

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 EP

Bottle c1009,p1556,1585,q2873,2874,k

Collected By: SUTTON

Comment:

Sample CATLEFF

ID of Source:

Collection 2/24/2002 AT 5:55:00

Submitted 2/25/2002 AT 3:35:00

Sample Type: POT_DW

PWS No.:

Source Code: 000

Type Descriptor:

Sample chilled on arrival? : yes

Report

Sample No. AE04512

Method	Test Description	Results	Units	MDL	Analyzed on	Validator
Inorganics						
<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	13.6	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	19.3	ug/L	1.0	3/22/2002	PAD
EPA94	Nickel	< MDL	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	< MDL	ug/L	2.0	3/22/2002	PAD
EPA94200.	Aluminum	< MDL	ug/L	50.0	4/3/2002	PAD
EPA94	Cobalt	< MDL	ug/L	20.0	4/3/2002	PAD
EPA94	Iron	35	ug/L	20.0	4/3/2002	PAD
EPA79	Mercury	< MDL	ug/L	0.40	3/1/2002	PAD

Approved Pam Dilsizian

QA Officer

Date Approved: 4/4/2002

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Page 1 of 5

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Method	Test Description	Results	Units	MDL	Analyzed on	Validator
EPA94	Molybdenum	< MDL	ug/L	50.0	4/3/2002	PAD
EPA79	Potable Metals Digestion	Completed			2/27/2002	PAD
SM18	Tin	< MDL	ug/L	100	2/28/2002	PAD

Organics**Volatile Organic Compounds**

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

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

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Page 3 of 5

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524.2	Dichlorodifluoromethane	< MDL	ug/L	0.5	3/4/2002	SV
524.2	Ethylbenzene	< MDL	ug/L	0.5	3/4/2002	SV
524.2	Hexachlorobutadiene	< MDL	ug/L	0.5	3/4/2002	SV
524.2	Isopropylbenzene	< MDL	ug/L	0.5	3/4/2002	SV
524.2	Methyl iso-butyl ketone (MIBK)	< MDL	ug/L	1.0	3/4/2002	SV
524.2	Methyl tert-butyl ether (MTBE)	< MDL	ug/L	1.0	3/4/2002	SV
524.2	Methylene Chloride	< MDL	ug/L	0.5	3/4/2002	SV
524.2	N-butylbenzene	< MDL	ug/L	0.5	3/4/2002	SV
524.2	N-propylbenzene	< MDL	ug/L	0.5	3/4/2002	SV
524.2	Naphthalene	< MDL	ug/L	0.5	3/4/2002	SV
524.2	O-xylene	< MDL	ug/L	0.5	3/4/2002	SV
524.2	P & M-xylene	< MDL	ug/L	0.5	3/4/2002	SV
524.2	P-isopropyltoluene	< MDL	ug/L	0.5	3/4/2002	SV
524.2	SEC-butylbenzene	< MDL	ug/L	0.5	3/4/2002	SV
524.2	Styrene	< MDL	ug/L	0.5	3/4/2002	SV
524.2	TERT-butylbenzene	< MDL	ug/L	0.5	3/4/2002	SV
524.2	Tetrachloroethene	< MDL	ug/L	0.5	3/4/2002	SV
524.2	Toluene	< MDL	ug/L	0.5	3/4/2002	SV
524.2	trans-1,2-dichloroethene	< MDL	ug/L	0.5	3/4/2002	SV
524.2	trans-1,3-dichloropropene	< MDL	ug/L	0.5	3/4/2002	SV
524.2	Trichloroethene	< MDL	ug/L	0.5	3/4/2002	SV
524.2	Trichlorofluoromethane	< MDL	ug/L	0.5	3/4/2002	SV

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Page 4 of 5

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524.2	Vinyl chloride	< MDL	ug/L	0.5	3/4/2002	SV
<u>GCMS Scan For Unknowns</u>						
	Other unknown compounds	.	ug/L		4/4/2002	DLV

The GCMS scan, from 35 to 550 amu, does not reveal the presence of unusual compounds. The recoveries for 12 of the 43 compounds in the LCS Standard were high.

