

REPORT OF ANALYSIS

Westchester County Department of Labs and Research 2 Dana Road Valhalla, New York 10595

Agency: New York City DEP DWQC
 Distribution Laboratory
 98-05 Horace Harding Ex. 6th
 Corona N.Y. 11368
 Dr. Ian Hurley

Received By: EP
 Bottle No.: bx3
 Collected By: TIGLAO
 Comment:

Sample Location: HILLVIEW RESERVOIR

Sample Point: BX3

ID of Source:

Collection Date: 9/18/2001 AT 9:30:00 A

Submitted On: 9/18/2001 AT 10:49:00 A

Sample Type: POT_DW

PWS No.:

Source Code:

Type Descriptor:

Chilled on arrival?: yes

Report To:

Sample No. AD22773

Method	Test Description	Results	Units	MDL	Analyzed on	Validator
Organics						
Volatile Organic Compounds						
524.2	*THM-Bromodichloromethane	3.7	ug/L	.5	9/18/2020	SV
524.2	*THM-Bromoform	< MDL	ug/L	2.0	9/18/2020	SV
524.2	*THM-Chloroform	25	ug/L	.5	9/18/2020	SV
524.2	*THM-Dibromochloromethane	< MDL	ug/L	2.0	9/18/2020	SV
524.2	1,1,1,2-tetrachloroethane	< MDL	ug/L	.5	9/18/2020	SV
524.2	1,1,1- trichloroethane	< MDL	ug/L	.5	9/18/2020	SV
524.2	1,1,2,2-tetrachloroethane	< MDL	ug/L	.5	9/18/2020	SV
524.2	1,1,2-trichloroethane	< MDL	ug/L	.5	9/18/2020	SV
524.2	1,1-dichloroethane	< MDL	ug/L	.5	9/18/2020	SV
524.2	1,1-Dichloroethene	< MDL	ug/L	.5	9/18/2020	SV
524.2	1,1-dichloropropene	< MDL	ug/L	.5	9/18/2020	SV
524.2	1,2,3-trichlorobenzene	< MDL	ug/L	.5	9/18/2020	SV
524.2	1,2,3-trichloropropane	< MDL	ug/L	.5	9/18/2020	SV
524.2	1,2,4-trichlorobenzene	< MDL	ug/L	.5	9/18/2020	SV
524.2	1,2,4-trimethylbenzene	< MDL	ug/L	.5	9/18/2020	SV
524.2	1,2-dichlorobenzene	< MDL	ug/L	.5	9/18/2020	SV
524.2	1,2-dichloroethane	< MDL	ug/L	.5	9/18/2020	SV
524.2	1,2-dichloropropane	< MDL	ug/L	.5	9/18/2020	SV
524.2	1,3,5-trimethylbenzene	< MDL	ug/L	.5	9/18/2020	SV

Approved By:

Date Approved: 1/1/1981

Environmental Laboratories
 NY6 ELAP # 10108
 (914) 231-1828

Original 9/27/2001

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REPORT OF ANALYSIS

Westchester County Department of Labs and Research 2 Dana Road Valhalla, New York 10595

Agency: New York City DEP DWQC
 Distribution Laboratory
 96-05 Horace Harding Ex. 8th
 Corona N.Y. 11368
 Dr. Ian Hurley

Received By: EP
Bottle No.: bx3
Collected By: TIGLAO
Comment:

Sample Location: HILLVIEW RESERVOIR**Sample Point:** BX3**ID of Source:****Collection Date:** 9/18/2001 AT 9:30:00 A**Submitted On:** 9/18/2001 AT 10:49:00 A**Sample Type:** POT_DW**PWS No.:****Source Code:****Type Descriptor:****Chilled on arrival?:** yes**Report To:****Sample No. AD22773**

Method	Test Description	Results	Units	MDL	Analyzed on	Validator
524.2	1,3-dichlorobenzene	< MDL	ug/L	.5	9/18/2020	SV
524.2	1,3-dichloropropane	< MDL	ug/L	.5	9/18/2020	SV
524.2	1,4-dichlorobenzene	< MDL	ug/L	.5	9/18/2020	SV
524.2	2,2-dichloropropane	< MDL	ug/L	.5	9/18/2020	SV
524.2	2-butanone (MEK)	< MDL	ug/L	2.0	9/18/2020	SV
524.2	2-chlorotoluene	< MDL	ug/L	.5	9/18/2020	SV
524.2	4-chlorotoluene	< MDL	ug/L	.5	9/18/2020	SV
524.2	Benzene	< MDL	ug/L	.5	9/18/2020	SV
524.2	Bromobenzene	< MDL	ug/L	.5	9/18/2020	SV
524.2	Bromochloromethane	< MDL	ug/L	.5	9/18/2020	SV
524.2	Bromomethane	< MDL	ug/L	.5	9/18/2020	SV
524.2	Carbon tetrachloride	< MDL	ug/L	.5	9/18/2020	SV
524.2	Chlorobenzene	< MDL	ug/L	.5	9/18/2020	SV
524.2	Chloroethane	< MDL	ug/L	.5	9/18/2020	SV
524.2	Chloromethane	< MDL	ug/L	.5	9/18/2020	SV
524.2	cis-1,2-dichloroethene	< MDL	ug/L	.5	9/18/2020	SV
524.2	cis-1,3-dichloropropene	< MDL	ug/L	.5	9/18/2020	SV
524.2	Dibromomethane	< MDL	ug/L	.5	9/18/2020	SV
524.2	Dichlorodifluoromethane	< MDL	ug/L	.5	9/18/2020	SV
524.2	Ethylbenzene	< MDL	ug/L	.5	9/18/2020	SV
524.2	Hexachlorobutadiene	< MDL	ug/L	.5	9/18/2020	SV

Approved By:**Date Approved:** 1/1/1981

Environmental Laboratories
NY6 ELAP # 10108
(914) 231-1820

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REPORT OF ANALYSIS

Westchester County Department of Labs and Research 2 Dana Road Valhalla, New York 10595

Agency: New York City DEP DWQC
 Distribution Laboratory
 96-05 Horace Harding Ex. 6th
 Corona N.Y. 11368
 Dr. Ian Hurley

Received By: EP
Bottle No.: bx3
Collected By: TIGLAO
Comment:

Sample Location: HILLVIEW RESERVOIR**Sample Point:** BX3**ID of Source:****Collection Date:** 9/18/2001 AT 9:30:00 A**Submitted On:** 9/18/2001 AT 10:49:00 A**Sample Type:** POT_DW**PWS No.:****Source Code:****Type Descriptor:****Chilled on arrival?:** yes**Report To:****Sample No. AD22773**

Method	Test Description	Results	Units	MDL	Analyzed on	Validator
524.2	Isopropylbenzene	< MDL	ug/L	.5	9/18/2020	SV
524.2	Methyl iso-butyl ketone (MIBK)	< MDL	ug/L	1.0	9/18/2020	SV
524.2	Methyl tert-butyl ether (MTBE)	< MDL	ug/L	1.0	9/18/2020	SV
524.2	Methylene Chloride	< MDL	ug/L	.5	9/18/2020	SV
524.2	N-butylbenzene	< MDL	ug/L	.5	9/18/2020	SV
524.2	N-propylbenzene	< MDL	ug/L	.5	9/18/2020	SV
524.2	Naphthalene	< MDL	ug/L	.5	9/18/2020	SV
524.2	O-xylene	< MDL	ug/L	.5	9/18/2020	SV
524.2	P & M-xylene	< MDL	ug/L	.5	9/18/2020	SV
524.2	P-Isopropyltoluene	< MDL	ug/L	.5	9/18/2020	SV
524.2	SEC-butylbenzene	< MDL	ug/L	.5	9/18/2020	SV
524.2	Styrene	< MDL	ug/L	.5	9/18/2020	SV
524.2	TERT-butylbenzene	< MDL	ug/L	.5	9/18/2020	SV
524.2	Tetrachloroethene	< MDL	ug/L	.5	9/18/2020	SV
524.2	Toluene	< MDL	ug/L	.5	9/18/2020	SV
524.2	trans-1,2-dichloroethene	< MDL	ug/L	.5	9/18/2020	SV
524.2	trans-1,3-dichloropropene	< MDL	ug/L	.5	9/18/2020	SV
524.2	Trichloroethene	< MDL	ug/L	.5	9/18/2020	SV
524.2	Trichlorofluoromethane	< MDL	ug/L	.5	9/18/2020	SV
524.2	Vinyl chloride	< MDL	ug/L	.5	9/18/2020	SV

Approved By:**Date Approved:** 1/1/1981

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Agency: New York City DEP DWQC
Distribution Laboratory
98-05 Horace Harding Ex. 6th
Corona N.Y. 11368
Dr. Ian Hurley

Received By: EP
Bottle No.: bx3
Collected By: TIGLAO
Comment:

Sample Location: HILLVIEW RESERVOIR

Sample Point: BX3

ID of Source:

Collection Date: 9/18/2001 AT 9:30:00 A

Submitted On: 9/18/2001 AT 10:49:00 A

Sample Type: POT_DW

PWS No.:

Source Code:

Type Descriptor:

Chilled on arrival?: yes

Report To:

Sample No. AD22773

Method	Test Description	Results	Units	MDL	Analyzed on	Validator
DICHLOROACETONITRILE FOUND AS A TENTATIVELY IDENTIFIED COMPOUND BY METHOD 524.2. THE APPROXIMATE CONCENTRATION IS 0.05 ug/L.						
	Stat charge for VOLATILE organic te	Completed			9/19/2001 2:03 PM	

Approved By:

Date Approved: 1/1/1981

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Agency: New York City DEP DWQC
 Distribution Laboratory
 98-05 Horace Harding Ex. 6th
 Corona N.Y. 11368
 Dr. Ian Hurley

Received By: EP
Bottle No.: bx58
Collected By: TIGLAO
Comment:

Sample Location: HILLVIEW RESERVOIR**Sample Point:** BX58**ID of Source:****Collection Date:** 9/18/2001 AT 9:15:00 A**Submitted On:** 9/18/2001 AT 10:49:00 A**Sample Type:** POT_DW**PWS No.:****Source Code:****Type Descriptor:****Chilled on arrival?:** yes**Report To:****Sample No. AD22774**

