

REPORT OF ANALYSIS

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

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

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

Attention: Steve Schindler

Received LK

Bottle C9687,Q3270,3288,P2957,2958,

Collected By: SCOTT

Comment:

Sample CATLEFF

ID of Source:

Collection 03/17/02 AT 8:00:00

Submitted 03/18/02 AT 2:37:00

Sample Type: POT_DW

PWS No.:

Source Code: 000

Type Descriptor:

Report

Sample No. AE06584

Method	Test Description	Results	Units	MDL	Analyzed on	Validator
Inorganics						
<u>ICPMS Metals for NEWE New</u>						
EPA94	Antimony	< MDL	ug/L	0.1	04/03/02	PAD
EPA94	Arsenic	< MDL	ug/L	2.0	04/03/02	PAD
EPA94	Barium	13.7	ug/L	0.1	04/03/02	PAD
EPA94	Beryllium	< MDL	ug/L	2.0	04/03/02	PAD
EPA94	Cadmium	< MDL	ug/L	0.2	04/03/02	PAD
EPA94	Chromium	< MDL	ug/L	1.0	04/03/02	PAD
EPA94	Copper	< MDL	ug/L	1.0	04/03/02	PAD
EPA94	Lead	< MDL	ug/L	1.0	04/03/02	PAD
EPA94	Manganese	15.1	ug/L	1.0	04/03/02	PAD
EPA94	Nickel	< MDL	ug/L	1.0	04/03/02	PAD
EPA94	Selenium	< MDL	ug/L	1.0	04/03/02	PAD
EPA94	Silver	< MDL	ug/L	2.0	04/03/02	PAD
EPA94	Thallium	< MDL	ug/L	1.0	04/03/02	PAD
EPA94	Zinc	< MDL	ug/L	2.0	04/03/02	PAD
EPA94200.	Aluminum	< MDL	ug/L	50.0	04/22/02	PAD
EPA94	Cobalt	< MDL	ug/L	20.0	04/22/02	PAD
EPA94	Iron	27	ug/L	20.0	04/22/02	PAD
EPA79	Mercury	< MDL	ug/L	0.40	03/22/02	PAD

Approved Pam Dilsizian

QA Officer

Date Approved: 04/22/02

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Method	Test Description	Results	Units	MDL	Analyzed on	Validator
EPA94	Molybdenum	< MDL	ug/L	50.0	04/22/02	PAD
EPA'79	Potable Metals Digestion	Completed			03/20/02	PAD
SM18	Tin	< MDL	ug/L	100	03/19/02	PAD
Organics						
<u>Volatile Organic Compounds</u>						
524.2	*THM-Bromodichloromethane	< MDL	ug/L	0.5	03/22/02	SV
524.2	*THM-Bromoform	< MDL	ug/L	2.0	03/22/02	SV
524.2	*THM-Chloroform	< MDL	ug/L	0.5	03/22/02	SV
524.2	*THM-Dibromochloromethane	< MDL	ug/L	2.0	03/22/02	SV
524.2	1,1,1,2-tetrachloroethane	< MDL	ug/L	0.5	03/22/02	SV
524.2	1,1,1-trichloroethane	< MDL	ug/L	0.5	03/22/02	SV
524.2	1,1,2,2-tetrachloroethane	< MDL	ug/L	0.5	03/22/02	SV
524.2	1,1,2-trichloroethane	< MDL	ug/L	0.5	03/22/02	SV
524.2	1,1-dichloroethane	< MDL	ug/L	0.5	03/22/02	SV
524.2	1,1-Dichloroethene	< MDL	ug/L	0.5	03/22/02	SV
524.2	1,1-dichloropropene	< MDL	ug/L	0.5	03/22/02	SV
524.2	1,2,3-trichlorobenzene	< MDL	ug/L	0.5	03/22/02	SV
524.2	1,2,3-trichloropropane	< MDL	ug/L	0.5	03/22/02	SV
524.2	1,2,4-trichlorobenzene	< MDL	ug/L	0.5	03/22/02	SV
524.2	1,2,4-trimethylbenzene	< MDL	ug/L	0.5	03/22/02	SV

