

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 BH

Bottle 4650,8669,7305,7644,0056,8650,

Collected By: YACOB

Comment:

Sample HILLVIEW RESERVOIR

Sample BX3

ID of Source:

Collection 09/22/00 AT 9:28:00

Submitted 09/22/01 AT 5:55:00

Sample Type: POT_DW

PWS No.:

Source Code:

Type Descriptor:

Chilled on arrival?: yes

Report

Sample No. AD23318

Method	Test Description	Results	Units	MDL	Analyzed on	Validator
Inorganics						
EPA94	Silver	< MDL	ug/L	20.0	09/25/01	ADB
EPA94200.	Aluminum	< MDL	ug/L	50.0	09/25/01	ADB
SM18	Arsenic	< MDL	ug/L	20	09/25/01	ADB
EPA94	Barium	< MDL	ug/L	200.0	09/25/01	ADB
EPA94	Beryllium	< MDL	ug/L	2	09/25/01	ADB
EPA94	Calcium	5500	ug/L	1000.0	09/25/01	ADB
EPA94	Cadmium	< MDL	ug/L	2.0	09/25/01	ADB
EPA94	Cobalt	< MDL	ug/L	20.0	09/25/01	ADB
EPA94	Chromium	< MDL	ug/L	10.0	09/25/01	ADB
EPA94	Copper	< MDL	ug/L	20.0	09/25/01	ADB
EPA94	Iron	< MDL	ug/L	20.0	09/25/01	ADB
EPA79	Mercury	< MDL	ug/L	0.40	09/24/01	ADB

Approved Donna Popp

Chief of Env. Lab Services

Date Approved: 10/17/01

Environmental Laboratories

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NYS ELAP # 10108

Page 1 of 8

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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 BH
 Bottle 4650,8669,7305,7644,0056,8650,
 Collected By: YACOUN
 Comment:

Sample HILLVIEW RESERVOIR

Sample BX3

ID of Source:

Collection 09/22/00 AT 9:28:00

Submitted 09/22/01 AT 5:55:00

Sample Type: POT_DW

PWS No.:

Source Code:

Type Descriptor:

Chilled on arrival?: yes

Report

Sample No. AD23318

Method	Test Description	Results	Units	MDL	Analyzed on	Validator
SM18	Potassium	520	ug/L	100.0	09/27/01	ADB
EPA94	Magnesium	1100	ug/L	1000.0	09/25/01	ADB
EPA94	Manganese	< MDL	ug/L	20.0	09/25/01	ADB
EPA94	Molybdenum	< MDL	ug/L	50.0	09/25/01	ADB
EPA94	Sodium	7400	ug/L	1000.0	09/25/01	ADB
EPA94	Nickel	< MDL	ug/L	20.0	09/25/01	ADB
SM18	Lead	< MDL	ug/L	1.0	10/01/01	ADB
EPA79	Potable Metals Digestion	Completed			09/25/01	ADB
SM18	Antimony	< MDL	ug/L	6	09/24/01	ADB
SM18	Selenium	< MDL	ug/L	2	09/25/01	ADB
SM18	Tin	< MDL	ug/L	100	09/28/01	ADB
	Stat charge for HG TEST	Completed			09/25/01 11:48 AM	ADB
	Stat charge for HGA test	Completed			10/03/01 3:10 PM	ADB

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Chief of Env. Lab Services

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Page 2 of 8

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Dr. Ian Hurley

Received BH

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Collected By: YACOB

Comment:

Sample HILLVIEW RESERVOIR

Sample BX3

ID of Source:

Collection 09/22/00 AT 9:28:00

Submitted 09/22/01 AT 5:55:00

Sample Type: POT_DW

PWS No.:

Source Code:

Type Descriptor:

Chilled on arrival?: yes

Report

Sample No. AD23318

Method	Test Description	Results	Units	MDL	Analyzed on	Validator
	Stat charge for ICP	Completed			09/25/01 11:48 AM	ADB
SM18	Titanium	< MDL	ug/L	100	10/02/01	ADB
EPA94	Thallium	< MDL	ug/L	2	09/28/01	ADB
EPA94	Vanadium	< MDL	ug/L	20.0	09/25/01	ADB
EPA94	Zinc	< MDL	ug/L	20.0	09/25/01	ADB