Method	Test Description	Results	Units	MDL	Analyzed on	Validator
Organics						
Volatile Organic Compounds						
524.2	*THM-Bromodichloromethane	2.9	ug/L	.5	9/18/2020	SV
524.2	*THM-Bromoform	< MDL	ug/L	2.0	9/18/2020	SV
524.2	*THM-Chloroform	18	ug/L	.5	9/18/2020	SV
524.2	*THM-Dibromochloromethane	< MDL	ug/L	2.0	9/18/2020	SV
524.2	1,1,1,2-tetrachloroethane	< MDL	ug/L	.5	9/18/2020	SV
524.2	1,1,1- trichloroethane	< MDL	ug/L	.5	9/18/2020	SV
524.2	1,1,2,2-tetrachloroethane	< MDL	ug/L	.5	9/18/2020	SV
524.2	1,1,2-trichloroethane	< MDL	ug/L	.5	9/18/2020	SV
524.2	1,1-dichloroethane	< MDL	ug/L	.5	9/18/2020	SV
524.2	1,1-Dichloroethene	< MDL	ug/L	.5	9/18/2020	SV
524.2	1,1-dichloropropene	< MDL	ug/L	.5	9/18/2020	SV
524.2	1,2,3-trichlorobenzene	< MDL	ug/L	.5	9/18/2020	SV
524.2	1,2,3-trichloropropane	< MDL	ug/L	.5	9/18/2020	SV
524.2	1,2,4-trichlorobenzene	< MDL	ug/L	.5	9/18/2020	SV
524.2	1,2,4-trimethylbenzene	< MDL	ug/L	.5	9/18/2020	SV
524.2	1,2-dichlorobenzene	< MDL	ug/L	.5	9/18/2020	SV
524.2	1,2-dichloroethane	< MDL	ug/L	.5	9/18/2020	SV
524.2	1,2-dichloropropane	< MDL	ug/L	.5	9/18/2020	SV
524.2	1,3,5-trimethylbenzene	< MDL	ug/L	.5	9/18/2020	SV

Approved By:**Date Approved:** 1/1/1981

Environmental Laboratories
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Agency: New York City DEP DWQC
Distribution Laboratory
96-05 Horace Harding Ex. 6th
Corona N.Y. 11368
Dr. Ian Hurley

Received By: EP
Bottle No.: bx58
Collected By: TIGLAO
Comment:

Sample Location: HILLVIEW RESERVOIR

Sample Point: BX58

ID of Source:

Collection Date: 9/18/2001 AT 9:15:00 A

Submitted On: 9/18/2001 AT 10:49:00 A

Sample Type: POT_DW

PWS No.:

Source Code:

Type Descriptor:

Chilled on arrival?: yes

Report To:

Sample No. AD22774

Method	Test Description	Results	Units	MDL	Analyzed on	Validator
524.2	1,3-dichlorobenzene	< MDL	ug/L	.5	9/18/2020	SV
524.2	1,3-dichloropropane	< MDL	ug/L	.5	9/18/2020	SV
524.2	1,4-dichlorobenzene	< MDL	ug/L	.5	9/18/2020	SV
524.2	2,2-dichloropropane	< MDL	ug/L	.5	9/18/2020	SV
524.2	2-butanone (MEK)	< MDL	ug/L	2.0	9/18/2020	SV
524.2	2-chlorotoluene	< MDL	ug/L	.5	9/18/2020	SV
524.2	4-chlorotoluene	< MDL	ug/L	.5	9/18/2020	SV
524.2	Benzene	< MDL	ug/L	.5	9/18/2020	SV
524.2	Bromobenzene	< MDL	ug/L	.5	9/18/2020	SV
524.2	Bromochloromethane	< MDL	ug/L	.5	9/18/2020	SV
524.2	Bromomethane	< MDL	ug/L	.5	9/18/2020	SV
524.2	Carbon tetrachloride	< MDL	ug/L	.5	9/18/2020	SV
524.2	Chlorobenzene	< MDL	ug/L	.5	9/18/2020	SV
524.2	Chloroethane	< MDL	ug/L	.5	9/18/2020	SV
524.2	Chloromethane	< MDL	ug/L	.5	9/18/2020	SV
524.2	cis-1,2-dichloroethene	< MDL	ug/L	.5	9/18/2020	SV
524.2	cis-1,3-dichloropropene	< MDL	ug/L	.5	9/18/2020	SV
524.2	Dibromomethane	< MDL	ug/L	.5	9/18/2020	SV
524.2	Dichlorodifluoromethane	< MDL	ug/L	.5	9/18/2020	SV
524.2	Ethylbenzene	< MDL	ug/L	.5	9/18/2020	SV
524.2	Hexachlorobutadiene	< MDL	ug/L	.5	9/18/2020	SV

Approved By:

Date Approved: 1/1/1981

Environmental Laboratories
NY6 ELAP # 10108
(914) 231-1620

Original 9/27/2001

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REPORT OF ANALYSIS

Westchester County Department of Labs and Research 2 Dana Road Valhalla, New York 10595

Agency: New York City DEP DWQC
Distribution Laboratory
96-05 Horace Harding Ex. 6th
Corona N.Y. 11368
Dr. Ian Hurley

Received By: EP
Bottle No.: bx58
Collected By: TIGLAO
Comment:

Sample Location: HILLVIEW RESERVOIR

Sample Point: BX58

ID of Source:

Collection Date: 9/18/2001 AT 9:15:00 A

Submitted On: 9/18/2001 AT 10:49:00 A

Sample Type: POT_DW

PWS No.:

Source Code:

Type Descriptor:

Chilled on arrival?: yes

Report To:

Sample No. AD22774

Method	Test Description	Results	Units	MDL	Analyzed on	Validator
524.2	Isopropylbenzene	< MDL	ug/L	.5	9/18/2020	SV
524.2	Methyl iso-butyl ketone (MIBK)	< MDL	ug/L	1.0	9/18/2020	SV
524.2	Methyl tert-butyl ether (MTBE)	< MDL	ug/L	1.0	9/18/2020	SV
524.2	Methylene Chloride	< MDL	ug/L	.5	9/18/2020	SV
524.2	N-butylbenzene	< MDL	ug/L	.5	9/18/2020	SV
524.2	N-propylbenzene	< MDL	ug/L	.5	9/18/2020	SV
524.2	Naphthalene	< MDL	ug/L	.5	9/18/2020	SV
524.2	O-xylene	< MDL	ug/L	.5	9/18/2020	SV
524.2	P & M-xylene	< MDL	ug/L	.5	9/18/2020	SV
524.2	P-Isopropyltoluene	< MDL	ug/L	.5	9/18/2020	SV
524.2	SEC-butylbenzene	< MDL	ug/L	.5	9/18/2020	SV
524.2	Styrene	< MDL	ug/L	.5	9/18/2020	SV
524.2	TERT-butylbenzene	< MDL	ug/L	.5	9/18/2020	SV
524.2	Tetrachloroethene	< MDL	ug/L	.5	9/18/2020	SV
524.2	Toluene	< MDL	ug/L	.5	9/18/2020	SV
524.2	trans-1,2-dichloroethene	< MDL	ug/L	.5	9/18/2020	SV
524.2	trans-1,3-dichloropropene	< MDL	ug/L	.5	9/18/2020	SV
524.2	Trichloroethene	< MDL	ug/L	.5	9/18/2020	SV
524.2	Trichlorofluoromethane	< MDL	ug/L	.5	9/18/2020	SV
524.2	Vinyl chloride	< MDL	ug/L	.5	9/18/2020	SV

Approved By:

Date Approved: 1/1/1981

Environmental Laboratories
NYS ELAP # 10108
(914) 231-1620

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REPORT OF ANALYSIS

Westchester County Department of Labs and Research 2 Dana Road Valhalla, New York 10595

Agency: New York City DEP DWQC
Distribution Laboratory
96-05 Horace Harding Ex. 6th
Corona N.Y. 11368
Dr. Ian Hurley

Received By: EP
Bottle No.: bx58
Collected By: TIGLAO
Comment:

Sample Location: HILLVIEW RESERVOIR

Sample Point: BX58

ID of Source:

Collection Date: 9/18/2001 AT 9:15:00 A

Submitted On: 9/18/2001 AT 10:49:00 A

Sample Type: POT_DW

PWS No.:

Source Code:

Type Descriptor:

Chilled on arrival?: yes

Report To:

Sample No. AD22774

Method	Test Description	Results	Units	MDL	Analyzed on	Validator
DICHLOROACETONITRILE FOUND AS A TENTATIVELY IDENTIFIED COMPOUND BY METHOD 524.2. THE APPROXIMATE CONCENTRATION IS 0.04 ug/L.						
	Stat charge for VOLATILE organic te	Completed			9/19/2001 2:04 PM	

Approved By:

Date Approved: 1/1/1981

Environmental Laboratories
NY6 ELAP # 10108
(914) 231-1620

Original 9/27/2001

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REPORT OF ANALYSIS

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

Agency: New York City DEP DWQC
 Distribution Laboratory
 96-05 Horace Harding Ex.
 Corona N.Y. 11368
 Dr. Ian Hurley
 Received EP
 Bottle 14650
 Collected By: KAGSI
 Comment:

Sample BRONX

Sample 14650
 ID of Source:
 Collection 09/17/01 AT 11:42:00
 Submitted 09/18/01 AT 10:49:00
 Sample Type: POT_DW
 PWS No.: Source Code:
 Type Descriptor:
 Chilled on arrival?: yes