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Sample No. AE06584

Method	Test Description	Results	Units	MDL	Analyzed on	Validator
524.2	1,2-dichlorobenzene	< MDL	ug/L	0.5	03/22/02	SV
524.2	1,2-dichloroethane	< MDL	ug/L	0.5	03/22/02	SV
524.2	1,2-dichloropropane	< MDL	ug/L	0.5	03/22/02	SV
524.2	1,3,5-trimethylbenzene	< MDL	ug/L	0.5	03/22/02	SV
524.2	1,3-dichlorobenzene	< MDL	ug/L	0.5	03/22/02	SV
524.2	1,3-dichloropropane	< MDL	ug/L	0.5	03/22/02	SV
524.2	1,4-dichlorobenzene	< MDL	ug/L	0.5	03/22/02	SV
524.2	2,2-dichloropropane	< MDL	ug/L	0.5	03/22/02	SV
524.2	2-butanone (MEK)	< MDL	ug/L	2.0	03/22/02	SV
524.2	2-chlorotoluene	< MDL	ug/L	0.5	03/22/02	SV
524.2	4-chlorotoluene	< MDL	ug/L	0.5	03/22/02	SV
524.2	Benzene	< MDL	ug/L	0.5	03/22/02	SV
524.2	Bromobenzene	< MDL	ug/L	0.5	03/22/02	SV
524.2	Bromochloromethane	< MDL	ug/L	0.5	03/22/02	SV
524.2	Bromomethane	< MDL	ug/L	0.5	03/22/02	SV
524.2	Carbon tetrachloride	< MDL	ug/L	0.5	03/22/02	SV
524.2	Chlorobenzene	< MDL	ug/L	0.5	03/22/02	SV
524.2	Chloroethane	< MDL	ug/L	0.5	03/22/02	SV
524.2	Chloromethane	< MDL	ug/L	0.5	03/22/02	SV
524.2	cis-1,2-dichloroethene	< MDL	ug/L	0.5	03/22/02	SV
524.2	cis-1,3-dichloropropene	< MDL	ug/L	0.5	03/22/02	SV
524.2	Dibromomethane	< MDL	ug/L	0.5	03/22/02	SV

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Comment:

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Submitted 03/18/02 AT 2:37:00

Sample Type: POT_DW

PWS No.:

Source Code: 000

Type Descriptor:

Sample No. AE06584

Method	Test Description	Results	Units	MDL	Analyzed on	Validator
524.2	Dichlorodifluoromethane	< MDL	ug/L	0.5	03/22/02	SV
524.2	Ethylbenzene	< MDL	ug/L	0.5	03/22/02	SV
524.2	Hexachlorobutadiene	< MDL	ug/L	0.5	03/22/02	SV
524.2	Isopropylbenzene	< MDL	ug/L	0.5	03/22/02	SV
524.2	Methyl iso-butyl ketone (MIBK)	< MDL	ug/L	1.0	03/22/02	SV
524.2	Methyl tert-butyl ether (MTBE)	< MDL	ug/L	1.0	03/22/02	SV
524.2	Methylene Chloride	< MDL	ug/L	0.5	03/22/02	SV
524.2	N-butylbenzene	< MDL	ug/L	0.5	03/22/02	SV
524.2	N-propylbenzene	< MDL	ug/L	0.5	03/22/02	SV
524.2	Naphthalene	< MDL	ug/L	0.5	03/22/02	SV
524.2	O-xylene	< MDL	ug/L	0.5	03/22/02	SV
524.2	P & M-xylene	< MDL	ug/L	0.5	03/22/02	SV
524.2	P-isopropyltoluene	< MDL	ug/L	0.5	03/22/02	SV
524.2	SEC-butylbenzene	< MDL	ug/L	0.5	03/22/02	SV
524.2	Styrene	< MDL	ug/L	0.5	03/22/02	SV
524.2	TERT-butylbenzene	< MDL	ug/L	0.5	03/22/02	SV
524.2	Tetrachloroethene	< MDL	ug/L	0.5	03/22/02	SV
524.2	Toluene	< MDL	ug/L	0.5	03/22/02	SV
524.2	trans-1,2-dichloroethene	< MDL	ug/L	0.5	03/22/02	SV
524.2	trans-1,3-dichloropropene	< MDL	ug/L	0.5	03/22/02	SV
524.2	Trichloroethene	< MDL	ug/L	0.5	03/22/02	SV
524.2	Trichlorofluoromethane	< MDL	ug/L	0.5	03/22/02	SV

