officer**

**Date Approved:** 3/29/2002

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# REPORT OF ANALYSIS

Westchester County Department of Labs and Research 2 Dana Road Valhalla, New York

**Agency:** NYCDEP Bureau Water  
465 Columbus Ave.  
Valhalla, NY 10595

**Sample** NYC DEP  
19 WEST LAKE DRIVE  
VALHALLA, N.Y.

Attention: Steve Schindler

**Received** KM

**Bottle** C1550,P1648,983,Q505,687,130

**Collected By:** WAGNER

**Comment:**

**Sample** CROGH

**ID of Source:**

**Collection** 2/17/2002 AT 1:15:00

**Submitted** 2/19/2002 AT 3:06:00

**Sample Type:** POT\_DW

**PWS No.:**

**Source Code:** 000

**Type Descriptor:**

**Sample chilled on arrival? :** YES

## Report

### Sample No. AE04030

| Method | Test Description         | Results   | Units | MDL  | Analyzed on | Validator |
|--------|--------------------------|-----------|-------|------|-------------|-----------|
| EPA94  | Molybdenum               | < MDL     | ug/L  | 50.0 | 3/29/2002   | PAD       |
| EPA'79 | Potable Metals Digestion | Completed |       |      | 2/20/2002   | PAD       |
| SM18   | Tin                      | < MDL     | ug/L  | 100  | 2/26/2002   | PAD       |

### Organics

#### Volatile Organic Compounds

|       |                           |       |      |     |          |    |
|-------|---------------------------|-------|------|-----|----------|----|
| 524.2 | *THM-Bromodichloromethane | < MDL | ug/L | 0.5 | 3/1/2002 | SV |
| 524.2 | *THM-Bromoform            | < MDL | ug/L | 2.0 | 3/1/2002 | SV |
| 524.2 | *THM-Chloroform           | < MDL | ug/L | 0.5 | 3/1/2002 | SV |
| 524.2 | *THM-Dibromochloromethane | < MDL | ug/L | 2.0 | 3/1/2002 | SV |
| 524.2 | 1,1,1,2-tetrachloroethane | < MDL | ug/L | 0.5 | 3/1/2002 | SV |
| 524.2 | 1,1,1-trichloroethane     | < MDL | ug/L | 0.5 | 3/1/2002 | SV |
| 524.2 | 1,1,2,2-tetrachloroethane | < MDL | ug/L | 0.5 | 3/1/2002 | SV |
| 524.2 | 1,1,2-trichloroethane     | < MDL | ug/L | 0.5 | 3/1/2002 | SV |
| 524.2 | 1,1-dichloroethane        | < MDL | ug/L | 0.5 | 3/1/2002 | SV |
| 524.2 | 1,1-Dichloroethene        | < MDL | ug/L | 0.5 | 3/1/2002 | SV |
| 524.2 | 1,1-dichloropropene       | < MDL | ug/L | 0.5 | 3/1/2002 | SV |
| 524.2 | 1,2,3-trichlorobenzene    | < MDL | ug/L | 0.5 | 3/1/2002 | SV |
| 524.2 | 1,2,3-trichloropropane    | < MDL | ug/L | 0.5 | 3/1/2002 | SV |
| 524.2 | 1,2,4-trichlorobenzene    | < MDL | ug/L | 0.5 | 3/1/2002 | SV |
| 524.2 | 1,2,4-trimethylbenzene    | < MDL | ug/L | 0.5 | 3/1/2002 | SV |

**Approved** Pam Dilsizian

QA Officer

**Date Approved:** 3/29/2002

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# REPORT OF ANALYSIS

Westchester County Department of Labs and Research 2 Dana Road Valhalla, New York