Report

Sample No. AD22775

Method	Test Description	Results	Units	MDL	Analyzed on	Validator
Organics						
Chlorine Pesticides - 508						
	4,4-DDE	< MDL	ug/L	0.080	09/20/01	DLV
	Aldrin	< MDL	ug/L	0.010	09/20/01	DLV
	Chlordane	< MDL	ug/L	0.40	09/20/01	DLV
	Dieldrin	< MDL	ug/L	0.016	09/20/01	DLV
	Endrin	< MDL	ug/L	0.020	09/20/01	DLV
	Heptachlor	< MDL	ug/L	0.020	09/20/01	DLV
	Heptachlor Epoxide	< MDL	ug/L	0.030	09/20/01	DLV
	Lindane	< MDL	ug/L	0.030	09/20/01	DLV
	Methoxychlor	< MDL	ug/L	0.039	09/20/01	DLV
	PCB's	< MDL	ug/L	0.20	09/20/01	DLV
	Propachlor	< MDL	ug/L	0.040	09/20/01	DLV
	Toxaphene	< MDL	ug/L	0.40	09/20/01	DLV
Volatile Organic Compounds						
524.2	*THM-Bromodichloromethane	4.4	ug/L	.5	09/18/20	SV
524.2	*THM-Bromoform	< MDL	ug/L	2.0	09/18/20	SV
524.2	*THM-Chloroform	26	ug/L	.5	09/18/20	SV
524.2	*THM-Dibromochloromethane	< MDL	ug/L	2.0	09/18/20	SV
524.2	1,1,1,2-tetrachloroethane	< MDL	ug/L	.5	09/18/20	SV
524.2	1,1,1-trichloroethane	< MDL	ug/L	.5	09/18/20	SV

Approved Donna Popp

Chief of Env. Lab Services

Date Approved: 10/17/01

Environmental Laboratories

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REPORT OF ANALYSIS

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

Agency: New York City DEP DWQC
 Distribution Laboratory
 96-05 Horace Harding Ex.
 Corona N.Y. 11368
 Dr. Ian Hurley
Received EP
Bottle 14650
Collected By: KAGSI
Comment:

Sample BRONX

Sample 14650
ID of Source:
Collection 09/17/01 AT 11:42:00
Submitted 09/18/01 AT 10:49:00
Sample Type: POT_DW
PWS No.: **Source Code:**
Type Descriptor:
Chilled on arrival?: yes

Report

Sample No. AD22775

Method	Test Description	Results	Units	MDL	Analyzed on	Validator
524.2	1,1,2,2-tetrachloroethane	< MDL	ug/L	.5	09/18/20	SV
524.2	1,1,2-trichloroethane	< MDL	ug/L	.5	09/18/20	SV
524.2	1,1-dichloroethane	< MDL	ug/L	.5	09/18/20	SV
524.2	1,1-Dichloroethene	< MDL	ug/L	.5	09/18/20	SV
524.2	1,1-dichloropropene	< MDL	ug/L	.5	09/18/20	SV
524.2	1,2,3-trichlorobenzene	< MDL	ug/L	.5	09/18/20	SV
524.2	1,2,3-trichloropropane	< MDL	ug/L	.5	09/18/20	SV
524.2	1,2,4-trichlorobenzene	< MDL	ug/L	.5	09/18/20	SV
524.2	1,2,4-trimethylbenzene	< MDL	ug/L	.5	09/18/20	SV
524.2	1,2-dichlorobenzene	< MDL	ug/L	.5	09/18/20	SV
524.2	1,2-dichloroethane	< MDL	ug/L	.5	09/18/20	SV
524.2	1,2-dichloropropane	< MDL	ug/L	.5	09/18/20	SV
524.2	1,3,5-trimethylbenzene	< MDL	ug/L	.5	09/18/20	SV
524.2	1,3-dichlorobenzene	< MDL	ug/L	.5	09/18/20	SV
524.2	1,3-dichloropropane	< MDL	ug/L	.5	09/18/20	SV
524.2	1,4-dichlorobenzene	< MDL	ug/L	.5	09/18/20	SV
524.2	2,2-dichloropropane	< MDL	ug/L	.5	09/18/20	SV
524.2	2-butanone (MEK)	< MDL	ug/L	2.0	09/18/20	SV
524.2	2-chlorotoluene	< MDL	ug/L	.5	09/18/20	SV
524.2	4-chlorotoluene	< MDL	ug/L	.5	09/18/20	SV
524.2	Benzene	< MDL	ug/L	.5	09/18/20	SV

Approved Donna Popp

Chief of Env. Lab Services

Date Approved: 10/17/01

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

Agency: New York City DEP DWQC
 Distribution Laboratory
 96-05 Horace Harding Ex.
 Corona N.Y. 11368
 Dr. Ian Hurley
Received EP
Bottle 14650
Collected By: KAGSI
Comment:

Sample BRONX

Sample 14650

ID of Source:

Collection 09/17/01 AT 11:42:00

Submitted 09/18/01 AT 10:49:00

Sample Type: POT_DW

PWS No.:

Source Code:

Type Descriptor:

Chilled on arrival?: yes

Report

Sample No. AD22775

Method	Test Description	Results	Units	MDL	Analyzed on	Validator
524.2	Bromobenzene	< MDL	ug/L	.5	09/18/20	SV
524.2	Bromochloromethane	< MDL	ug/L	.5	09/18/20	SV
524.2	Bromomethane	< MDL	ug/L	.5	09/18/20	SV
524.2	Carbon tetrachloride	< MDL	ug/L	.5	09/18/20	SV
524.2	Chlorobenzene	< MDL	ug/L	.5	09/18/20	SV
524.2	Chloroethane	< MDL	ug/L	.5	09/18/20	SV
524.2	Chloromethane	< MDL	ug/L	.5	09/18/20	SV
524.2	cis-1,2-dichloroethene	< MDL	ug/L	.5	09/18/20	SV
524.2	cis-1,3-dichloropropene	< MDL	ug/L	.5	09/18/20	SV
524.2	Dibromomethane	< MDL	ug/L	.5	09/18/20	SV
524.2	Dichlorodifluoromethane	< MDL	ug/L	.5	09/18/20	SV
524.2	Ethylbenzene	< MDL	ug/L	.5	09/18/20	SV
524.2	Hexachlorobutadiene	< MDL	ug/L	.5	09/18/20	SV
524.2	Isopropylbenzene	< MDL	ug/L	.5	09/18/20	SV
524.2	Methyl iso-butyl ketone (MIBK)	< MDL	ug/L	1.0	09/18/20	SV
524.2	Methyl tert-butyl ether (MTBE)	< MDL	ug/L	1.0	09/18/20	SV
524.2	Methylene Chloride	< MDL	ug/L	.5	09/18/20	SV
524.2	N-butylbenzene	< MDL	ug/L	.5	09/18/20	SV
524.2	N-propylbenzene	< MDL	ug/L	.5	09/18/20	SV
524.2	Naphthalene	< MDL	ug/L	.5	09/18/20	SV
524.2	O-xylene	< MDL	ug/L	.5	09/18/20	SV

Approved Donna Popp

Chief of Env. Lab Services

Date Approved: 10/17/01

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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: New York City DEP DWQC
 Distribution Laboratory
 96-05 Horace Harding Ex.
 Corona N.Y. 11368
 Dr. Ian Hurley
 Received EP
 Bottle 14650
 Collected By: KAGSI
 Comment:

Sample BRONX

Sample 14650
 ID of Source:
 Collection 09/17/01 AT 11:42:00
 Submitted 09/18/01 AT 10:49:00
 Sample Type: POT_DW
 PWS No.: Source Code:
 Type Descriptor:
 Chilled on arrival?: yes

Report

Sample No. AD22775

Method	Test Description	Results	Units	MDL	Analyzed on	Validator
524.2	P & M-xylene	< MDL	ug/L	.5	09/18/20	SV
524.2	P-isopropyltoluene	< MDL	ug/L	.5	09/18/20	SV
524.2	SEC-butylbenzene	< MDL	ug/L	.5	09/18/20	SV
524.2	Styrene	< MDL	ug/L	.5	09/18/20	SV
524.2	TERT-butylbenzene	< MDL	ug/L	.5	09/18/20	SV
524.2	Tetrachloroethene	< MDL	ug/L	.5	09/18/20	SV
524.2	Toluene	< MDL	ug/L	.5	09/18/20	SV
524.2	trans-1,2-dichloroethene	< MDL	ug/L	.5	09/18/20	SV
524.2	trans-1,3-dichloropropene	< MDL	ug/L	.5	09/18/20	SV
524.2	Trichloroethene	< MDL	ug/L	.5	09/18/20	SV
524.2	Trichlorofluoromethane	< MDL	ug/L	.5	09/18/20	SV
524.2	Vinyl chloride	< MDL	ug/L	.5	09/18/20	SV

DICHLOROACETONITRILE FOUND AS A TENTATIVELY IDENTIFIED COMPOUND BY METHOD 524.2. THE APPROXIMATE CONCENTRATION IS 0.06 ug/L.

Organic Chemicals - 525.2

2,4-Dinitrotoluene	< MDL	ug/L	2.0	09/25/01	DLV
2,6-Dinitrotoluene	< MDL	ug/L	2.0	09/25/01	DLV
4,4-DDE	< MDL	ug/L	0.80	09/25/01	DLV
Acetochlor	< MDL	ug/L	2.0	09/25/01	DLV
Alachlor	< MDL	ug/L	0.20	09/25/01	DLV
Atrazine	< MDL	ug/L	0.10	09/25/01	DLV

Approved Donna Popp

Chief of Env. Lab Services

Date Approved: 10/17/01

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: New York City DEP DWQC
 Distribution Laboratory
 96-05 Horace Harding Ex.
 Corona N.Y. 11368
 Dr. Ian Hurley
 Received EP
 Bottle 14650
 Collected By: KAGSI
 Comment:

Sample BRONX

Sample 14650

ID of Source:

Collection 09/17/01 AT 11:42:00

Submitted 09/18/01 AT 10:49:00

Sample Type: POT_DW

PWS No.:

Source Code:

Type Descriptor:

Chilled on arrival?: yes

Report

Sample No. AD22775

Method	Test Description	Results	Units	MDL	Analyzed on	Validator
	Benzo(a)pyrene	< MDL	ug/L	0.20	09/25/01	DLV
	bis(2-Ethylhexyl)adipate	< MDL	ug/L	0.60	09/25/01	DLV
	bis(2-Ethylhexyl)phthalate	< MDL	ug/L	0.60	09/25/01	DLV
	Butachlor	< MDL	ug/L	0.40	09/25/01	DLV
	EPTC	< MDL	ug/L	1.0	09/25/01	DLV
	Hexachlorobenzene	< MDL	ug/L	0.10	09/25/01	DLV
	Hexachlorocyclopentadiene	< MDL	ug/L	0.10	09/25/01	DLV
	Metolachlor	< MDL	ug/L	0.75	09/25/01	DLV
	Metribuzin	< MDL	ug/L	0.15	09/25/01	DLV
	Molinate	< MDL	ug/L	0.90	09/25/01	DLV
	Simazine	< MDL	ug/L	0.07	09/25/01	DLV
	Terbacil	< MDL	ug/L	2.0	09/25/01	DLV

All internal standards in this sample recovered low between 50% and 63%. A manual evaluation of the sample's analysis data showed that no target compounds are present. No duplicate sample was submitted by NYCDEP for GCMS Scan For Unknowns

Other unknown compounds	.	ug/L	10/05/01	DLV
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A scan of the extract prepared for the 508 analysis, from 35 - 550 amu using a mass spectrometer, does not reveal the presence of any non-target compounds.