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QA Officer

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Collected By: SCOTT

Comment:

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Type Descriptor:

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Sample No. AE06584

Method	Test Description	Results	Units	MDL	Analyzed on	Validator
524.2	Vinyl chloride	< MDL	ug/L	0.5	03/22/02	SV
The recovery of dichlorodifluoromethane in the CCV is 64%.						
<u>GCMS Scan For Unknowns</u>						
	Other unknown compounds	.	ug/L		04/10/02	DLV

The GCMS scan, from 35 to 550 amu, does not reveal the presence of unusual compounds. The recoveries for 14 of the 43 compounds in the LCS Standard were high.

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VALHALLA, N.Y.

Attention: Steve Schindler

Received LK

Bottle C1646,Q8255,3249,P3357,406,K

Collected By: SCOTT

Comment:

Sample DEL18

ID of Source:

Collection 03/17/02 AT 8:25:00

Submitted 03/18/02 AT 2:37:00

Sample Type: POT_DW

PWS No.:

Source Code: 000

Type Descriptor:

Report

Sample No. AE06585

Method	Test Description	Results	Units	MDL	Analyzed on	Validator
Inorganics						
<u>ICPMS Metals for NEWE New</u>						
EPA94	Antimony	< MDL	ug/L	0.1	04/03/02	PAD
EPA94	Arsenic	< MDL	ug/L	2.0	04/03/02	PAD
EPA94	Barium	14.0	ug/L	0.1	04/03/02	PAD
EPA94	Beryllium	< MDL	ug/L	2.0	04/03/02	PAD
EPA94	Cadmium	< MDL	ug/L	0.2	04/03/02	PAD
EPA94	Chromium	< MDL	ug/L	1.0	04/03/02	PAD
EPA94	Copper	1.3	ug/L	1.0	04/03/02	PAD
EPA94	Lead	< MDL	ug/L	1.0	04/03/02	PAD
EPA94	Manganese	15.1	ug/L	1.0	04/03/02	PAD
EPA94	Nickel	< MDL	ug/L	1.0	04/03/02	PAD
EPA94	Selenium	< MDL	ug/L	1.0	04/03/02	PAD
EPA94	Silver	< MDL	ug/L	2.0	04/03/02	PAD
EPA94	Thallium	< MDL	ug/L	1.0	04/03/02	PAD
EPA94	Zinc	< MDL	ug/L	2.0	04/03/02	PAD
EPA94200.	Aluminum	< MDL	ug/L	50.0	04/22/02	PAD
EPA94	Cobalt	< MDL	ug/L	20.0	04/22/02	PAD
EPA94	Iron	26	ug/L	20.0	04/22/02	PAD
EPA79	Mercury	< MDL	ug/L	0.40	03/22/02	PAD

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Report

Sample No. AE06585

Method	Test Description	Results	Units	MDL	Analyzed on	Validator
EPA94	Molybdenum	< MDL	ug/L	50.0	04/22/02	PAD
EPA'79	Potable Metals Digestion	Completed			03/20/02	PAD
SM18	Tin	< MDL	ug/L	100	03/19/02	PAD

Organics

Volatile Organic Compounds

524.2	*THM-Bromodichloromethane	< MDL	ug/L	0.5	03/22/02	SV
524.2	*THM-Bromoform	< MDL	ug/L	2.0	03/22/02	SV
524.2	*THM-Chloroform	< MDL	ug/L	0.5	03/22/02	SV
524.2	*THM-Dibromochloromethane	< MDL	ug/L	2.0	03/22/02	SV
524.2	1,1,1,2-tetrachloroethane	< MDL	ug/L	0.5	03/22/02	SV
524.2	1,1,1-trichloroethane	< MDL	ug/L	0.5	03/22/02	SV
524.2	1,1,2,2-tetrachloroethane	< MDL	ug/L	0.5	03/22/02	SV
524.2	1,1,2-trichloroethane	< MDL	ug/L	0.5	03/22/02	SV
524.2	1,1-dichloroethane	< MDL	ug/L	0.5	03/22/02	SV
524.2	1,1-Dichloroethene	< MDL	ug/L	0.5	03/22/02	SV
524.2	1,1-dichloropropene	< MDL	ug/L	0.5	03/22/02	SV
524.2	1,2,3-trichlorobenzene	< MDL	ug/L	0.5	03/22/02	SV
524.2	1,2,3-trichloropropane	< MDL	ug/L	0.5	03/22/02	SV
524.2	1,2,4-trichlorobenzene	< MDL	ug/L	0.5	03/22/02	SV
524.2	1,2,4-trimethylbenzene	< MDL	ug/L	0.5	03/22/02	SV