**Agency:** NYCDEP Bureau Water  
465 Columbus Ave.  
Valhalla, NY 10595

**Sample** NYC DEP  
19 WEST LAKE DRIVE  
VALHALLA, N.Y.

Attention: Steve Schindler  
**Received** KM

**Bottle** C1550,P1648,983,Q505,687,130

**Collected By:** WAGNER

**Comment:**

**Sample** CROGH

**ID of Source:**

**Collection** 2/17/2002 AT 1:15:00

**Submitted** 2/19/2002 AT 3:06:00

**Sample Type:** POT\_DW

**PWS No.:**

**Source Code:** 000

**Type Descriptor:**

**Sample chilled on arrival?** : YES

## Report

### Sample No. AE04030

| Method | Test Description        | Results | Units | MDL | Analyzed on | Validator |
|--------|-------------------------|---------|-------|-----|-------------|-----------|
| 524.2  | 1,2-dichlorobenzene     | < MDL   | ug/L  | 0.5 | 3/1/2002    | SV        |
| 524.2  | 1,2-dichloroethane      | < MDL   | ug/L  | 0.5 | 3/1/2002    | SV        |
| 524.2  | 1,2-dichloropropane     | < MDL   | ug/L  | 0.5 | 3/1/2002    | SV        |
| 524.2  | 1,3,5-trimethylbenzene  | < MDL   | ug/L  | 0.5 | 3/1/2002    | SV        |
| 524.2  | 1,3-dichlorobenzene     | < MDL   | ug/L  | 0.5 | 3/1/2002    | SV        |
| 524.2  | 1,3-dichloropropane     | < MDL   | ug/L  | 0.5 | 3/1/2002    | SV        |
| 524.2  | 1,4-dichlorobenzene     | < MDL   | ug/L  | 0.5 | 3/1/2002    | SV        |
| 524.2  | 2,2-dichloropropane     | < MDL   | ug/L  | 0.5 | 3/1/2002    | SV        |
| 524.2  | 2-butanone (MEK)        | < MDL   | ug/L  | 2.0 | 3/1/2002    | SV        |
| 524.2  | 2-chlorotoluene         | < MDL   | ug/L  | 0.5 | 3/1/2002    | SV        |
| 524.2  | 4-chlorotoluene         | < MDL   | ug/L  | 0.5 | 3/1/2002    | SV        |
| 524.2  | Benzene                 | < MDL   | ug/L  | 0.5 | 3/1/2002    | SV        |
| 524.2  | Bromobenzene            | < MDL   | ug/L  | 0.5 | 3/1/2002    | SV        |
| 524.2  | Bromochloromethane      | < MDL   | ug/L  | 0.5 | 3/1/2002    | SV        |
| 524.2  | Bromomethane            | < MDL   | ug/L  | 0.5 | 3/1/2002    | SV        |
| 524.2  | Carbon tetrachloride    | < MDL   | ug/L  | 0.5 | 3/1/2002    | SV        |
| 524.2  | Chlorobenzene           | < MDL   | ug/L  | 0.5 | 3/1/2002    | SV        |
| 524.2  | Chloroethane            | < MDL   | ug/L  | 0.5 | 3/1/2002    | SV        |
| 524.2  | Chloromethane           | < MDL   | ug/L  | 0.5 | 3/1/2002    | SV        |
| 524.2  | cis-1,2-dichloroethene  | < MDL   | ug/L  | 0.5 | 3/1/2002    | SV        |
| 524.2  | cis-1,3-dichloropropene | < MDL   | ug/L  | 0.5 | 3/1/2002    | SV        |
| 524.2  | Dibromomethane          | < MDL   | ug/L  | 0.5 | 3/1/2002    | SV        |

**Approved** Pam Dilsizian

QA Officer

**Date Approved:** 3/29/2002

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# REPORT OF ANALYSIS

Westchester County Department of Labs and Research 2 Dana Road Valhalla, New York