Stat charge for VOLATILE organic	Completed	09/19/01 2:07 PM SV
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Approved Donna Popp

Chief of Env. Lab Services

Date Approved: 10/17/01

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REPORT OF ANALYSIS

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

Agency: New York City DEP DWQC
 Distribution Laboratory
 96-05 Horace Harding Ex.
 Corona N.Y. 11368
 Dr. Ian Hurley
Received EP
Bottle 24550
Collected By: PATEZ
Comment:

Sample BROOKLYN

Sample 24550

ID of Source:

Collection 09/17/01 AT 10:52:00

Submitted 09/18/01 AT 10:49:00

Sample Type: POT_DW

PWS No.:

Source Code:

Type Descriptor:

Chilled on arrival?: yes

Report

Sample No. AD22776

Method	Test Description	Results	Units	MDL	Analyzed on	Validator
Organics						
Chlorine Pesticides - 508						
	4,4-DDE	< MDL	ug/L	0.080	09/20/01	DLV
	Aldrin	< MDL	ug/L	0.010	09/20/01	DLV
	Chlordane	< MDL	ug/L	0.40	09/20/01	DLV
	Dieldrin	< MDL	ug/L	0.016	09/20/01	DLV
	Endrin	< MDL	ug/L	0.020	09/20/01	DLV
	Heptachlor	< MDL	ug/L	0.020	09/20/01	DLV
	Heptachlor Epoxide	< MDL	ug/L	0.030	09/20/01	DLV
	Lindane	< MDL	ug/L	0.030	09/20/01	DLV
	Methoxychlor	< MDL	ug/L	0.039	09/20/01	DLV
	PCB's	< MDL	ug/L	0.20	09/20/01	DLV
	Propachlor	< MDL	ug/L	0.040	09/20/01	DLV
	Toxaphene	< MDL	ug/L	0.40	09/20/01	DLV

The recovery for the Surrogate Standard in this sample was below its acceptance range.

Volatile Organic Compounds

524.2	*THM-Bromodichloromethane	4.0	ug/L	.5	09/18/20	SV
524.2	*THM-Bromoform	< MDL	ug/L	2.0	09/18/20	SV
524.2	*THM-Chloroform	27	ug/L	.5	09/18/20	SV
524.2	*THM-Dibromochloromethane	< MDL	ug/L	2.0	09/18/20	SV
524.2	1,1,1,2-tetrachloroethane	< MDL	ug/L	.5	09/18/20	SV

Approved Donna Popp

Chief of Env. Lab Services

Date Approved: 10/09/01

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REPORT OF ANALYSIS

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

Agency: New York City DEP DWQC
Distribution Laboratory
96-05 Horace Harding Ex.
Corona N.Y. 11368
Dr. Ian Hurley
Received EP
Bottle 24550
Collected By: PATEZ
Comment:

Sample BROOKLYN

Sample 24550

ID of Source:

Collection 09/17/01 AT 10:52:00

Submitted 09/18/01 AT 10:49:00

Sample Type: POT_DW

PWS No.:

Source Code:

Type Descriptor:

Chilled on arrival?: yes

Report

Sample No. AD22776

Method	Test Description	Results	Units	MDL	Analyzed on	Validator
524.2	1,1,1- trichloroethane	< MDL	ug/L	.5	09/18/20	SV
524.2	1,1,2,2-tetrachloroethane	< MDL	ug/L	.5	09/18/20	SV
524.2	1,1,2-trichloroethane	< MDL	ug/L	.5	09/18/20	SV
524.2	1,1-dichloroethane	< MDL	ug/L	.5	09/18/20	SV
524.2	1,1-Dichloroethene	< MDL	ug/L	.5	09/18/20	SV
524.2	1,1-dichloropropene	< MDL	ug/L	.5	09/18/20	SV
524.2	1,2,3-trichlorobenzene	< MDL	ug/L	.5	09/18/20	SV
524.2	1,2,3-trichloropropane	< MDL	ug/L	.5	09/18/20	SV
524.2	1,2,4-trichlorobenzene	< MDL	ug/L	.5	09/18/20	SV
524.2	1,2,4-trimethylbenzene	< MDL	ug/L	.5	09/18/20	SV
524.2	1,2-dichlorobenzene	< MDL	ug/L	.5	09/18/20	SV
524.2	1,2-dichloroethane	< MDL	ug/L	.5	09/18/20	SV
524.2	1,2-dichloropropane	< MDL	ug/L	.5	09/18/20	SV
524.2	1,3,5-trimethylbenzene	< MDL	ug/L	.5	09/18/20	SV
524.2	1,3-dichlorobenzene	< MDL	ug/L	.5	09/18/20	SV
524.2	1,3-dichloropropane	< MDL	ug/L	.5	09/18/20	SV
524.2	1,4-dichlorobenzene	< MDL	ug/L	.5	09/18/20	SV
524.2	2,2-dichloropropane	< MDL	ug/L	.5	09/18/20	SV
524.2	2-butanone (MEK)	< MDL	ug/L	2.0	09/18/20	SV
524.2	2-chlorotoluene	< MDL	ug/L	.5	09/18/20	SV
524.2	4-chlorotoluene	< MDL	ug/L	.5	09/18/20	SV

Approved Donna Popp

Chief of Env. Lab Services

Date Approved: 10/09/01

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REPORT OF ANALYSIS

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

Agency: New York City DEP DWQC
 Distribution Laboratory
 96-05 Horace Harding Ex.
 Corona N.Y. 11368
 Dr. Ian Hurley
Received EP
Bottle 24550
Collected By: PATEZ
Comment:

Sample BROOKLYN**Sample 24550****ID of Source:****Collection** 09/17/01 AT 10:52:00**Submitted** 09/18/01 AT 10:49:00**Sample Type:** POT_DW**PWS No.:****Source Code:****Type Descriptor:**

Chilled on arrival?: yes

Report**Sample No. AD22776**

Method	Test Description	Results	Units	MDL	Analyzed on	Validator
524.2	Benzene	< MDL	ug/L	.5	09/18/20	SV
524.2	Bromobenzene	< MDL	ug/L	.5	09/18/20	SV
524.2	Bromochloromethane	< MDL	ug/L	.5	09/18/20	SV
524.2	Bromomethane	< MDL	ug/L	.5	09/18/20	SV
524.2	Carbon tetrachloride	< MDL	ug/L	.5	09/18/20	SV
524.2	Chlorobenzene	< MDL	ug/L	.5	09/18/20	SV
524.2	Chloroethane	< MDL	ug/L	.5	09/18/20	SV
524.2	Chloromethane	< MDL	ug/L	.5	09/18/20	SV
524.2	cis-1,2-dichloroethene	< MDL	ug/L	.5	09/18/20	SV
524.2	cis-1,3-dichloropropene	< MDL	ug/L	.5	09/18/20	SV
524.2	Dibromomethane	< MDL	ug/L	.5	09/18/20	SV
524.2	Dichlorodifluoromethane	< MDL	ug/L	.5	09/18/20	SV
524.2	Ethylbenzene	< MDL	ug/L	.5	09/18/20	SV
524.2	Hexachlorobutadiene	< MDL	ug/L	.5	09/18/20	SV
524.2	Isopropylbenzene	< MDL	ug/L	.5	09/18/20	SV
524.2	Methyl iso-butyl ketone (MIBK)	< MDL	ug/L	1.0	09/18/20	SV
524.2	Methyl tert-butyl ether (MTBE)	< MDL	ug/L	1.0	09/18/20	SV
524.2	Methylene Chloride	< MDL	ug/L	.5	09/18/20	SV
524.2	N-butylbenzene	< MDL	ug/L	.5	09/18/20	SV
524.2	N-propylbenzene	< MDL	ug/L	.5	09/18/20	SV
524.2	Naphthalene	< MDL	ug/L	.5	09/18/20	SV

Approved Donna Popp**Chief of Env. Lab Services****Date Approved: 10/09/01****Environmental Laboratories**

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REPORT OF ANALYSIS

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

Agency: New York City DEP DWQC
 Distribution Laboratory
 96-05 Horace Harding Ex.
 Corona N.Y. 11368
 Dr. Ian Hurley
 Received EP
 Bottle 24550
 Collected By: PATEZ
 Comment:

Sample BROOKLYN

Sample 24550

ID of Source:
 Collection 09/17/01 AT 10:52:00

Submitted 09/18/01 AT 10:49:00

Sample Type: POT_DW

PWS No.:

Source Code:

Type Descriptor:

Chilled on arrival?: yes

Report

Sample No. AD22776

Method	Test Description	Results	Units	MDL	Analyzed on	Validator
524.2	O-xylene	< MDL	ug/L	.5	09/18/20	SV
524.2	P & M-xylene	< MDL	ug/L	.5	09/18/20	SV
524.2	P-isopropyltoluene	< MDL	ug/L	.5	09/18/20	SV
524.2	SEC-butylbenzene	< MDL	ug/L	.5	09/18/20	SV
524.2	Styrene	< MDL	ug/L	.5	09/18/20	SV
524.2	TERT-butylbenzene	< MDL	ug/L	.5	09/18/20	SV
524.2	Tetrachloroethene	< MDL	ug/L	.5	09/18/20	SV
524.2	Toluene	< MDL	ug/L	.5	09/18/20	SV
524.2	trans-1,2-dichloroethene	< MDL	ug/L	.5	09/18/20	SV
524.2	trans-1,3-dichloropropene	< MDL	ug/L	.5	09/18/20	SV
524.2	Trichloroethene	< MDL	ug/L	.5	09/18/20	SV
524.2	Trichlorofluoromethane	< MDL	ug/L	.5	09/18/20	SV
524.2	Vinyl chloride	< MDL	ug/L	.5	09/18/20	SV

DICHLOROACETONITRILE FOUND AS A TENTATIVELY IDENTIFIED COMPOUND BY METHOD 524.2. THE APPROXIMATE CONCENTRATION IS 0.06 ug/L.