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Page 5 of 5

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Bottle c9968,p1537,1559,q2884,2883,k

Collected By: SUTTON

Comment:

Sample DEL18

ID of Source:

Collection 2/24/2002 AT 6:15:00

Submitted 2/25/2002 AT 3:35:00

Sample Type: POT_DW

PWS No.:

Source Code: 000

Type Descriptor:

Sample chilled on arrival? : yes

Report

Sample No. AE04513

Method	Test Description	Results	Units	MDL	Analyzed on	Validator
Inorganics						
<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	14.8	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	1.4	ug/L	1.0	3/22/2002	PAD
EPA94	Lead	< MDL	ug/L	1.0	3/22/2002	PAD
EPA94	Manganese	19.4	ug/L	1.0	3/22/2002	PAD
EPA94	Nickel	< MDL	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	< MDL	ug/L	2.0	3/22/2002	PAD
EPA94200.	Aluminum	< MDL	ug/L	50.0	4/3/2002	PAD
EPA94	Cobalt	< MDL	ug/L	20.0	4/3/2002	PAD
EPA94	Iron	37	ug/L	20.0	4/3/2002	PAD
EPA79	Mercury	< MDL	ug/L	0.40	3/1/2002	PAD

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EPA94	Molybdenum	< MDL	ug/L	50.0	4/3/2002	PAD
EPA'79	Potable Metals Digestion	Completed			2/27/2002	PAD
SM18	Tin	< MDL	ug/L	100	2/28/2002	PAD
Organics						
<u>Volatile Organic Compounds</u>						
524.2	*THM-Bromodichloromethane	< MDL	ug/L	0.5	3/5/2002	SV
524.2	*THM-Bromoform	< MDL	ug/L	2.0	3/5/2002	SV
524.2	*THM-Chloroform	< MDL	ug/L	0.5	3/5/2002	SV
524.2	*THM-Dibromochloromethane	< MDL	ug/L	2.0	3/5/2002	SV
524.2	1,1,1,2-tetrachloroethane	< MDL	ug/L	0.5	3/5/2002	SV
524.2	1,1,1-trichloroethane	< MDL	ug/L	0.5	3/5/2002	SV
524.2	1,1,2,2-tetrachloroethane	< MDL	ug/L	0.5	3/5/2002	SV
524.2	1,1,2-trichloroethane	< MDL	ug/L	0.5	3/5/2002	SV
524.2	1,1-dichloroethane	< MDL	ug/L	0.5	3/5/2002	SV
524.2	1,1-Dichloroethene	< MDL	ug/L	0.5	3/5/2002	SV
524.2	1,1-dichloropropene	< MDL	ug/L	0.5	3/5/2002	SV
524.2	1,2,3-trichlorobenzene	< MDL	ug/L	0.5	3/5/2002	SV
524.2	1,2,3-trichloropropane	< MDL	ug/L	0.5	3/5/2002	SV
524.2	1,2,4-trichlorobenzene	< MDL	ug/L	0.5	3/5/2002	SV
524.2	1,2,4-trimethylbenzene	< MDL	ug/L	0.5	3/5/2002	SV

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

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524.2	Hexachlorobutadiene	< MDL	ug/L	0.5	3/5/2002	SV
524.2	Isopropylbenzene	< MDL	ug/L	0.5	3/5/2002	SV
524.2	Methyl iso-butyl ketone (MIBK)	< MDL	ug/L	1.0	3/5/2002	SV
524.2	Methyl tert-butyl ether (MTBE)	< MDL	ug/L	1.0	3/5/2002	SV
524.2	Methylene Chloride	< MDL	ug/L	0.5	3/5/2002	SV
524.2	N-butylbenzene	< MDL	ug/L	0.5	3/5/2002	SV
524.2	N-propylbenzene	< MDL	ug/L	0.5	3/5/2002	SV
524.2	Naphthalene	< MDL	ug/L	0.5	3/5/2002	SV
524.2	O-xylene	< MDL	ug/L	0.5	3/5/2002	SV
524.2	P & M-xylene	< MDL	ug/L	0.5	3/5/2002	SV
524.2	P-isopropyltoluene	< MDL	ug/L	0.5	3/5/2002	SV
524.2	SEC-butylbenzene	< MDL	ug/L	0.5	3/5/2002	SV
524.2	Styrene	< MDL	ug/L	0.5	3/5/2002	SV
524.2	TERT-butylbenzene	< MDL	ug/L	0.5	3/5/2002	SV
524.2	Tetrachloroethene	< MDL	ug/L	0.5	3/5/2002	SV
524.2	Toluene	< MDL	ug/L	0.5	3/5/2002	SV
524.2	trans-1,2-dichloroethene	< MDL	ug/L	0.5	3/5/2002	SV
524.2	trans-1,3-dichloropropene	< MDL	ug/L	0.5	3/5/2002	SV
524.2	Trichloroethene	< MDL	ug/L	0.5	3/5/2002	SV
524.2	Trichlorofluoromethane	< MDL	ug/L	0.5	3/5/2002	SV

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Method	Test Description	Results	Units	MDL	Analyzed on	Validator
524.2	Vinyl chloride	< MDL	ug/L	0.5	3/5/2002	SV
<u>GCMS Scan For Unknowns</u>						
	Other unknown compounds	.	ug/L		4/4/2002	DLV

The GCMS scan, from 35 to 550 amu, does not reveal the presence of unusual compounds. The recoveries for 12 of the 43 compounds in the LCS Standard were high.