**Agency:** NYCDEP Bureau Water  
465 Columbus Ave.  
Valhalla, NY 10595

**Sample** NYC DEP  
19 WEST LAKE DRIVE  
VALHALLA, N.Y.

Attention: Steve Schindler  
**Received** KM

**Bottle** C1550,P1648,983,Q505,687,130

**Collected By:** WAGNER

**Comment:**

**Sample** CROGH

**ID of Source:**

**Collection** 2/17/2002 AT 1:15:00

**Submitted** 2/19/2002 AT 3:06:00

**Sample Type:** POT\_DW

**PWS No.:**

**Source Code:** 000

**Type Descriptor:**

**Sample chilled on arrival? :** YES

## Report

### Sample No. AE04030

| Method | Test Description               | Results | Units | MDL | Analyzed on | Validator |
|--------|--------------------------------|---------|-------|-----|-------------|-----------|
| 524.2  | Dichlorodifluoromethane        | < MDL   | ug/L  | 0.5 | 3/1/2002    | SV        |
| 524.2  | Ethylbenzene                   | < MDL   | ug/L  | 0.5 | 3/1/2002    | SV        |
| 524.2  | Hexachlorobutadiene            | < MDL   | ug/L  | 0.5 | 3/1/2002    | SV        |
| 524.2  | Isopropylbenzene               | < MDL   | ug/L  | 0.5 | 3/1/2002    | SV        |
| 524.2  | Methyl iso-butyl ketone (MIBK) | < MDL   | ug/L  | 1.0 | 3/1/2002    | SV        |
| 524.2  | Methyl tert-butyl ether (MTBE) | < MDL   | ug/L  | 1.0 | 3/1/2002    | SV        |
| 524.2  | Methylene Chloride             | < MDL   | ug/L  | 0.5 | 3/1/2002    | SV        |
| 524.2  | N-butylbenzene                 | < MDL   | ug/L  | 0.5 | 3/1/2002    | SV        |
| 524.2  | N-propylbenzene                | < MDL   | ug/L  | 0.5 | 3/1/2002    | SV        |
| 524.2  | Naphthalene                    | < MDL   | ug/L  | 0.5 | 3/1/2002    | SV        |
| 524.2  | O-xylene                       | < MDL   | ug/L  | 0.5 | 3/1/2002    | SV        |
| 524.2  | P & M-xylene                   | < MDL   | ug/L  | 0.5 | 3/1/2002    | SV        |
| 524.2  | P-isopropyltoluene             | < MDL   | ug/L  | 0.5 | 3/1/2002    | SV        |
| 524.2  | SEC-butylbenzene               | < MDL   | ug/L  | 0.5 | 3/1/2002    | SV        |
| 524.2  | Styrene                        | < MDL   | ug/L  | 0.5 | 3/1/2002    | SV        |
| 524.2  | TERT-butylbenzene              | < MDL   | ug/L  | 0.5 | 3/1/2002    | SV        |
| 524.2  | Tetrachloroethene              | < MDL   | ug/L  | 0.5 | 3/1/2002    | SV        |
| 524.2  | Toluene                        | < MDL   | ug/L  | 0.5 | 3/1/2002    | SV        |
| 524.2  | trans-1,2-dichloroethene       | < MDL   | ug/L  | 0.5 | 3/1/2002    | SV        |
| 524.2  | trans-1,3-dichloropropene      | < MDL   | ug/L  | 0.5 | 3/1/2002    | SV        |
| 524.2  | Trichloroethene                | < MDL   | ug/L  | 0.5 | 3/1/2002    | SV        |
| 524.2  | Trichlorofluoromethane         | < MDL   | ug/L  | 0.5 | 3/1/2002    | SV        |

**Approved** Pam Dilsizian

QA Officer

**Date Approved:** 3/29/2002

**Environmental Laboratories**

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**NYS ELAP # 10108**

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# REPORT OF ANALYSIS

Westchester County Department of Labs and Research 2 Dana Road Valhalla, New York

**Agency:** NYCDEP Bureau Water  
465 Columbus Ave.  
Valhalla, NY 10595

Attention: Steve Schindler  
**Received** KM

**Bottle** C1550,P1648,983,Q505,687,130

**Collected By:** WAGNER

**Comment:**

## Report

**Sample** NYC DEP  
19 WEST LAKE DRIVE  
VALHALLA, N.Y.

**Sample** CROGH

**ID of Source:**

**Collection** 2/17/2002 AT 1:15:00

**Submitted** 2/19/2002 AT 3:06:00

**Sample Type:** POT\_DW

**PWS No.:**

**Source Code:** 000

**Type Descriptor:**

**Sample chilled on arrival? :** YES

## Sample No. AE04030

| Method | Test Description | Results | Units | MDL | Analyzed on | Validator |
|--------|------------------|---------|-------|-----|-------------|-----------|
| 524.2  | Vinyl chloride   | < MDL   | ug/L  | 0.5 | 3/1/2002    | SV        |

The recovery of 2-butanone in the QC sample was 200%.

### GCMS Scan For Unknowns

Other unknown compounds

ug/L

3/29/2002

DLV

The GCMS scan, from 35 to 550 amu, does not reveal the presence of unusual compounds. The recoveries for 3 of the 43 compounds in the LCS Standard were outside of their acceptance limits. New limits will be calculated.

**Approved** Pam Dilsizian

QA Officer

**Date Approved:** 3/29/2002

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# REPORT OF ANALYSIS

Westchester County Department of Labs and Research 2 Dana Road Valhalla, New York

Agency: NYCDEP Bureau Water  
465 Columbus Ave.  
Valhalla, NY 10595

Sample FBW

Attention: Steve Schindler  
Received KM  
Bottle P984,Q556  
Collected By: LAB  
Comment:

Sample FBW  
ID of Source:  
Collection 2/17/2002 AT 12:00:00  
Submitted 2/19/2002 AT 3:06:00  
Sample Type: POT\_DW  
PWS No.: Source Code: 000

Type Descriptor:  
Sample chilled on arrival? : YES

## Report

Sample No. AE04031

| Method                        | Test Description        | Results | Units | MDL | Analyzed on | Validator |
|-------------------------------|-------------------------|---------|-------|-----|-------------|-----------|
| <b>Organics</b>               |                         |         |       |     |             |           |
| <u>GCMS Scan For Unknowns</u> |                         |         |       |     |             |           |
|                               | Other unknown compounds | .       | ug/L  |     | 3/29/2002   | DLV       |

The GCMS scan, from 35 to 550 amu, does not reveal the presence of unusual compounds. The recoveries for 3 of the 43 compounds in the LCS Standard were outside of their acceptance limits. New limits will be calculated.

Approved Pam Dilsizian

QA Officer

Date Approved: 3/29/2002

Environmental Laboratories

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Original 3/29/2002

NYS ELAP # 10108

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