Organic Chemicals - 525.2

2,4-Dinitrotoluene	< MDL	ug/L	2.0	09/25/01	DLV
2,6-Dinitrotoluene	< MDL	ug/L	2.0	09/25/01	DLV
4,4-DDE	< MDL	ug/L	0.80	09/25/01	DLV
Acetochlor	< MDL	ug/L	2.0	09/25/01	DLV
Alachlor	< MDL	ug/L	0.20	09/25/01	DLV

Approved Donna Popp

Chief of Env. Lab Services

Date Approved: 10/09/01

Environmental Laboratories

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REPORT OF ANALYSIS

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

Agency: New York City DEP DWQC
 Distribution Laboratory
 96-05 Horace Harding Ex.
 Corona N.Y. 11368
 Dr. Ian Hurley
Received EP
Bottle 24550
Collected By: PATEZ
Comment:

Sample BROOKLYN

Sample 24550

ID of Source:

Collection 09/17/01 AT 10:52:00

Submitted 09/18/01 AT 10:49:00

Sample Type: POT_DW

PWS No.:

Source Code:

Type Descriptor:

Chilled on arrival?: yes

Report

Sample No. AD22776

Method	Test Description	Results	Units	MDL	Analyzed on	Validator
	Atrazine	< MDL	ug/L	0.10	09/25/01	DLV
	Benzo(a)pyrene	< MDL	ug/L	0.20	09/25/01	DLV
	bis(2-Ethylhexyl)adipate	< MDL	ug/L	0.60	09/25/01	DLV
	bis(2-Ethylhexyl)phthalate	< MDL	ug/L	0.60	09/25/01	DLV
	Butachlor	< MDL	ug/L	0.40	09/25/01	DLV
	EPTC	< MDL	ug/L	1.0	09/25/01	DLV
	Hexachlorobenzene	< MDL	ug/L	0.10	09/25/01	DLV
	Hexachlorocyclopentadiene	< MDL	ug/L	0.10	09/25/01	DLV
	Metolachlor	< MDL	ug/L	0.75	09/25/01	DLV
	Metribuzin	< MDL	ug/L	0.15	09/25/01	DLV
	Molinate	< MDL	ug/L	0.90	09/25/01	DLV
	Simazine	< MDL	ug/L	0.07	09/25/01	DLV
	Terbacil	< MDL	ug/L	2.0	09/25/01	DLV

Recoveries for three of the eighteen compounds in the MDL Standard were outside of their acceptance ranges.

Recoveries for six of the eighteen compounds in the LCS Standard were outside of their acceptance ranges.

GC/MS Scan For Unknowns

Other unknown compounds 10/05/01 DLV

A scan of the extract prepared for the 508 analysis, from 35-550 amu using a mass spectrometer, does not reveal the presence of non-target compounds.

Stat charge for VOLATILE organic Completed 09/19/01 2:06 PM DAP

Approved Donna Popp

Chief of Env. Lab Services

Date Approved: 10/09/01

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: New York City DEP DWQC
 Distribution Laboratory
 96-05 Horace Harding Ex.
 Corona N.Y. 11368
 Dr. Ian Hurley
Received EP
Bottle 33550
Collected By: SPERANZA
Comment:

Sample MANHATTAN

Sample 33550

ID of Source:
Collection 9/17/2001 AT 10:50:00
Submitted 9/18/2001 AT 10:49:00
Sample Type: POT_DW
PWS No.:

Source Code:

Type Descriptor:
Sample chilled on arrival? : yes

Report

Sample No. AD22777

Method	Test Description	Results	Units	MDL	Analyzed on	Validator
Organics						
Chlorine Pesticides - 508						
	4,4-DDE	< MDL	ug/L	0.080	9/20/2001	DLV
	Aldrin	< MDL	ug/L	0.010	9/20/2001	DLV
	Chlordane	< MDL	ug/L	0.40	9/20/2001	DLV
	Dieldrin	< MDL	ug/L	0.016	9/20/2001	DLV
	Endrin	< MDL	ug/L	0.020	9/20/2001	DLV
	Heptachlor	< MDL	ug/L	0.020	9/20/2001	DLV
	Heptachlor Epoxide	< MDL	ug/L	0.030	9/20/2001	DLV
	Lindane	< MDL	ug/L	0.030	9/20/2001	DLV
	Methoxychlor	< MDL	ug/L	0.039	9/20/2001	DLV
	PCB's	< MDL	ug/L	0.20	9/20/2001	DLV
	Propachlor	< MDL	ug/L	0.040	9/20/2001	DLV
	Toxaphene	< MDL	ug/L	0.40	9/20/2001	DLV
Volatile Organic Compounds						
524.2	*THM-Bromodichloromethane	4.2	ug/L	.5	9/18/2001	SV
524.2	*THM-Bromoform	< MDL	ug/L	2.0	9/18/2001	SV
524.2	*THM-Chloroform	32	ug/L	.5	9/18/2001	SV
524.2	*THM-Dibromochloromethane	< MDL	ug/L	2.0	9/18/2001	SV
524.2	1,1,1,2-tetrachloroethane	< MDL	ug/L	.5	9/18/2001	SV
524.2	1,1,1- trichloroethane	< MDL	ug/L	.5	9/18/2001	SV
524.2	1,1,2,2-tetrachloroethane	< MDL	ug/L	.5	9/18/2001	SV

Approved Pam Dilsizian

QA Officer

Date Approved: 12/14/2001

Environmental Laboratories

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REPORT OF ANALYSIS

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

Agency: New York City DEP DWQC
 Distribution Laboratory
 96-05 Horace Harding Ex.
 Corona N.Y. 11368
 Dr. Ian Hurley
Received EP
Bottle 33550
Collected By: SPERANZA
Comment:

Sample MANHATTAN

Sample 33550
ID of Source:
Collection 9/17/2001 AT 10:50:00
Submitted 9/18/2001 AT 10:49:00
Sample Type: POT_DW
PWS No.: **Source Code:**

Type Descriptor:
 Sample chilled on arrival? : yes

Report

Sample No. AD22777

Method	Test Description	Results	Units	MDL	Analyzed on	Validator
524.2	1,1,2-trichloroethane	< MDL	ug/L	.5	9/18/2001	SV
524.2	1,1-dichloroethane	< MDL	ug/L	.5	9/18/2001	SV
524.2	1,1-Dichloroethene	< MDL	ug/L	.5	9/18/2001	SV
524.2	1,1-dichloropropene	< MDL	ug/L	.5	9/18/2001	SV
524.2	1,2,3-trichlorobenzene	< MDL	ug/L	.5	9/18/2001	SV
524.2	1,2,3-trichloropropane	< MDL	ug/L	.5	9/18/2001	SV
524.2	1,2,4-trichlorobenzene	< MDL	ug/L	.5	9/18/2001	SV
524.2	1,2,4-trimethylbenzene	< MDL	ug/L	.5	9/18/2001	SV
524.2	1,2-dichlorobenzene	< MDL	ug/L	.5	9/18/2001	SV
524.2	1,2-dichloroethane	< MDL	ug/L	.5	9/18/2001	SV
524.2	1,2-dichloropropane	< MDL	ug/L	.5	9/18/2001	SV
524.2	1,3,5-trimethylbenzene	< MDL	ug/L	.5	9/18/2001	SV
524.2	1,3-dichlorobenzene	< MDL	ug/L	.5	9/18/2001	SV
524.2	1,3-dichloropropane	< MDL	ug/L	.5	9/18/2001	SV
524.2	1,4-dichlorobenzene	< MDL	ug/L	.5	9/18/2001	SV
524.2	2,2-dichloropropane	< MDL	ug/L	.5	9/18/2001	SV
524.2	2-butanone (MEK)	< MDL	ug/L	2.0	9/18/2001	SV
524.2	2-chlorotoluene	< MDL	ug/L	.5	9/18/2001	SV
524.2	4-chlorotoluene	< MDL	ug/L	.5	9/18/2001	SV
524.2	Benzene	< MDL	ug/L	.5	9/18/2001	SV
524.2	Bromobenzene	< MDL	ug/L	.5	9/18/2001	SV
524.2	Bromochloromethane	< MDL	ug/L	.5	9/18/2001	SV

Approved Pam Dilsizian

QA Officer

Date Approved: 12/14/2001

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REPORT OF ANALYSIS

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

Agency: New York City DEP DWQC
 Distribution Laboratory
 96-05 Horace Harding Ex.
 Corona N.Y. 11368
 Dr. Ian Hurley
Received EP
Bottle 33550
Collected By: SPERANZA
Comment:

Sample MANHATTAN

Sample 33550

ID of Source:

Collection 9/17/2001 AT 10:50:00

Submitted 9/18/2001 AT 10:49:00

Sample Type: POT_DW

PWS No.:

Source Code:

Type Descriptor:

Sample chilled on arrival? : yes

Report

Sample No. AD22777

Method	Test Description	Results	Units	MDL	Analyzed on	Validator
524.2	Bromomethane	< MDL	ug/L	.5	9/18/2001	SV
524.2	Carbon tetrachloride	< MDL	ug/L	.5	9/18/2001	SV
524.2	Chlorobenzene	< MDL	ug/L	.5	9/18/2001	SV
524.2	Chloroethane	< MDL	ug/L	.5	9/18/2001	SV
524.2	Chloromethane	< MDL	ug/L	.5	9/18/2001	SV
524.2	cis-1,2-dichloroethene	< MDL	ug/L	.5	9/18/2001	SV
524.2	cis-1,3-dichloropropene	< MDL	ug/L	.5	9/18/2001	SV
524.2	Dibromomethane	< MDL	ug/L	.5	9/18/2001	SV
524.2	Dichlorodifluoromethane	< MDL	ug/L	.5	9/18/2001	SV
524.2	Ethylbenzene	< MDL	ug/L	.5	9/18/2001	SV
524.2	Hexachlorobutadiene	< MDL	ug/L	.5	9/18/2001	SV
524.2	Isopropylbenzene	< MDL	ug/L	.5	9/18/2001	SV
524.2	Methyl iso-butyl ketone (MIBK)	< MDL	ug/L	1.0	9/18/2001	SV
524.2	Methyl tert-butyl ether (MTBE)	< MDL	ug/L	1.0	9/18/2001	SV
524.2	Methylene Chloride	< MDL	ug/L	.5	9/18/2001	SV
524.2	N-butylbenzene	< MDL	ug/L	.5	9/18/2001	SV
524.2	N-propylbenzene	< MDL	ug/L	.5	9/18/2001	SV
524.2	Naphthalene	< MDL	ug/L	.5	9/18/2001	SV
524.2	O-xylene	< MDL	ug/L	.5	9/18/2001	SV
524.2	P & M-xylene	< MDL	ug/L	.5	9/18/2001	SV
524.2	P-isopropyltoluene	< MDL	ug/L	.5	9/18/2001	SV
524.2	SEC-butylbenzene	< MDL	ug/L	.5	9/18/2001	SV

Approved Pam Dilsizian

QA Officer

Date Approved: 12/14/2001

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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: New York City DEP DWQC
 Distribution Laboratory
 96-05 Horace Harding Ex.
 Corona N.Y. 11368
 Dr. Ian Hurley
Received EP
Bottle 33550
Collected By: SPERANZA
Comment:

Sample MANHATTAN

Sample 33550

ID of Source:

Collection 9/17/2001 AT 10:50:00

Submitted 9/18/2001 AT 10:49:00

Sample Type: POT_DW

PWS No.:

Source Code:

Type Descriptor:

Sample chilled on arrival? : yes

Report

Sample No. AD22777

Method	Test Description	Results	Units	MDL	Analyzed on	Validator
524.2	Styrene	< MDL	ug/L	.5	9/18/2001	SV
524.2	TERT-butylbenzene	< MDL	ug/L	.5	9/18/2001	SV
524.2	Tetrachloroethene	< MDL	ug/L	.5	9/18/2001	SV
524.2	Toluene	< MDL	ug/L	.5	9/18/2001	SV
524.2	trans-1,2-dichloroethene	< MDL	ug/L	.5	9/18/2001	SV
524.2	trans-1,3-dichloropropene	< MDL	ug/L	.5	9/18/2001	SV
524.2	Trichloroethene	< MDL	ug/L	.5	9/18/2001	SV
524.2	Trichlorofluoromethane	< MDL	ug/L	.5	9/18/2001	SV
524.2	Vinyl chloride	< MDL	ug/L	.5	9/18/2001	SV

DICHLOROACETONITRILE FOUND AS A TENTATIVELY IDENTIFIED COMPOUND BY METHOD 524.2. THE APPROXIMATE CONCENTRATION IS 0.05 ug/L.

Organic Chemicals - 525.2

2,4-Dinitrotoluene	< MDL	ug/L	2.0	9/25/2001	DLV
2,6-Dinitrotoluene	< MDL	ug/L	2.0	9/25/2001	DLV
4,4-DDE	< MDL	ug/L	0.80	9/25/2001	DLV
Acetochlor	< MDL	ug/L	2.0	9/25/2001	DLV
Alachlor	< MDL	ug/L	0.20	9/25/2001	DLV
Atrazine	< MDL	ug/L	0.10	9/25/2001	DLV
Benzo(a)pyrene	< MDL	ug/L	0.20	9/25/2001	DLV
bis(2-Ethylhexyl)adipate	< MDL	ug/L	0.60	9/25/2001	DLV
bis(2-Ethylhexyl)phthalate	< MDL	ug/L	0.60	9/25/2001	DLV
Butachlor	< MDL	ug/L	0.40	9/25/2001	DLV

Approved Pam Dilsizian

QA Officer

Date Approved: 12/14/2001

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REPORT OF ANALYSIS

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

Agency: New York City DEP DWQC
 Distribution Laboratory
 96-05 Horace Harding Ex.
 Corona N.Y. 11368
 Dr. Ian Hurley
Received EP
Bottle 33550
Collected By: SPERANZA
Comment:

Sample MANHATTAN

Sample 33550

ID of Source:
Collection 9/17/2001 AT 10:50:00
Submitted 9/18/2001 AT 10:49:00
Sample Type: POT_DW
PWS No.:

Source Code:

Type Descriptor:
 Sample chilled on arrival? : yes

Report

Sample No. AD22777

Method	Test Description	Results	Units	MDL	Analyzed on	Validator
	EPTC	< MDL	ug/L	1.0	9/25/2001	DLV
	Hexachlorobenzene	< MDL	ug/L	0.10	9/25/2001	DLV
	Hexachlorocyclopentadiene	< MDL	ug/L	0.10	9/25/2001	DLV
	Metolachlor	< MDL	ug/L	0.75	9/25/2001	DLV
	Metribuzin	< MDL	ug/L	0.15	9/25/2001	DLV
	Molinate	< MDL	ug/L	0.90	9/25/2001	DLV
	Simazine	< MDL	ug/L	0.07	9/25/2001	DLV
	Terbacil	< MDL	ug/L	2.0	9/25/2001	DLV

Recoveries for three of the eighteen compounds in the MDL Standard were outside of their acceptance ranges.
 Recoveries for six of the eighteen compounds in the LCS Standard were outside of their acceptance ranges.

GCMS Scan For Unknowns

Other unknown compounds	ug/L	10/5/2001	DLV
-------------------------	------	-----------	-----

A scan of the extract prepared for the 508 analysis, from 35 - 550 amu using a mass spectrometer, does not reveal the presence of any non-target compounds generally different than those present in the Laboratory Blank.

Stat charge for VOLATILE organic	Completed	9/18/2020	12:08 AM DAP
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Approved Pam Dilsizian

QA Officer

Date Approved: 12/14/2001

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REPORT OF ANALYSIS

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

Agency: New York City DEP DWQC
Distribution Laboratory
96-05 Horace Harding Ex.
Corona N.Y. 11368
Dr. Ian Hurley
Received EP
Bottle 45050
Collected By: VASSILEZ
Comment:

Sample QUEENS

Sample 45050

ID of Source:

Collection 09/17/01 AT 10:42:00

Submitted 09/18/01 AT 10:49:00

Sample Type: POT_DW

PWS No.:

Source Code:

Type Descriptor:

Chilled on arrival?: yes

Report

Sample No. AD22778

Method	Test Description	Results	Units	MDL	Analyzed on	Validator
Organics						
Chlorine Pesticides - 508						
	4,4-DDE	< MDL	ug/L	0.080	09/20/01	DLV
	Aldrin	< MDL	ug/L	0.010	09/20/01	DLV
	Chlordane	< MDL	ug/L	0.40	09/20/01	DLV
	Dieldrin	< MDL	ug/L	0.016	09/20/01	DLV
	Endrin	< MDL	ug/L	0.020	09/20/01	DLV
	Heptachlor	< MDL	ug/L	0.020	09/20/01	DLV
	Heptachlor Epoxide	< MDL	ug/L	0.030	09/20/01	DLV
	Lindane	< MDL	ug/L	0.030	09/20/01	DLV
	Methoxychlor	< MDL	ug/L	0.039	09/20/01	DLV
	PCB's	< MDL	ug/L	0.20	09/20/01	DLV
	Propachlor	< MDL	ug/L	0.040	09/20/01	DLV
	Toxaphene	< MDL	ug/L	0.40	09/20/01	DLV
Volatile Organic Compounds						
524.2	*THM-Bromodichloromethane	3.3	ug/L	.5	09/18/01	SV
524.2	*THM-Bromoform	< MDL	ug/L	2.0	09/18/01	SV
524.2	*THM-Chloroform	21	ug/L	.5	09/18/01	SV
524.2	*THM-Dibromochloromethane	< MDL	ug/L	2.0	09/18/01	SV
524.2	1,1,1,2-tetrachloroethane	< MDL	ug/L	.5	09/18/01	SV
524.2	1,1,1- trichloroethane	< MDL	ug/L	.5	09/18/01	SV

Approved Donna Popp

Chief of Env. Lab Services

Date Approved: 10/09/01

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REPORT OF ANALYSIS

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

Agency: New York City DEP DWQC
Distribution Laboratory
96-05 Horace Harding Ex.
Corona N.Y. 11368
Dr. Ian Hurley
Received EP
Bottle 45050
Collected By: VASSILEZ
Comment:

Sample QUEENS

Sample 45050

ID of Source:

Collection 09/17/01 AT 10:42:00

Submitted 09/18/01 AT 10:49:00

Sample Type: POT_DW

PWS No.:

Source Code:

Type Descriptor:

Chilled on arrival?: yes

Report

Sample No. AD22778

Method	Test Description	Results	Units	MDL	Analyzed on	Validator
524.2	1,1,2,2-tetrachloroethane	< MDL	ug/L	.5	09/18/01	SV
524.2	1,1,2-trichloroethane	< MDL	ug/L	.5	09/18/01	SV
524.2	1,1-dichloroethane	< MDL	ug/L	.5	09/18/01	SV
524.2	1,1-Dichloroethene	< MDL	ug/L	.5	09/18/01	SV
524.2	1,1-dichloropropene	< MDL	ug/L	.5	09/18/01	SV
524.2	1,2,3-trichlorobenzene	< MDL	ug/L	.5	09/18/01	SV
524.2	1,2,3-trichloropropane	< MDL	ug/L	.5	09/18/01	SV
524.2	1,2,4-trichlorobenzene	< MDL	ug/L	.5	09/18/01	SV
524.2	1,2,4-trimethylbenzene	< MDL	ug/L	.5	09/18/01	SV
524.2	1,2-dichlorobenzene	< MDL	ug/L	.5	09/18/01	SV
524.2	1,2-dichloroethane	< MDL	ug/L	.5	09/18/01	SV
524.2	1,2-dichloropropane	< MDL	ug/L	.5	09/18/01	SV
524.2	1,3,5-trimethylbenzene	< MDL	ug/L	.5	09/18/01	SV
524.2	1,3-dichlorobenzene	< MDL	ug/L	.5	09/18/01	SV
524.2	1,3-dichloropropane	< MDL	ug/L	.5	09/18/01	SV
524.2	1,4-dichlorobenzene	< MDL	ug/L	.5	09/18/01	SV
524.2	2,2-dichloropropane	< MDL	ug/L	.5	09/18/01	SV
524.2	2-butanone (MEK)	< MDL	ug/L	2.0	09/18/01	SV
524.2	2-chlorotoluene	< MDL	ug/L	.5	09/18/01	SV
524.2	4-chlorotoluene	< MDL	ug/L	.5	09/18/01	SV
524.2	Benzene	< MDL	ug/L	.5	09/18/01	SV