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524.2	1,2-dichlorobenzene	< MDL	ug/L	0.5	03/22/02	SV
524.2	1,2-dichloroethane	< MDL	ug/L	0.5	03/22/02	SV
524.2	1,2-dichloropropane	< MDL	ug/L	0.5	03/22/02	SV
524.2	1,3,5-trimethylbenzene	< MDL	ug/L	0.5	03/22/02	SV
524.2	1,3-dichlorobenzene	< MDL	ug/L	0.5	03/22/02	SV
524.2	1,3-dichloropropane	< MDL	ug/L	0.5	03/22/02	SV
524.2	1,4-dichlorobenzene	< MDL	ug/L	0.5	03/22/02	SV
524.2	2,2-dichloropropane	< MDL	ug/L	0.5	03/22/02	SV
524.2	2-butanone (MEK)	< MDL	ug/L	2.0	03/22/02	SV
524.2	2-chlorotoluene	< MDL	ug/L	0.5	03/22/02	SV
524.2	4-chlorotoluene	< MDL	ug/L	0.5	03/22/02	SV
524.2	Benzene	< MDL	ug/L	0.5	03/22/02	SV
524.2	Bromobenzene	< MDL	ug/L	0.5	03/22/02	SV
524.2	Bromochloromethane	< MDL	ug/L	0.5	03/22/02	SV
524.2	Bromomethane	< MDL	ug/L	0.5	03/22/02	SV
524.2	Carbon tetrachloride	< MDL	ug/L	0.5	03/22/02	SV
524.2	Chlorobenzene	< MDL	ug/L	0.5	03/22/02	SV
524.2	Chloroethane	< MDL	ug/L	0.5	03/22/02	SV
524.2	Chloromethane	< MDL	ug/L	0.5	03/22/02	SV
524.2	cis-1,2-dichloroethene	< MDL	ug/L	0.5	03/22/02	SV
524.2	cis-1,3-dichloropropene	< MDL	ug/L	0.5	03/22/02	SV
524.2	Dibromomethane	< MDL	ug/L	0.5	03/22/02	SV

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524.2	Ethylbenzene	< MDL	ug/L	0.5	03/22/02	SV
524.2	Hexachlorobutadiene	< MDL	ug/L	0.5	03/22/02	SV
524.2	Isopropylbenzene	< MDL	ug/L	0.5	03/22/02	SV
524.2	Methyl iso-butyl ketone (MIBK)	< MDL	ug/L	1.0	03/22/02	SV
524.2	Methyl tert-butyl ether (MTBE)	< MDL	ug/L	1.0	03/22/02	SV
524.2	Methylene Chloride	< MDL	ug/L	0.5	03/22/02	SV
524.2	N-butylbenzene	< MDL	ug/L	0.5	03/22/02	SV
524.2	N-propylbenzene	< MDL	ug/L	0.5	03/22/02	SV
524.2	Naphthalene	< MDL	ug/L	0.5	03/22/02	SV
524.2	O-xylene	< MDL	ug/L	0.5	03/22/02	SV
524.2	P & M-xylene	< MDL	ug/L	0.5	03/22/02	SV
524.2	P-isopropyltoluene	< MDL	ug/L	0.5	03/22/02	SV
524.2	SEC-butylbenzene	< MDL	ug/L	0.5	03/22/02	SV
524.2	Styrene	< MDL	ug/L	0.5	03/22/02	SV
524.2	TERT-butylbenzene	< MDL	ug/L	0.5	03/22/02	SV
524.2	Tetrachloroethene	< MDL	ug/L	0.5	03/22/02	SV
524.2	Toluene	< MDL	ug/L	0.5	03/22/02	SV
524.2	trans-1,2-dichloroethene	< MDL	ug/L	0.5	03/22/02	SV
524.2	trans-1,3-dichloropropene	< MDL	ug/L	0.5	03/22/02	SV
524.2	Trichloroethene	< MDL	ug/L	0.5	03/22/02	SV
524.2	Trichlorofluoromethane	< MDL	ug/L	0.5	03/22/02	SV

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524.2	Vinyl chloride	< MDL	ug/L	0.5	03/22/02	SV

The recovery of dichlorodifluoromethane in the CCV is 64%.

