

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 WESTLAKE ROAD
VALHALLA, N.Y.

Attention: Steve Schindler

Received EP

Bottle c272,p1886,2035,q2913,k534,53

Collected By: SCOTT

Comment: Q2914 BROKEN IN TRANSIT

Sample CROGH

ID of Source:

Collection 2/27/2002 AT 8:55:00

Submitted 2/27/2002 AT 2:23:00

Sample Type: POT_DW

PWS No.:

Source Code: 000

Type Descriptor:

Sample chilled on arrival? : yes

Report

Sample No. AE04802

Method	Test Description	Results	Units	MDL	Analyzed on	Validator
Inorganics						
<u>ICPMS Metals for NEW E 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	27.9	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	1.2	ug/L	1.0	3/22/2002	PAD
EPA94	Lead	< MDL	ug/L	1.0	3/22/2002	PAD
EPA94	Manganese	54.6	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	< MDL	ug/L	2.0	3/22/2002	PAD
EPA94200.	Aluminum	< MDL	ug/L	50.0	4/8/2002	PAD
EPA94	Cobalt	< MDL	ug/L	20.0	4/8/2002	PAD
EPA94	Iron	54	ug/L	20.0	4/8/2002	PAD
EPA79	Mercury	< MDL	ug/L	0.40	3/5/2002	PAD

Approved Pam Dilsizian

QA Officer

Date Approved: 4/8/2002

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EPA94	Molybdenum	< MDL	ug/L	50.0	4/8/2002	PAD
EPA'79	Potable Metals Digestion	Completed			3/1/2002	PAD
SM18	Tin	< MDL	ug/L	100	3/6/2002	PAD

Organics

Volatile Organic Compounds

524.2	*THM-Bromodichloromethane	< MDL	ug/L	0.5	3/7/2002	SV
524.2	*THM-Bromoform	< MDL	ug/L	2.0	3/7/2002	SV
524.2	*THM-Chloroform	< MDL	ug/L	0.5	3/7/2002	SV
524.2	*THM-Dibromochloromethane	< MDL	ug/L	2.0	3/7/2002	SV
524.2	1,1,1,2-tetrachloroethane	< MDL	ug/L	0.5	3/7/2002	SV
524.2	1,1,1-trichloroethane	< MDL	ug/L	0.5	3/7/2002	SV
524.2	1,1,2,2-tetrachloroethane	< MDL	ug/L	0.5	3/7/2002	SV
524.2	1,1,2-trichloroethane	< MDL	ug/L	0.5	3/7/2002	SV
524.2	1,1-dichloroethane	< MDL	ug/L	0.5	3/7/2002	SV
524.2	1,1-Dichloroethene	< MDL	ug/L	0.5	3/7/2002	SV
524.2	1,1-dichloropropene	< MDL	ug/L	0.5	3/7/2002	SV
524.2	1,2,3-trichlorobenzene	< MDL	ug/L	0.5	3/7/2002	SV
524.2	1,2,3-trichloropropane	< MDL	ug/L	0.5	3/7/2002	SV
524.2	1,2,4-trichlorobenzene	< MDL	ug/L	0.5	3/7/2002	SV
524.2	1,2,4-trimethylbenzene	< MDL	ug/L	0.5	3/7/2002	SV