Approved Donna Popp

Chief of Env. Lab Services

Date Approved: 10/09/01

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REPORT OF ANALYSIS

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

Agency: New York City DEP DWQC
 Distribution Laboratory
 96-05 Horace Harding Ex.
 Corona N.Y. 11368
 Dr. Ian Hurley
 Received EP
 Bottle 45050
 Collected By: VASSILEZ
 Comment:

Sample QUEENS

Sample 45050
 ID of Source:
 Collection 09/17/01 AT 10:42:00
 Submitted 09/18/01 AT 10:49:00
 Sample Type: POT_DW
 PWS No.: Source Code:
 Type Descriptor:
 Chilled on arrival?: yes

Report

Sample No. AD22778

Method	Test Description	Results	Units	MDL	Analyzed on	Validator
524.2	Bromobenzene	< MDL	ug/L	.5	09/18/01	SV
524.2	Bromochloromethane	< MDL	ug/L	.5	09/18/01	SV
524.2	Bromomethane	< MDL	ug/L	.5	09/18/01	SV
524.2	Carbon tetrachloride	< MDL	ug/L	.5	09/18/01	SV
524.2	Chlorobenzene	< MDL	ug/L	.5	09/18/01	SV
524.2	Chloroethane	< MDL	ug/L	.5	09/18/01	SV
524.2	Chloromethane	< MDL	ug/L	.5	09/18/01	SV
524.2	cis-1,2-dichloroethene	< MDL	ug/L	.5	09/18/01	SV
524.2	cis-1,3-dichloropropene	< MDL	ug/L	.5	09/18/01	SV
524.2	Dibromomethane	< MDL	ug/L	.5	09/18/01	SV
524.2	Dichlorodifluoromethane	< MDL	ug/L	.5	09/18/01	SV
524.2	Ethylbenzene	< MDL	ug/L	.5	09/18/01	SV
524.2	Hexachlorobutadiene	< MDL	ug/L	.5	09/18/01	SV
524.2	Isopropylbenzene	< MDL	ug/L	.5	09/18/01	SV
524.2	Methyl iso-butyl ketone (MIBK)	< MDL	ug/L	1.0	09/18/01	SV
524.2	Methyl tert-butyl ether (MTBE)	< MDL	ug/L	1.0	09/18/01	SV
524.2	Methylene Chloride	< MDL	ug/L	.5	09/18/01	SV
524.2	N-butylbenzene	< MDL	ug/L	.5	09/18/01	SV
524.2	N-propylbenzene	< MDL	ug/L	.5	09/18/01	SV
524.2	Naphthalene	< MDL	ug/L	.5	09/18/01	SV
524.2	O-xylene	< MDL	ug/L	.5	09/18/01	SV

Approved Donna Popp

Chief of Env. Lab Services

Date Approved: 10/09/01

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: New York City DEP DWQC
 Distribution Laboratory
 96-05 Horace Harding Ex.
 Corona N.Y. 11368
 Dr. Ian Hurley
 Received EP
 Bottle 45050
 Collected By: VASSILEZ
 Comment:

Sample QUEENS

Sample 45050

ID of Source:

Collection 09/17/01 AT 10:42:00

Submitted 09/18/01 AT 10:49:00

Sample Type: POT_DW

PWS No.:

Source Code:

Type Descriptor:

Chilled on arrival?: yes

Report

Sample No. AD22778

Method	Test Description	Results	Units	MDL	Analyzed on	Validator
524.2	P & M-xylene	< MDL	ug/L	.5	09/18/01	SV
524.2	P-isopropyltoluene	< MDL	ug/L	.5	09/18/01	SV
524.2	SEC-butylbenzene	< MDL	ug/L	.5	09/18/01	SV
524.2	Styrene	< MDL	ug/L	.5	09/18/01	SV
524.2	TERT-butylbenzene	< MDL	ug/L	.5	09/18/01	SV
524.2	Tetrachloroethene	< MDL	ug/L	.5	09/18/01	SV
524.2	Toluene	< MDL	ug/L	.5	09/18/01	SV
524.2	trans-1,2-dichloroethene	< MDL	ug/L	.5	09/18/01	SV
524.2	trans-1,3-dichloropropene	< MDL	ug/L	.5	09/18/01	SV
524.2	Trichloroethene	< MDL	ug/L	.5	09/18/01	SV
524.2	Trichlorofluoromethane	< MDL	ug/L	.5	09/18/01	SV
524.2	Vinyl chloride	< MDL	ug/L	.5	09/18/01	SV

DICHLOROACETONITRILE FOUND AS A TENTATIVELY IDENTIFIED COMPOUND BY METHOD 524.2. THE APPROXIMATE CONCENTRATION IS 0.04 ug/L.

Organic Chemicals - 525.2

2,4-Dinitrotoluene	< MDL	ug/L	2.0	09/25/01	DLV
2,6-Dinitrotoluene	< MDL	ug/L	2.0	09/25/01	DLV
4,4-DDE	< MDL	ug/L	0.80	09/25/01	DLV
Acetochlor	< MDL	ug/L	2.0	09/25/01	DLV
Alachlor	< MDL	ug/L	0.20	09/25/01	DLV
Atrazine	< MDL	ug/L	0.10	09/25/01	DLV

Approved Donna Popp

Chief of Env. Lab Services

Date Approved: 10/09/01

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: New York City DEP DWQC
 Distribution Laboratory
 96-05 Horace Harding Ex.
 Corona N.Y. 11368
 Dr. Ian Hurley
Received EP
Bottle 45050
Collected By: VASSILEZ
Comment:

Sample QUEENS

Sample 45050
ID of Source:
Collection 09/17/01 AT 10:42:00
Submitted 09/18/01 AT 10:49:00
Sample Type: POT_DW
PWS No.: **Source Code:**
Type Descriptor:
Chilled on arrival?: yes

Report

Sample No. AD22778

Method	Test Description	Results	Units	MDL	Analyzed on	Validator
	Benzo(a)pyrene	< MDL	ug/L	0.20	09/25/01	DLV
	bis(2-Ethylhexyl)adipate	< MDL	ug/L	0.60	09/25/01	DLV
	bis(2-Ethylhexyl)phthalate	< MDL	ug/L	0.60	09/25/01	DLV
	Butachlor	< MDL	ug/L	0.40	09/25/01	DLV
	EPTC	< MDL	ug/L	1.0	09/25/01	DLV
	Hexachlorobenzene	< MDL	ug/L	0.10	09/25/01	DLV
	Hexachlorocyclopentadiene	< MDL	ug/L	0.10	09/25/01	DLV
	Metolachlor	< MDL	ug/L	0.75	09/25/01	DLV
	Metribuzin	< MDL	ug/L	0.15	09/25/01	DLV
	Molinate	< MDL	ug/L	0.90	09/25/01	DLV
	Simazine	< MDL	ug/L	0.07	09/25/01	DLV
	Terbacil	< MDL	ug/L	2.0	09/25/01	DLV

Recoveries for three of the eighteen compounds in the MDL Standard were outside of their acceptance ranges.
 Recoveries for six of the eighteen compounds in the LCS Standard were outside of their acceptance ranges.

GC/MS Scan For Unknowns

Other unknown compounds	.	10/05/01	DLV
-------------------------	---	----------	-----

A scan of the extract prepared for the 508 analysis, from 35-550 amu using a mass spectrometer, does not reveal the presence of non-target compounds.

Stat charge for VOLATILE organic	Completed	09/19/01 2:07 PM DAP
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Approved Donna Popp

Chief of Env. Lab Services

Date Approved: 10/09/01

Environmental Laboratories

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REPORT OF ANALYSIS

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

Agency: New York City DEP DWQC
 Distribution Laboratory
 96-05 Horace Harding Ex.
 Corona N.Y. 11368
 Dr. Ian Hurley
 Received EP
 Bottle 53550
 Collected By: SACKETT
 Comment:

Sample STATEN ISLAND

Sample 53550

ID of Source:

Collection 09/17/01 AT 11:50:00

Submitted 09/18/01 AT 10:49:00

Sample Type: POT_DW

PWS No.:

Source Code:

Type Descriptor:

Chilled on arrival?: yes

Report

Sample No. AD22779

Method	Test Description	Results	Units	MDL	Analyzed on	Validator
Organics						
Chlorine Pesticides - 508						
	4,4-DDE	< MDL	ug/L	0.080	09/20/01	DLV
	Aldrin	< MDL	ug/L	0.010	09/20/01	DLV
	Chlordane	< MDL	ug/L	0.40	09/20/01	DLV
	Dieldrin	< MDL	ug/L	0.016	09/20/01	DLV
	Endrin	< MDL	ug/L	0.020	09/20/01	DLV
	Heptachlor	< MDL	ug/L	0.020	09/20/01	DLV
	Heptachlor Epoxide	< MDL	ug/L	0.030	09/20/01	DLV
	Lindane	< MDL	ug/L	0.030	09/20/01	DLV
	Methoxychlor	< MDL	ug/L	0.039	09/20/01	DLV
	PCB's	< MDL	ug/L	0.20	09/20/01	DLV
	Propachlor	< MDL	ug/L	0.040	09/20/01	DLV
	Toxaphene	< MDL	ug/L	0.40	09/20/01	DLV
Volatile Organic Compounds						
524.2	*THM-Bromodichloromethane	4.0	ug/L	.5	09/19/01	SV
524.2	*THM-Bromoform	< MDL	ug/L	2.0	09/19/01	SV
524.2	*THM-Chloroform	34	ug/L	.5	09/19/01	SV
524.2	*THM-Dibromochloromethane	< MDL	ug/L	2.0	09/19/01	SV
524.2	1,1,1,2-tetrachloroethane	< MDL	ug/L	.5	09/19/01	SV
524.2	1,1,1- trichloroethane	< MDL	ug/L	.5	09/19/01	SV