Approved Pam Dilsizian

QA Officer

Date Approved: 4/4/2002

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NYS ELAP # 10108

Page 5 of 5

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

Sample CROGH

Received EP

ID of Source:

Bottle c1555,p842,1603,q2853,2855,28

Collection 2/24/2002 AT 7:35:00

Collected By: SUTTON

Submitted 2/25/2002 AT 3:35:00

Comment:

Sample Type: POT_DW

PWS No.:

Source Code: 000

Type Descriptor:

Sample chilled on arrival? : yes

Report

Sample No. AE04514

Method	Test Description	Results	Units	MDL	Analyzed on	Validator
Inorganics						
<u>ICPMS Metals for NEWEL New</u>						
EPA94	Antimony	0.11	ug/L	0.1	3/22/2002	PAD
EPA94	Arsenic	< MDL	ug/L	2.0	3/22/2002	PAD
EPA94	Barium	31.2	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	2.1	ug/L	1.0	3/22/2002	PAD
EPA94	Lead	< MDL	ug/L	1.0	3/22/2002	PAD
EPA94	Manganese	57.3	ug/L	1.0	3/22/2002	PAD
EPA94	Nickel	1.3	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	< MDL	ug/L	2.0	3/22/2002	PAD
EPA94200.	Aluminum	< MDL	ug/L	50.0	4/3/2002	PAD
EPA94	Cobalt	< MDL	ug/L	20.0	4/3/2002	PAD
EPA94	Iron	54	ug/L	20.0	4/3/2002	PAD
EPA79	Mercury	< MDL	ug/L	0.40	3/1/2002	PAD

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Page 1 of 5

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

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

Attention: Steve Schindler

Received EP

Bottle c1555,p842,1603,q2853,2855,28

Collected By: SUTTON

Comment:

Sample CROGH

ID of Source:

Collection 2/24/2002 AT 7:35:00

Submitted 2/25/2002 AT 3:35:00

Sample Type: POT_DW

PWS No.:

Source Code: 000

Type Descriptor:

Sample chilled on arrival? : yes

Report

Sample No. AE04514

Method	Test Description	Results	Units	MDL	Analyzed on	Validator
EPA94	Molybdenum	< MDL	ug/L	50.0	4/3/2002	PAD
EPA'79	Potable Metals Digestion	Completed			2/27/2002	PAD
SM18	Tin	< MDL	ug/L	100	2/28/2002	PAD
Organics						
<u>Volatile Organic Compounds</u>						
524.2	*THM-Bromodichloromethane	< MDL	ug/L	0.5	3/5/2002	SV
524.2	*THM-Bromoform	< MDL	ug/L	2.0	3/5/2002	SV
524.2	*THM-Chloroform	< MDL	ug/L	0.5	3/5/2002	SV
524.2	*THM-Dibromochloromethane	< MDL	ug/L	2.0	3/5/2002	SV
524.2	1,1,1,2-tetrachloroethane	< MDL	ug/L	0.5	3/5/2002	SV
524.2	1,1,1- trichloroethane	< MDL	ug/L	0.5	3/5/2002	SV
524.2	1,1,2,2-tetrachloroethane	< MDL	ug/L	0.5	3/5/2002	SV
524.2	1,1,2-trichloroethane	< MDL	ug/L	0.5	3/5/2002	SV
524.2	1,1-dichloroethane	< MDL	ug/L	0.5	3/5/2002	SV
524.2	1,1-Dichloroethene	< MDL	ug/L	0.5	3/5/2002	SV
524.2	1,1-dichloropropene	< MDL	ug/L	0.5	3/5/2002	SV
524.2	1,2,3-trichlorobenzene	< MDL	ug/L	0.5	3/5/2002	SV
524.2	1,2,3-trichloropropane	< MDL	ug/L	0.5	3/5/2002	SV
524.2	1,2,4-trichlorobenzene	< MDL	ug/L	0.5	3/5/2002	SV
524.2	1,2,4-trimethylbenzene	< MDL	ug/L	0.5	3/5/2002	SV

Approved Pam Dilsizian

QA Officer

Date Approved: 4/4/2002

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NYS ELAP # 10108

Page 2 of 5

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 EP

Bottle c1555,p842,1603,q2853,2855,28

Collected By: SUTTON

Comment:

Sample CROGH

ID of Source:

Collection 2/24/2002 AT 7:35:00

Submitted 2/25/2002 AT 3:35:00

Sample Type: POT_DW

PWS No.:

Source Code: 000

Type Descriptor:

Sample chilled on arrival? : yes

Report

Sample No. AE04514

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

Approved Pam Dilsizian

QA Officer

Date Approved: 4/4/2002

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NYS ELAP # 10108

Page 3 of 5

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 EP

Bottle c1555,p842,1603,q2853,2855,28

Collected By: SUTTON

Comment:

Sample CROGH

ID of Source:

Collection 2/24/2002 AT 7:35:00

Submitted 2/25/2002 AT 3:35:00

Sample Type: POT_DW

PWS No.:

Source Code: 000

Type Descriptor:

Sample chilled on arrival? : yes

Report

Sample No. AE04514

Method	Test Description	Results	Units	MDL	Analyzed on	Validator
524.2	Dichlorodifluoromethane	< MDL	ug/L	0.5	3/5/2002	SV
524.2	Ethylbenzene	< MDL	ug/L	0.5	3/5/2002	SV
524.2	Hexachlorobutadiene	< MDL	ug/L	0.5	3/5/2002	SV
524.2	Isopropylbenzene	< MDL	ug/L	0.5	3/5/2002	SV
524.2	Methyl iso-butyl ketone (MIBK)	< MDL	ug/L	1.0	3/5/2002	SV
524.2	Methyl tert-butyl ether (MTBE)	< MDL	ug/L	1.0	3/5/2002	SV
524.2	Methylene Chloride	< MDL	ug/L	0.5	3/5/2002	SV
524.2	N-butylbenzene	< MDL	ug/L	0.5	3/5/2002	SV
524.2	N-propylbenzene	< MDL	ug/L	0.5	3/5/2002	SV
524.2	Naphthalene	< MDL	ug/L	0.5	3/5/2002	SV
524.2	O-xylene	< MDL	ug/L	0.5	3/5/2002	SV
524.2	P & M-xylene	< MDL	ug/L	0.5	3/5/2002	SV
524.2	P-isopropyltoluene	< MDL	ug/L	0.5	3/5/2002	SV
524.2	SEC-butylbenzene	< MDL	ug/L	0.5	3/5/2002	SV
524.2	Styrene	< MDL	ug/L	0.5	3/5/2002	SV
524.2	TERT-butylbenzene	< MDL	ug/L	0.5	3/5/2002	SV
524.2	Tetrachloroethene	< MDL	ug/L	0.5	3/5/2002	SV
524.2	Toluene	< MDL	ug/L	0.5	3/5/2002	SV
524.2	trans-1,2-dichloroethene	< MDL	ug/L	0.5	3/5/2002	SV
524.2	trans-1,3-dichloropropene	< MDL	ug/L	0.5	3/5/2002	SV
524.2	Trichloroethene	< MDL	ug/L	0.5	3/5/2002	SV
524.2	Trichlorofluoromethane	< MDL	ug/L	0.5	3/5/2002	SV

Approved Pam Dilsizian

QA Officer

Date Approved: 4/4/2002

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NYS ELAP # 10108

Page 4 of 5

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 EP

Bottle c1555,p842,1603,q2853,2855,28

Collected By: SUTTON

Comment:

Report

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

Sample CROGH

ID of Source:

Collection 2/24/2002 AT 7:35:00

Submitted 2/25/2002 AT 3:35:00

Sample Type: POT_DW

PWS No.:

Source Code: 000

Type Descriptor:

Sample chilled on arrival? : yes

Sample No. AE04514

Method	Test Description	Results	Units	MDL	Analyzed on	Validator
524.2	Vinyl chloride	< MDL	ug/L	0.5	3/5/2002	SV
<u>GCMS Scan For Unknowns</u>						
	Other unknown compounds	.	ug/L		4/4/2002	DLV

The GCMS scan, from 35 to 550 amu, does not reveal the presence of unusual compounds. The recoveries for 12 of the 43 compounds in the LCS Standard were high.

Approved Pam Dilsizian

QA Officer

Date Approved: 4/4/2002

Environmental Laboratories

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Original 4/4/2002

NYS ELAP # 10108

Page 5 of 5

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 EP

Bottle p1636,q1316

Collected By: LAB

Comment:

Sample FBW

ID of Source:

Collection 2/24/2002 AT 12:00:00

Submitted 2/25/2002 AT 3:36:00

Sample Type: DI WATER

PWS No.:

Source Code: 000

Type Descriptor:

Sample chilled on arrival? : yes

Report

Sample No. AE04515

Method	Test Description	Results	Units	MDL	Analyzed on	Validator
Organics						
GCMS Scan For Unknowns						
	Other unknown compounds	.	ug/L		4/4/2002	DLV

The GCMS scan, from 35 to 550 amu, does not reveal the presence of unusual compounds. The recoveries for 12 of the 43 compounds in the LCS Standard were high.

Approved Pam Dilsizian

QA Officer

Date Approved: 4/4/2002

Environmental Laboratories

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Original 4/4/2002

NYS ELAP # 10108

Page 1 of 1