

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 C9261,
Collected By: CURCIO
Comment:

Sample CATLEFF
ID of Source:
Collection 03/18/02 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. AE06588

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	< MDL	ug/L	1.0	04/03/02	PAD
EPA94	Lead	< MDL	ug/L	1.0	04/03/02	PAD
EPA94	Manganese	15.0	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	28	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

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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QA Officer

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VALHALLA, N.Y.

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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. AE06588

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

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VALHALLA, N.Y.

Attention: Steve Schindler

Received LK

Bottle C9261,

Collected By: CURCIO

Comment:

Sample CATLEFF

ID of Source:

Collection 03/18/02 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. AE06588

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

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Collected By: CURCIO
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19 WEST LAKE DRIVE
VALHALLA, N.Y.

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Collection 03/18/02 AT 8:00:00
Submitted 03/18/02 AT 2:37:00
Sample Type: POT_DW
PWS No.:
Source Code: 000
Type Descriptor:

Sample No. AE06588

Method	Test Description	Results	Units	MDL	Analyzed on	Validator
524.2	Vinyl chloride	< MDL	ug/L	0.5	03/22/02	SV
<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

Environmental Laboratories

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

Attention: Steve Schindler

Received LK

Bottle C970,Q194,3168,P434,519,K833

Collected By: CURCIO

Comment:

Sample DEL18

ID of Source:

Collection 03/18/02 AT 8:15:00

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

Sample Type: POT_DW

PWS No.:

Source Code: 000

Type Descriptor:

Report

Sample No. AE06589

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	13.9	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	14.2	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	24	ug/L	20.0	04/22/02	PAD
EPA79	Mercury	< MDL	ug/L	0.40	03/22/02	PAD

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Bottle C970,Q194,3168,P434,519,K833

Collected By: CURCIO

Comment:

Report

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

Sample DEL18

ID of Source:

Collection 03/18/02 AT 8:15:00

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

Sample Type: POT_DW

PWS No.:

Source Code: 000

Type Descriptor:

Sample No. AE06589

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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VALHALLA, N.Y.

Attention: Steve Schindler

Received LK

Bottle C970,Q194,3168,P434,519,K833

Collected By: CURCIO

Comment:

Sample DEL18

ID of Source:

Collection 03/18/02 AT 8:15:00

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

Sample Type: POT_DW

PWS No.:

Source Code: 000

Type Descriptor:

Report

Sample No. AE06589

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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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Bottle C970,Q194,3168,P434,519,K833

Collected By: CURCIO

Comment:

Sample DEL18

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Type Descriptor:

Report

Sample No. AE06589

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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Sample DEL18

Attention: Steve Schindler
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Bottle C970,Q194,3168,P434,519,K833

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

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Method	Test Description	Results	Units	MDL	Analyzed on	Validator
524.2	Vinyl chloride	< MDL	ug/L	0.5	03/22/02	SV
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. However there is an identifiable TIC at a trace level at RT 31.02 minutes.

Approved Pam Dilsizian

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Valhalla, NY 10595

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

Attention: Steve Schindler

Received LK

Bottle C1161,Q2040,2043,P2311,2313,

Collected By: CURCIO

Comment:

Sample CROGH

ID of Source:

Collection 03/18/02 AT 11:52:00

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

Sample Type: POT_DW

PWS No.:

Source Code: 000

Type Descriptor:

Report

Sample No. AE06590

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	26.8	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	1.2	ug/L	1.0	04/03/02	PAD
EPA94	Lead	< MDL	ug/L	1.0	04/03/02	PAD
EPA94	Manganese	51.6	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	42	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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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 C1161,Q2040,2043,P2311,2313,

Collected By: CURCIO

Comment:

Report

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

Sample CROGH

ID of Source:

Collection 03/18/02 AT 11:52:00

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

Sample Type: POT_DW

PWS No.:

Source Code: 000

Type Descriptor:

Sample No. AE06590

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 C1161,Q2040,2043,P2311,2313,

Collected By: CURCIO

Comment:

Sample CROGH

ID of Source:

Collection 03/18/02 AT 11:52:00

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

Sample Type: POT_DW

PWS No.:

Source Code: 000

Type Descriptor:

Report

Sample No. AE06590

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

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

Attention: Steve Schindler

Received LK

Bottle C1161,Q2040,2043,P2311,2313,

Collected By: CURCIO

Comment:

Sample CROGH

ID of Source:

Collection 03/18/02 AT 11:52:00

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

Sample Type: POT_DW

PWS No.:

Source Code: 000

Type Descriptor:

Report

Sample No. AE06590

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 C1161,Q2040,2043,P2311,2313,

Collected By: CURCIO

Comment:

Report

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

Sample CROGH

ID of Source:

Collection 03/18/02 AT 11:52:00

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

Sample Type: POT_DW

PWS No.:

Source Code: 000

Type Descriptor:

Sample No. AE06590

Method	Test Description	Results	Units	MDL	Analyzed on	Validator
524.2	Vinyl chloride	< MDL	ug/L	0.5	03/22/02	SV
<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 Q356, P3354
Collected By: LAB
Comment:

Sample FBW
ID of Source:
Collection 03/18/02 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. AE06591

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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