Approved Donna Popp

Chief of Env. Lab Services

Date Approved: 10/09/01

Environmental Laboratories

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REPORT OF ANALYSIS

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

Agency: New York City DEP DWQC
 Distribution Laboratory
 96-05 Horace Harding Ex.
 Corona N.Y. 11368
 Dr. Ian Hurley
 Received EP
 Bottle 53550
 Collected By: SACKETT
 Comment:

Sample STATEN ISLAND

Sample 53550

ID of Source:

Collection 09/17/01 AT 11:50:00

Submitted 09/18/01 AT 10:49:00

Sample Type: POT_DW

PWS No.:

Source Code:

Type Descriptor:

Chilled on arrival?: yes

Report

Sample No. AD22779

Method	Test Description	Results	Units	MDL	Analyzed on	Validator
524.2	1,1,2,2-tetrachloroethane	< MDL	ug/L	.5	09/19/01	SV
524.2	1,1,2-trichloroethane	< MDL	ug/L	.5	09/19/01	SV
524.2	1,1-dichloroethane	< MDL	ug/L	.5	09/19/01	SV
524.2	1,1-Dichloroethene	< MDL	ug/L	.5	09/19/01	SV
524.2	1,1-dichloropropene	< MDL	ug/L	.5	09/19/01	SV
524.2	1,2,3-trichlorobenzene	< MDL	ug/L	.5	09/19/01	SV
524.2	1,2,3-trichloropropane	< MDL	ug/L	.5	09/19/01	SV
524.2	1,2,4-trichlorobenzene	< MDL	ug/L	.5	09/19/01	SV
524.2	1,2,4-trimethylbenzene	< MDL	ug/L	.5	09/19/01	SV
524.2	1,2-dichlorobenzene	< MDL	ug/L	.5	09/19/01	SV
524.2	1,2-dichloroethane	< MDL	ug/L	.5	09/19/01	SV
524.2	1,2-dichloropropane	< MDL	ug/L	.5	09/19/01	SV
524.2	1,3,5-trimethylbenzene	< MDL	ug/L	.5	09/19/01	SV
524.2	1,3-dichlorobenzene	< MDL	ug/L	.5	09/19/01	SV
524.2	1,3-dichloropropane	< MDL	ug/L	.5	09/19/01	SV
524.2	1,4-dichlorobenzene	< MDL	ug/L	.5	09/19/01	SV
524.2	2,2-dichloropropane	< MDL	ug/L	.5	09/19/01	SV
524.2	2-butanone (MEK)	< MDL	ug/L	2.0	09/19/01	SV
524.2	2-chlorotoluene	< MDL	ug/L	.5	09/19/01	SV
524.2	4-chlorotoluene	< MDL	ug/L	.5	09/19/01	SV
524.2	Benzene	< MDL	ug/L	.5	09/19/01	SV

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Chief of Env. Lab Services

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REPORT OF ANALYSIS

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

Agency: New York City DEP DWQC
Distribution Laboratory
96-05 Horace Harding Ex.
Corona N.Y. 11368
Dr. Ian Hurley
Received EP
Bottle 53550
Collected By: SACKETT
Comment:

Sample STATEN ISLAND

Sample 53550
ID of Source:
Collection 09/17/01 AT 11:50:00
Submitted 09/18/01 AT 10:49:00
Sample Type: POT_DW
PWS No.: Source Code:
Type Descriptor:
Chilled on arrival?: yes

Report

Sample No. AD22779

Method	Test Description	Results	Units	MDL	Analyzed on	Validator
524.2	Bromobenzene	< MDL	ug/L	.5	09/19/01	SV
524.2	Bromochloromethane	< MDL	ug/L	.5	09/19/01	SV
524.2	Bromomethane	< MDL	ug/L	.5	09/19/01	SV
524.2	Carbon tetrachloride	< MDL	ug/L	.5	09/19/01	SV
524.2	Chlorobenzene	< MDL	ug/L	.5	09/19/01	SV
524.2	Chloroethane	< MDL	ug/L	.5	09/19/01	SV
524.2	Chloromethane	< MDL	ug/L	.5	09/19/01	SV
524.2	cis-1,2-dichloroethene	< MDL	ug/L	.5	09/19/01	SV
524.2	cis-1,3-dichloropropene	< MDL	ug/L	.5	09/19/01	SV
524.2	Dibromomethane	< MDL	ug/L	.5	09/19/01	SV
524.2	Dichlorodifluoromethane	< MDL	ug/L	.5	09/19/01	SV
524.2	Ethylbenzene	< MDL	ug/L	.5	09/19/01	SV
524.2	Hexachlorobutadiene	< MDL	ug/L	.5	09/19/01	SV
524.2	Isopropylbenzene	< MDL	ug/L	.5	09/19/01	SV
524.2	Methyl iso-butyl ketone (MIBK)	< MDL	ug/L	1.0	09/19/01	SV
524.2	Methyl tert-butyl ether (MTBE)	< MDL	ug/L	1.0	09/19/01	SV
524.2	Methylene Chloride	< MDL	ug/L	.5	09/19/01	SV
524.2	N-butylbenzene	< MDL	ug/L	.5	09/19/01	SV
524.2	N-propylbenzene	< MDL	ug/L	.5	09/19/01	SV
524.2	Naphthalene	< MDL	ug/L	.5	09/19/01	SV
524.2	O-xylene	< MDL	ug/L	.5	09/19/01	SV

Approved Donna Popp

Chief of Env. Lab Services

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REPORT OF ANALYSIS

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 Dr. Ian Hurley
Received EP
Bottle 53550
Collected By: SACKETT
Comment:

Sample STATEN ISLAND

Sample 53550

ID of Source:

Collection 09/17/01 AT 11:50:00

Submitted 09/18/01 AT 10:49:00

Sample Type: POT_DW

PWS No.:

Source Code:

Type Descriptor:

Chilled on arrival?: yes

Report

Sample No. AD22779

Method	Test Description	Results	Units	MDL	Analyzed on	Validator
524.2	P & M-xylene	< MDL	ug/L	.5	09/19/01	SV
524.2	P-isopropyltoluene	< MDL	ug/L	.5	09/19/01	SV
524.2	SEC-butylbenzene	< MDL	ug/L	.5	09/19/01	SV
524.2	Styrene	< MDL	ug/L	.5	09/19/01	SV
524.2	TERT-butylbenzene	< MDL	ug/L	.5	09/19/01	SV
524.2	Tetrachloroethene	< MDL	ug/L	.5	09/19/01	SV
524.2	Toluene	< MDL	ug/L	.5	09/19/01	SV
524.2	trans-1,2-dichloroethene	< MDL	ug/L	.5	09/19/01	SV
524.2	trans-1,3-dichloropropene	< MDL	ug/L	.5	09/19/01	SV
524.2	Trichloroethene	< MDL	ug/L	.5	09/19/01	SV
524.2	Trichlorofluoromethane	< MDL	ug/L	.5	09/19/01	SV
524.2	Vinyl chloride	< MDL	ug/L	.5	09/19/01	SV

DICHLOROACETONITRILE FOUND AS A TENTATIVELY IDENTIFIED COMPOUND BY METHOD 524.2. THE APPROXIMATE CONCENTRATION IS 0.05 ug/L.

Organic Chemicals - 525.2

2,4-Dinitrotoluene	< MDL	ug/L	2.0	09/25/01	DLV
2,6-Dinitrotoluene	< MDL	ug/L	2.0	09/25/01	DLV
4,4-DDE	< MDL	ug/L	0.80	09/25/01	DLV
Acetochlor	< MDL	ug/L	2.0	09/25/01	DLV
Alachlor	< MDL	ug/L	0.20	09/25/01	DLV
Atrazine	< MDL	ug/L	0.10	09/25/01	DLV

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Chief of Env. Lab Services

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REPORT OF ANALYSIS

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Sample 53550

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Submitted 09/18/01 AT 10:49:00

Sample Type: POT_DW

PWS No.:

Source Code:

Type Descriptor:

Chilled on arrival?: yes

Report

Sample No. AD22779

Method	Test Description	Results	Units	MDL	Analyzed on	Validator
	Benzo(a)pyrene	< MDL	ug/L	0.20	09/25/01	DLV
	bis(2-Ethylhexyl)adipate	< MDL	ug/L	0.60	09/25/01	DLV
	bis(2-Ethylhexyl)phthalate	< MDL	ug/L	0.60	09/25/01	DLV
	Butachlor	< MDL	ug/L	0.40	09/25/01	DLV
	EPTC	< MDL	ug/L	1.0	09/25/01	DLV
	Hexachlorobenzene	< MDL	ug/L	0.10	09/25/01	DLV
	Hexachlorocyclopentadiene	< MDL	ug/L	0.10	09/25/01	DLV
	Metolachlor	< MDL	ug/L	0.75	09/25/01	DLV
	Metribuzin	< MDL	ug/L	0.15	09/25/01	DLV
	Molinate	< MDL	ug/L	0.90	09/25/01	DLV
	Simazine	< MDL	ug/L	0.07	09/25/01	DLV
	Terbacil	< MDL	ug/L	2.0	09/25/01	DLV

Recoveries for three of the eighteen compounds in the MDL Standard were outside of their acceptance ranges.

Recoveries for six of the eighteen compounds in the LCS Standard were outside of their acceptance ranges.

GC/MS Scan For Unknowns

Other unknown compounds 10/05/01 DLV

A scan of the extract prepared for the 508 analysis, from 35 - 550 amu using a mass spectrometer, does not reveal the presence of any non-target compounds generally different than those present in the Laboratory Blank.

Stat charge for VOLATILE organic Completed 09/19/01 2:08 PM DAP

Approved Donna Popp

Chief of Env. Lab Services

Date Approved: 10/09/01

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