GCMS Scan For Unknowns

Other unknown compounds

.

ug/L

04/18/02

DLV

The GCMS scan, from 35 to 550 amu, does not reveal the presence of unusual compounds.

Approved Pam Dilsizian

QA Officer

Date Approved: 04/22/02

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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 Supply
465 Columbus Ave.
Valhalla, NY 10595

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

Attention: Steve Schindler

Received LK

Bottle C8240,Q3101,3105,3223,153,31

Collected By: SCOTT

Comment:

Sample CROGH

ID of Source:

Collection 03/17/02 AT 11:40:00

Submitted 03/18/02 AT 2:37:00

Sample Type: POT_DW

PWS No.:

Source Code: 000

Type Descriptor:

Report

Sample No. AE06586

Method	Test Description	Results	Units	MDL	Analyzed on	Validator
Inorganics						
<u>ICPMS Metals for NEWE New</u>						
EPA94	Antimony	< MDL	ug/L	0.1	04/03/02	PAD
EPA94	Arsenic	< MDL	ug/L	2.0	04/03/02	PAD
EPA94	Barium	26.4	ug/L	0.1	04/03/02	PAD
EPA94	Beryllium	< MDL	ug/L	2.0	04/03/02	PAD
EPA94	Cadmium	< MDL	ug/L	0.2	04/03/02	PAD
EPA94	Chromium	< MDL	ug/L	1.0	04/03/02	PAD
EPA94	Copper	1.4	ug/L	1.0	04/03/02	PAD
EPA94	Lead	< MDL	ug/L	1.0	04/03/02	PAD
EPA94	Manganese	40.6	ug/L	1.0	04/03/02	PAD
EPA94	Nickel	1.0	ug/L	1.0	04/03/02	PAD
EPA94	Selenium	< MDL	ug/L	1.0	04/03/02	PAD
EPA94	Silver	< MDL	ug/L	2.0	04/03/02	PAD
EPA94	Thallium	< MDL	ug/L	1.0	04/03/02	PAD
EPA94	Zinc	< MDL	ug/L	2.0	04/03/02	PAD
EPA94200.	Aluminum	< MDL	ug/L	50.0	04/22/02	PAD
EPA94	Cobalt	< MDL	ug/L	20.0	04/22/02	PAD
EPA94	Iron	46	ug/L	20.0	04/22/02	PAD
EPA79	Mercury	< MDL	ug/L	0.40	03/22/02	PAD

Approved Pam Dilsizian

QA Officer

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Agency: NYCDEP Bureau Water Supply
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Attention: Steve Schindler

Received LK

Bottle C8240,Q3101,3105,3223,153,31

Collected By: SCOTT

Comment:

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

Sample CROGH

ID of Source:

Collection 03/17/02 AT 11:40:00

Submitted 03/18/02 AT 2:37:00

Sample Type: POT_DW

PWS No.:

Source Code: 000

Type Descriptor:

Report

Sample No. AE06586

Method	Test Description	Results	Units	MDL	Analyzed on	Validator
EPA94	Molybdenum	< MDL	ug/L	50.0	04/22/02	PAD
EPA'79	Potable Metals Digestion	Completed			03/20/02	PAD
SM18	Tin	< MDL	ug/L	100	03/19/02	PAD