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524.2	1,2-dichlorobenzene	< MDL	ug/L	0.5	3/7/2002	SV
524.2	1,2-dichloroethane	< MDL	ug/L	0.5	3/7/2002	SV
524.2	1,2-dichloropropane	< MDL	ug/L	0.5	3/7/2002	SV
524.2	1,3,5-trimethylbenzene	< MDL	ug/L	0.5	3/7/2002	SV
524.2	1,3-dichlorobenzene	< MDL	ug/L	0.5	3/7/2002	SV
524.2	1,3-dichloropropane	< MDL	ug/L	0.5	3/7/2002	SV
524.2	1,4-dichlorobenzene	< MDL	ug/L	0.5	3/7/2002	SV
524.2	2,2-dichloropropane	< MDL	ug/L	0.5	3/7/2002	SV
524.2	2-butanone (MEK)	< MDL	ug/L	2.0	3/7/2002	SV
524.2	2-chlorotoluene	< MDL	ug/L	0.5	3/7/2002	SV
524.2	4-chlorotoluene	< MDL	ug/L	0.5	3/7/2002	SV
524.2	Benzene	< MDL	ug/L	0.5	3/7/2002	SV
524.2	Bromobenzene	< MDL	ug/L	0.5	3/7/2002	SV
524.2	Bromochloromethane	< MDL	ug/L	0.5	3/7/2002	SV
524.2	Bromomethane	< MDL	ug/L	0.5	3/7/2002	SV
524.2	Carbon tetrachloride	< MDL	ug/L	0.5	3/7/2002	SV
524.2	Chlorobenzene	< MDL	ug/L	0.5	3/7/2002	SV
524.2	Chloroethane	< MDL	ug/L	0.5	3/7/2002	SV
524.2	Chloromethane	< MDL	ug/L	0.5	3/7/2002	SV
524.2	cis-1,2-dichloroethene	< MDL	ug/L	0.5	3/7/2002	SV
524.2	cis-1,3-dichloropropene	< MDL	ug/L	0.5	3/7/2002	SV
524.2	Dibromomethane	< MDL	ug/L	0.5	3/7/2002	SV

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524.2	Dichlorodifluoromethane	< MDL	ug/L	0.5	3/7/2002	SV
524.2	Ethylbenzene	< MDL	ug/L	0.5	3/7/2002	SV
524.2	Hexachlorobutadiene	< MDL	ug/L	0.5	3/7/2002	SV
524.2	Isopropylbenzene	< MDL	ug/L	0.5	3/7/2002	SV
524.2	Methyl iso-butyl ketone (MIBK)	< MDL	ug/L	1.0	3/7/2002	SV
524.2	Methyl tert-butyl ether (MTBE)	< MDL	ug/L	1.0	3/7/2002	SV
524.2	Methylene Chloride	< MDL	ug/L	0.5	3/7/2002	SV
524.2	N-butylbenzene	< MDL	ug/L	0.5	3/7/2002	SV
524.2	N-propylbenzene	< MDL	ug/L	0.5	3/7/2002	SV
524.2	Naphthalene	< MDL	ug/L	0.5	3/7/2002	SV
524.2	O-xylene	< MDL	ug/L	0.5	3/7/2002	SV
524.2	P & M-xylene	< MDL	ug/L	0.5	3/7/2002	SV
524.2	P-isopropyltoluene	< MDL	ug/L	0.5	3/7/2002	SV
524.2	SEC-butylbenzene	< MDL	ug/L	0.5	3/7/2002	SV
524.2	Styrene	< MDL	ug/L	0.5	3/7/2002	SV
524.2	TERT-butylbenzene	< MDL	ug/L	0.5	3/7/2002	SV
524.2	Tetrachloroethene	< MDL	ug/L	0.5	3/7/2002	SV
524.2	Toluene	< MDL	ug/L	0.5	3/7/2002	SV
524.2	trans-1,2-dichloroethene	< MDL	ug/L	0.5	3/7/2002	SV
524.2	trans-1,3-dichloropropene	< MDL	ug/L	0.5	3/7/2002	SV
524.2	Trichloroethene	< MDL	ug/L	0.5	3/7/2002	SV
524.2	Trichlorofluoromethane	< MDL	ug/L	0.5	3/7/2002	SV

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Method	Test Description	Results	Units	MDL	Analyzed on	Validator
524.2	Vinyl chloride	< MDL	ug/L	0.5	3/7/2002	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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Bottle c9738,p2031,2020,q2912,2910,k

Collected By: SCOTT

Comment:

Sample DEL18

ID of Source:

Collection 2/27/2002 AT 7:50:00

Submitted 2/27/2002 AT 2:23:00

Sample Type: POT_DW

PWS No.:

Source Code: 000

Type Descriptor:

Sample chilled on arrival? : yes

Report

Sample No. AE04803

Method	Test Description	Results	Units	MDL	Analyzed on	Validator
Inorganics						
<u>ICPMS Metals for NEWEL 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	15.2	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	1.2	ug/L	1.0	3/22/2002	PAD
EPA94	Lead	< MDL	ug/L	1.0	3/22/2002	PAD
EPA94	Manganese	22.1	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	4/8/2002	PAD
EPA94	Cobalt	< MDL	ug/L	20.0	4/8/2002	PAD
EPA94	Iron	36	ug/L	20.0	4/8/2002	PAD
EPA79	Mercury	< MDL	ug/L	0.40	3/5/2002	PAD

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EPA94	Molybdenum	< MDL	ug/L	50.0	4/8/2002	PAD
EPA'79	Potable Metals Digestion	Completed			3/1/2002	PAD
SM18	Tin	< MDL	ug/L	100	3/6/2002	PAD

Organics

Volatile Organic Compounds

524.2	*THM-Bromodichloromethane	< MDL	ug/L	0.5	3/7/2002	SV
524.2	*THM-Bromoform	< MDL	ug/L	2.0	3/7/2002	SV
524.2	*THM-Chloroform	< MDL	ug/L	0.5	3/7/2002	SV
524.2	*THM-Dibromochloromethane	< MDL	ug/L	2.0	3/7/2002	SV
524.2	1,1,1,2-tetrachloroethane	< MDL	ug/L	0.5	3/7/2002	SV
524.2	1,1,1-trichloroethane	< MDL	ug/L	0.5	3/7/2002	SV
524.2	1,1,2,2-tetrachloroethane	< MDL	ug/L	0.5	3/7/2002	SV
524.2	1,1,2-trichloroethane	< MDL	ug/L	0.5	3/7/2002	SV
524.2	1,1-dichloroethane	< MDL	ug/L	0.5	3/7/2002	SV
524.2	1,1-Dichloroethene	< MDL	ug/L	0.5	3/7/2002	SV
524.2	1,1-dichloropropene	< MDL	ug/L	0.5	3/7/2002	SV
524.2	1,2,3-trichlorobenzene	< MDL	ug/L	0.5	3/7/2002	SV
524.2	1,2,3-trichloropropane	< MDL	ug/L	0.5	3/7/2002	SV
524.2	1,2,4-trichlorobenzene	< MDL	ug/L	0.5	3/7/2002	SV
524.2	1,2,4-trimethylbenzene	< MDL	ug/L	0.5	3/7/2002	SV

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524.2	1,2-dichlorobenzene	< MDL	ug/L	0.5	3/7/2002	SV
524.2	1,2-dichloroethane	< MDL	ug/L	0.5	3/7/2002	SV
524.2	1,2-dichloropropane	< MDL	ug/L	0.5	3/7/2002	SV
524.2	1,3,5-trimethylbenzene	< MDL	ug/L	0.5	3/7/2002	SV
524.2	1,3-dichlorobenzene	< MDL	ug/L	0.5	3/7/2002	SV
524.2	1,3-dichloropropane	< MDL	ug/L	0.5	3/7/2002	SV
524.2	1,4-dichlorobenzene	< MDL	ug/L	0.5	3/7/2002	SV
524.2	2,2-dichloropropane	< MDL	ug/L	0.5	3/7/2002	SV
524.2	2-butanone (MEK)	< MDL	ug/L	2.0	3/7/2002	SV
524.2	2-chlorotoluene	< MDL	ug/L	0.5	3/7/2002	SV
524.2	4-chlorotoluene	< MDL	ug/L	0.5	3/7/2002	SV
524.2	Benzene	< MDL	ug/L	0.5	3/7/2002	SV
524.2	Bromobenzene	< MDL	ug/L	0.5	3/7/2002	SV
524.2	Bromochloromethane	< MDL	ug/L	0.5	3/7/2002	SV
524.2	Bromomethane	< MDL	ug/L	0.5	3/7/2002	SV
524.2	Carbon tetrachloride	< MDL	ug/L	0.5	3/7/2002	SV
524.2	Chlorobenzene	< MDL	ug/L	0.5	3/7/2002	SV
524.2	Chloroethane	< MDL	ug/L	0.5	3/7/2002	SV
524.2	Chloromethane	< MDL	ug/L	0.5	3/7/2002	SV
524.2	cis-1,2-dichloroethene	< MDL	ug/L	0.5	3/7/2002	SV
524.2	cis-1,3-dichloropropene	< MDL	ug/L	0.5	3/7/2002	SV
524.2	Dibromomethane	< MDL	ug/L	0.5	3/7/2002	SV

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524.2	Hexachlorobutadiene	< MDL	ug/L	0.5	3/7/2002	SV
524.2	Isopropylbenzene	< MDL	ug/L	0.5	3/7/2002	SV
524.2	Methyl iso-butyl ketone (MIBK)	< MDL	ug/L	1.0	3/7/2002	SV
524.2	Methyl tert-butyl ether (MTBE)	< MDL	ug/L	1.0	3/7/2002	SV
524.2	Methylene Chloride	< MDL	ug/L	0.5	3/7/2002	SV
524.2	N-butylbenzene	< MDL	ug/L	0.5	3/7/2002	SV
524.2	N-propylbenzene	< MDL	ug/L	0.5	3/7/2002	SV
524.2	Naphthalene	< MDL	ug/L	0.5	3/7/2002	SV
524.2	O-xylene	< MDL	ug/L	0.5	3/7/2002	SV
524.2	P & M-xylene	< MDL	ug/L	0.5	3/7/2002	SV
524.2	P-isopropyltoluene	< MDL	ug/L	0.5	3/7/2002	SV
524.2	SEC-butylbenzene	< MDL	ug/L	0.5	3/7/2002	SV
524.2	Styrene	< MDL	ug/L	0.5	3/7/2002	SV
524.2	TERT-butylbenzene	< MDL	ug/L	0.5	3/7/2002	SV
524.2	Tetrachloroethene	< MDL	ug/L	0.5	3/7/2002	SV
524.2	Toluene	< MDL	ug/L	0.5	3/7/2002	SV
524.2	trans-1,2-dichloroethene	< MDL	ug/L	0.5	3/7/2002	SV
524.2	trans-1,3-dichloropropene	< MDL	ug/L	0.5	3/7/2002	SV
524.2	Trichloroethene	< MDL	ug/L	0.5	3/7/2002	SV
524.2	Trichlorofluoromethane	< MDL	ug/L	0.5	3/7/2002	SV

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Sample No. AE04803

Method	Test Description	Results	Units	MDL	Analyzed on	Validator
524.2	Vinyl chloride	< MDL	ug/L	0.5	3/7/2002	SV
GCMS Scan For Unknowns						
	Other unknown compounds	.	ug/L		4/5/2002	DLV

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

Approved Pam Dilsizian

QA Officer

Date Approved: 4/8/2002

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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 EP
Bottle p813,q1086
Collected By: LAB
Comment:

Sample FBW
ID of Source:
Collection 2/27/2002 AT 12:00:00
Submitted 2/27/2002 AT 2:24:00
Sample Type: DI WATER
PWS No.: **Source Code:** 000

Type Descriptor:
Sample chilled on arrival? : yes

Report

Sample No. AE04804

Method	Test Description	Results	Units	MDL	Analyzed on	Validator
Organics						
<u>GCMS Scan For Unknowns</u>						
	Other unknown compounds	.	ug/L		4/5/2002	DLV

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

Approved Pam Dilsizian

QA Officer

Date Approved: 4/5/2002

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

Sample NYC DEP
19 WESTLAKE ROAD
VALHALLA, N.Y.