Organics

Volatile Organic Compounds

524.2	*THM-Bromodichloromethane	< MDL	ug/L	0.5	03/22/02	SV
524.2	*THM-Bromoform	< MDL	ug/L	2.0	03/22/02	SV
524.2	*THM-Chloroform	< MDL	ug/L	0.5	03/22/02	SV
524.2	*THM-Dibromochloromethane	< MDL	ug/L	2.0	03/22/02	SV
524.2	1,1,1,2-tetrachloroethane	< MDL	ug/L	0.5	03/22/02	SV
524.2	1,1,1-trichloroethane	< MDL	ug/L	0.5	03/22/02	SV
524.2	1,1,2,2-tetrachloroethane	< MDL	ug/L	0.5	03/22/02	SV
524.2	1,1,2-trichloroethane	< MDL	ug/L	0.5	03/22/02	SV
524.2	1,1-dichloroethane	< MDL	ug/L	0.5	03/22/02	SV
524.2	1,1-Dichloroethene	< MDL	ug/L	0.5	03/22/02	SV
524.2	1,1-dichloropropene	< MDL	ug/L	0.5	03/22/02	SV
524.2	1,2,3-trichlorobenzene	< MDL	ug/L	0.5	03/22/02	SV
524.2	1,2,3-trichloropropane	< MDL	ug/L	0.5	03/22/02	SV
524.2	1,2,4-trichlorobenzene	< MDL	ug/L	0.5	03/22/02	SV
524.2	1,2,4-trimethylbenzene	< MDL	ug/L	0.5	03/22/02	SV

Approved Pam Dilsizian

QA Officer

Date Approved: 04/22/02

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REPORT OF ANALYSIS

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

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

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

Attention: Steve Schindler

Received LK

Bottle C8240,Q3101,3105,3223,153,31

Collected By: SCOTT

Comment:

Sample CROGH

ID of Source:

Collection 03/17/02 AT 11:40:00

Submitted 03/18/02 AT 2:37:00

Sample Type: POT_DW

PWS No.:

Source Code: 000

Type Descriptor:

Report

Sample No. AE06586

Method	Test Description	Results	Units	MDL	Analyzed on	Validator
524.2	1,2-dichlorobenzene	< MDL	ug/L	0.5	03/22/02	SV
524.2	1,2-dichloroethane	< MDL	ug/L	0.5	03/22/02	SV
524.2	1,2-dichloropropane	< MDL	ug/L	0.5	03/22/02	SV
524.2	1,3,5-trimethylbenzene	< MDL	ug/L	0.5	03/22/02	SV
524.2	1,3-dichlorobenzene	< MDL	ug/L	0.5	03/22/02	SV
524.2	1,3-dichloropropane	< MDL	ug/L	0.5	03/22/02	SV
524.2	1,4-dichlorobenzene	< MDL	ug/L	0.5	03/22/02	SV
524.2	2,2-dichloropropane	< MDL	ug/L	0.5	03/22/02	SV
524.2	2-butanone (MEK)	< MDL	ug/L	2.0	03/22/02	SV
524.2	2-chlorotoluene	< MDL	ug/L	0.5	03/22/02	SV
524.2	4-chlorotoluene	< MDL	ug/L	0.5	03/22/02	SV
524.2	Benzene	< MDL	ug/L	0.5	03/22/02	SV
524.2	Bromobenzene	< MDL	ug/L	0.5	03/22/02	SV
524.2	Bromochloromethane	< MDL	ug/L	0.5	03/22/02	SV
524.2	Bromomethane	< MDL	ug/L	0.5	03/22/02	SV
524.2	Carbon tetrachloride	< MDL	ug/L	0.5	03/22/02	SV
524.2	Chlorobenzene	< MDL	ug/L	0.5	03/22/02	SV
524.2	Chloroethane	< MDL	ug/L	0.5	03/22/02	SV
524.2	Chloromethane	< MDL	ug/L	0.5	03/22/02	SV
524.2	cis-1,2-dichloroethene	< MDL	ug/L	0.5	03/22/02	SV
524.2	cis-1,3-dichloropropene	< MDL	ug/L	0.5	03/22/02	SV
524.2	Dibromomethane	< MDL	ug/L	0.5	03/22/02	SV

Approved Pam Dilsizian

QA Officer

Date Approved: 04/22/02

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REPORT OF ANALYSIS

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

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

Attention: Steve Schindler

Received LK

Bottle C8240,Q3101,3105,3223,153,31

Collected By: SCOTT

Comment:

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

Sample CROGH

ID of Source:

Collection 03/17/02 AT 11:40:00

Submitted 03/18/02 AT 2:37:00

Sample Type: POT_DW

PWS No.:

Source Code: 000

Type Descriptor:

Report

Sample No. AE06586

Method	Test Description	Results	Units	MDL	Analyzed on	Validator
524.2	Dichlorodifluoromethane	< MDL	ug/L	0.5	03/22/02	SV
524.2	Ethylbenzene	< MDL	ug/L	0.5	03/22/02	SV
524.2	Hexachlorobutadiene	< MDL	ug/L	0.5	03/22/02	SV
524.2	Isopropylbenzene	< MDL	ug/L	0.5	03/22/02	SV
524.2	Methyl iso-butyl ketone (MIBK)	< MDL	ug/L	1.0	03/22/02	SV
524.2	Methyl tert-butyl ether (MTBE)	< MDL	ug/L	1.0	03/22/02	SV
524.2	Methylene Chloride	< MDL	ug/L	0.5	03/22/02	SV
524.2	N-butylbenzene	< MDL	ug/L	0.5	03/22/02	SV
524.2	N-propylbenzene	< MDL	ug/L	0.5	03/22/02	SV
524.2	Naphthalene	< MDL	ug/L	0.5	03/22/02	SV
524.2	O-xylene	< MDL	ug/L	0.5	03/22/02	SV
524.2	P & M-xylene	< MDL	ug/L	0.5	03/22/02	SV
524.2	P-isopropyltoluene	< MDL	ug/L	0.5	03/22/02	SV
524.2	SEC-butylbenzene	< MDL	ug/L	0.5	03/22/02	SV
524.2	Styrene	< MDL	ug/L	0.5	03/22/02	SV
524.2	TERT-butylbenzene	< MDL	ug/L	0.5	03/22/02	SV
524.2	Tetrachloroethene	< MDL	ug/L	0.5	03/22/02	SV
524.2	Toluene	< MDL	ug/L	0.5	03/22/02	SV
524.2	trans-1,2-dichloroethene	< MDL	ug/L	0.5	03/22/02	SV
524.2	trans-1,3-dichloropropene	< MDL	ug/L	0.5	03/22/02	SV
524.2	Trichloroethene	< MDL	ug/L	0.5	03/22/02	SV
524.2	Trichlorofluoromethane	< MDL	ug/L	0.5	03/22/02	SV

Approved Pam Dilsizian

QA Officer

Date Approved: 04/22/02

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REPORT OF ANALYSIS

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

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

Attention: Steve Schindler

Received LK

Bottle C8240,Q3101,3105,3223,153,31

Collected By: SCOTT

Comment:

Report

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

Sample CROGH

ID of Source:

Collection 03/17/02 AT 11:40:00

Submitted 03/18/02 AT 2:37:00

Sample Type: POT_DW

PWS No.:

Source Code: 000

Type Descriptor:

Sample No. AE06586

Method	Test Description	Results	Units	MDL	Analyzed on	Validator
524.2	Vinyl chloride	< MDL	ug/L	0.5	03/22/02	SV
The recovery of dichlorodifluoromethane in the CCV is 64%.						
<u>GCMS Scan For Unknowns</u>						
	Other unknown compounds	.	ug/L		04/18/02	DLV

The GCMS scan, from 35 to 550 amu, does not reveal the presence of unusual compounds.

Approved Pam Dilsizian

QA Officer

Date Approved: 04/22/02

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REPORT OF ANALYSIS

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

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

Sample FBW

Attention: Steve Schindler
Received LK
Bottle Q2730, P3355
Collected By: LAB
Comment:

Sample FBW
ID of Source:
Collection 03/17/02 AT 12:00:00
Submitted 03/18/02 AT 2:42:00
Sample Type: POT_DW
PWS No.:
Source Code: 000
Type Descriptor:

Report

Sample No. AE06587

Method	Test Description	Results	Units	MDL	Analyzed on	Validator
Organics						
<u>GCMS Scan For Unknowns</u>						
	Other unknown compounds	.	ug/L		04/18/02	DLV

The GCMS scan, from 35 to 550 amu, does not reveal the presence of unusual compounds.

Approved Pam Dilsizian

QA Officer

Date Approved: 04/18/02

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