Attention: Steve Schindler

Received EP

Bottle c9975,p1310,957,q2891,2892,k1

Collected By: SCOTT

Comment:

Sample CATLEFF

ID of Source:

Collection 2/27/2002 AT 12:00:00

Submitted 2/27/2002 AT 2:23:00

Sample Type: POT_DW

PWS No.:

Source Code: 000

Type Descriptor:

Sample chilled on arrival? : yes

Report

Sample No. AE04805

Method	Test Description	Results	Units	MDL	Analyzed on	Validator
Inorganics						
<u>ICPMS Metals for NEWE New</u>						
EPA94	Antimony	< MDL	ug/L	0.1	3/25/2002	PAD
EPA94	Arsenic	< MDL	ug/L	2.0	3/25/2002	PAD
EPA94	Barium	13.0	ug/L	0.1	3/25/2002	PAD
EPA94	Beryllium	< MDL	ug/L	2.0	3/25/2002	PAD
EPA94	Cadmium	< MDL	ug/L	0.2	3/25/2002	PAD
EPA94	Chromium	< MDL	ug/L	1.0	3/25/2002	PAD
EPA94	Copper	< MDL	ug/L	1.0	3/25/2002	PAD
EPA94	Lead	< MDL	ug/L	1.0	3/25/2002	PAD
EPA94	Manganese	19.0	ug/L	1.0	3/25/2002	PAD
EPA94	Nickel	< MDL	ug/L	1.0	3/25/2002	PAD
EPA94	Selenium	< MDL	ug/L	1.0	3/25/2002	PAD
EPA94	Silver	< MDL	ug/L	2.0	3/25/2002	PAD
EPA94	Thallium	< MDL	ug/L	1.0	3/25/2002	PAD
EPA94	Zinc	2.2	ug/L	2.0	3/25/2002	PAD
Ag and Be did not recover. Results are suspect due to unsolved matrix effects.						
EPA94200.	Aluminum	< MDL	ug/L	50.0	4/8/2002	PAD
EPA94	Cobalt	< MDL	ug/L	20.0	4/8/2002	PAD
EPA94	Iron	29	ug/L	20.0	4/8/2002	PAD

Approved Pam Dilsizian

QA Officer

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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 WESTLAKE ROAD
VALHALLA, N.Y.

Attention: Steve Schindler

Received EP

Bottle c9975,p1310,957,q2891,2892,k1

Collected By: SCOTT

Comment:

Sample CATLEFF

ID of Source:

Collection 2/27/2002 AT 12:00:00

Submitted 2/27/2002 AT 2:23:00

Sample Type: POT_DW

PWS No.:

Source Code: 000

Type Descriptor:

Sample chilled on arrival? : yes

Report

Sample No. AE04805

Method	Test Description	Results	Units	MDL	Analyzed on	Validator
EPA79	Mercury	< MDL	ug/L	0.40	3/5/2002	PAD
EPA94	Molybdenum	< MDL	ug/L	50.0	4/8/2002	PAD
EPA'79	Potable Metals Digestion	Completed			3/1/2002	PAD
SM18	Tin	< MDL	ug/L	100	3/6/2002	PAD

Organics

Volatile Organic Compounds

524.2	*THM-Bromodichloromethane	< MDL	ug/L	0.5	3/7/2002	SV
524.2	*THM-Bromoform	< MDL	ug/L	2.0	3/7/2002	SV
524.2	*THM-Chloroform	< MDL	ug/L	0.5	3/7/2002	SV
524.2	*THM-Dibromochloromethane	< MDL	ug/L	2.0	3/7/2002	SV
524.2	1,1,1,2-tetrachloroethane	< MDL	ug/L	0.5	3/7/2002	SV
524.2	1,1,1- trichloroethane	< MDL	ug/L	0.5	3/7/2002	SV
524.2	1,1,2,2-tetrachloroethane	< MDL	ug/L	0.5	3/7/2002	SV
524.2	1,1,2-trichloroethane	< MDL	ug/L	0.5	3/7/2002	SV
524.2	1,1-dichloroethane	< MDL	ug/L	0.5	3/7/2002	SV
524.2	1,1-Dichloroethene	< MDL	ug/L	0.5	3/7/2002	SV
524.2	1,1-dichloropropene	< MDL	ug/L	0.5	3/7/2002	SV
524.2	1,2,3-trichlorobenzene	< MDL	ug/L	0.5	3/7/2002	SV
524.2	1,2,3-trichloropropane	< MDL	ug/L	0.5	3/7/2002	SV
524.2	1,2,4-trichlorobenzene	< MDL	ug/L	0.5	3/7/2002	SV

Approved Pam Dilsizian

QA Officer

Date Approved: 4/8/2002

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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 WESTLAKE ROAD
VALHALLA, N.Y.

Attention: Steve Schindler

Received EP

Bottle c9975,p1310,957,q2891,2892,k1

Collected By: SCOTT

Comment:

Sample CATLEFF

ID of Source:

Collection 2/27/2002 AT 12:00:00

Submitted 2/27/2002 AT 2:23:00

Sample Type: POT_DW

PWS No.:

Source Code: 000

Type Descriptor:

Sample chilled on arrival? : yes

Report

Sample No. AE04805

Method	Test Description	Results	Units	MDL	Analyzed on	Validator
524.2	1,2,4-trimethylbenzene	< MDL	ug/L	0.5	3/7/2002	SV
524.2	1,2-dichlorobenzene	< MDL	ug/L	0.5	3/7/2002	SV
524.2	1,2-dichloroethane	< MDL	ug/L	0.5	3/7/2002	SV
524.2	1,2-dichloropropane	< MDL	ug/L	0.5	3/7/2002	SV
524.2	1,3,5-trimethylbenzene	< MDL	ug/L	0.5	3/7/2002	SV
524.2	1,3-dichlorobenzene	< MDL	ug/L	0.5	3/7/2002	SV
524.2	1,3-dichloropropane	< MDL	ug/L	0.5	3/7/2002	SV
524.2	1,4-dichlorobenzene	< MDL	ug/L	0.5	3/7/2002	SV
524.2	2,2-dichloropropane	< MDL	ug/L	0.5	3/7/2002	SV
524.2	2-butanone (MEK)	< MDL	ug/L	2.0	3/7/2002	SV
524.2	2-chlorotoluene	< MDL	ug/L	0.5	3/7/2002	SV
524.2	4-chlorotoluene	< MDL	ug/L	0.5	3/7/2002	SV
524.2	Benzene	< MDL	ug/L	0.5	3/7/2002	SV
524.2	Bromobenzene	< MDL	ug/L	0.5	3/7/2002	SV
524.2	Bromochloromethane	< MDL	ug/L	0.5	3/7/2002	SV
524.2	Bromomethane	< MDL	ug/L	0.5	3/7/2002	SV
524.2	Carbon tetrachloride	< MDL	ug/L	0.5	3/7/2002	SV
524.2	Chlorobenzene	< MDL	ug/L	0.5	3/7/2002	SV
524.2	Chloroethane	< MDL	ug/L	0.5	3/7/2002	SV
524.2	Chloromethane	< MDL	ug/L	0.5	3/7/2002	SV
524.2	cis-1,2-dichloroethene	< MDL	ug/L	0.5	3/7/2002	SV
524.2	cis-1,3-dichloropropene	< MDL	ug/L	0.5	3/7/2002	SV

Approved Pam Dilsizian

QA Officer

Date Approved: 4/8/2002

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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 WESTLAKE ROAD
VALHALLA, N.Y.

Attention: Steve Schindler

Received EP

Bottle c9975,p1310,957,q2891,2892,k1

Collected By: SCOTT

Comment:

Sample CATLEFF

ID of Source:

Collection 2/27/2002 AT 12:00:00

Submitted 2/27/2002 AT 2:23:00

Sample Type: POT_DW

PWS No.:

Source Code: 000

Type Descriptor:

Sample chilled on arrival? : yes

Report

Sample No. AE04805

Method	Test Description	Results	Units	MDL	Analyzed on	Validator
524.2	Dibromomethane	< MDL	ug/L	0.5	3/7/2002	SV
524.2	Dichlorodifluoromethane	< MDL	ug/L	0.5	3/7/2002	SV
524.2	Ethylbenzene	< MDL	ug/L	0.5	3/7/2002	SV
524.2	Hexachlorobutadiene	< MDL	ug/L	0.5	3/7/2002	SV
524.2	Isopropylbenzene	< MDL	ug/L	0.5	3/7/2002	SV
524.2	Methyl iso-butyl ketone (MIBK)	< MDL	ug/L	1.0	3/7/2002	SV
524.2	Methyl tert-butyl ether (MTBE)	< MDL	ug/L	1.0	3/7/2002	SV
524.2	Methylene Chloride	< MDL	ug/L	0.5	3/7/2002	SV
524.2	N-butylbenzene	< MDL	ug/L	0.5	3/7/2002	SV
524.2	N-propylbenzene	< MDL	ug/L	0.5	3/7/2002	SV
524.2	Naphthalene	< MDL	ug/L	0.5	3/7/2002	SV
524.2	O-xylene	< MDL	ug/L	0.5	3/7/2002	SV
524.2	P & M-xylene	< MDL	ug/L	0.5	3/7/2002	SV
524.2	P-isopropyltoluene	< MDL	ug/L	0.5	3/7/2002	SV
524.2	SEC-butylbenzene	< MDL	ug/L	0.5	3/7/2002	SV
524.2	Styrene	< MDL	ug/L	0.5	3/7/2002	SV
524.2	TERT-butylbenzene	< MDL	ug/L	0.5	3/7/2002	SV
524.2	Tetrachloroethene	< MDL	ug/L	0.5	3/7/2002	SV
524.2	Toluene	< MDL	ug/L	0.5	3/7/2002	SV
524.2	trans-1,2-dichloroethene	< MDL	ug/L	0.5	3/7/2002	SV
524.2	trans-1,3-dichloropropene	< MDL	ug/L	0.5	3/7/2002	SV
524.2	Trichloroethene	< MDL	ug/L	0.5	3/7/2002	SV

Approved Pam Dilsizian

QA Officer

Date Approved: 4/8/2002

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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 WESTLAKE ROAD
VALHALLA, N.Y.

Attention: Steve Schindler

Received EP

Bottle c9975,p1310,957,q2891,2892,k1

Collected By: SCOTT

Comment:

Sample CATLEFF

ID of Source:

Collection 2/27/2002 AT 12:00:00

Submitted 2/27/2002 AT 2:23:00

Sample Type: POT_DW

PWS No.:

Source Code: 000

Type Descriptor:

Sample chilled on arrival? : yes

Report

Sample No. AE04805

Method	Test Description	Results	Units	MDL	Analyzed on	Validator
524.2	Trichlorofluoromethane	< MDL	ug/L	0.5	3/7/2002	SV
524.2	Vinyl chloride	< MDL	ug/L	0.5	3/7/2002	SV
GCMS Scan For Unknowns						
	Other unknown compounds	.	ug/L		4/5/2002	DLV

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

Approved Pam Dilsizian

QA Officer

Date Approved: 4/8/2002

Environmental Laboratories

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Original 4/8/2002

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

Sample FBW

Attention: Steve Schindler
Received EP
Bottle p1638,q1219
Collected By: LAB
Comment:

Sample FBW
ID of Source:
Collection 2/27/2002 AT 12:00:00
Submitted 2/27/2002 AT 2:24:00
Sample Type: DI WATER
PWS No.: Source Code: 000
Type Descriptor:
Sample chilled on arrival? : yes

Report

Sample No. AE04806

Method	Test Description	Results	Units	MDL	Analyzed on	Validator
Organics						
<u>GCMS Scan For Unknowns</u>						
	Other unknown compounds	.	ug/L		4/5/2002	DLV

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

Approved Pam Dilsizian QA Officer

Date Approved: 4/5/2002

Environmental Laboratories

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NYS ELAP # 10108