Organics

Chlorine Pesticides - 508

4,4-DDE	< MDL	ug/L	0.080	09/25/01	DLV
Aldrin	< MDL	ug/L	0.010	09/25/01	DLV
Chlordane	< MDL	ug/L	0.40	09/25/01	DLV
Dieldrin	< MDL	ug/L	0.016	09/25/01	DLV
Endrin	< MDL	ug/L	0.020	09/25/01	DLV
Heptachlor	< MDL	ug/L	0.020	09/25/01	DLV
Heptachlor Epoxide	< MDL	ug/L	0.030	09/25/01	DLV
Lindane	< MDL	ug/L	0.030	09/25/01	DLV
Methoxychlor	< MDL	ug/L	0.039	09/25/01	DLV
PCB's	< MDL	ug/L	0.20	09/25/01	DLV
Propachlor	< MDL	ug/L	0.040	09/25/01	DLV

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Page 3 of 8

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 Corona N.Y. 11368
 Dr. Ian Hurley
 Received BH
 Bottle 4650,8669,7305,7644,0056,8650,
 Collected By: YACOB
 Comment:

Sample HILLVIEW RESERVOIR

Sample BX3

ID of Source:

Collection 09/22/00 AT 9:28:00

Submitted 09/22/01 AT 5:55:00

Sample Type: POT_DW

PWS No.:

Source Code:

Type Descriptor:

Chilled on arrival?: yes

Report

Sample No. AD23318

Method	Test Description	Results	Units	MDL	Analyzed on	Validator
	Toxaphene	< MDL	ug/L	0.40	09/25/01	DLV
Volatile Organic Compounds						
524.2	*THM-Bromodichloromethane	2.2	ug/L	.5	09/24/01	SV
524.2	*THM-Bromoform	< MDL	ug/L	2.0	09/24/01	SV
524.2	*THM-Chloroform	26	ug/L	.5	09/24/01	SV
524.2	*THM-Dibromochloromethane	< MDL	ug/L	2.0	09/24/01	SV
524.2	1,1,1,2-tetrachloroethane	< MDL	ug/L	.5	09/24/01	SV
524.2	1,1,1- trichloroethane	< MDL	ug/L	.5	09/24/01	SV
524.2	1,1,2,2-tetrachloroethane	< MDL	ug/L	.5	09/24/01	SV
524.2	1,1,2-trichloroethane	< MDL	ug/L	.5	09/24/01	SV
524.2	1,1-dichloroethane	< MDL	ug/L	.5	09/24/01	SV
524.2	1,1-Dichloroethene	< MDL	ug/L	.5	09/24/01	SV
524.2	1,1-dichloropropene	< MDL	ug/L	.5	09/24/01	SV
524.2	1,2,3-trichlorobenzene	< MDL	ug/L	.5	09/24/01	SV
524.2	1,2,3-trichloropropane	< MDL	ug/L	.5	09/24/01	SV
524.2	1,2,4-trichlorobenzene	< MDL	ug/L	.5	09/24/01	SV
524.2	1,2,4-trimethylbenzene	< MDL	ug/L	.5	09/24/01	SV
524.2	1,2-dichlorobenzene	< MDL	ug/L	.5	09/24/01	SV
524.2	1,2-dichloroethane	< MDL	ug/L	.5	09/24/01	SV
524.2	1,2-dichloropropane	< MDL	ug/L	.5	09/24/01	SV
524.2	1,3,5-trimethylbenzene	< MDL	ug/L	.5	09/24/01	SV

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Page 4 of 8

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Collected By: YACUB

Comment:

Sample HILLVIEW RESERVOIR

Sample BX3

ID of Source:

Collection 09/22/00 AT 9:28:00

Submitted 09/22/01 AT 5:55:00

Sample Type: POT_DW

PWS No.:

Source Code:

Type Descriptor:

Chilled on arrival?: yes

Report

Sample No. AD23318

Method	Test Description	Results	Units	MDL	Analyzed on	Validator
524.2	1,3-dichlorobenzene	< MDL	ug/L	.5	09/24/01	SV
524.2	1,3-dichloropropane	< MDL	ug/L	.5	09/24/01	SV
524.2	1,4-dichlorobenzene	< MDL	ug/L	.5	09/24/01	SV
524.2	2,2-dichloropropane	< MDL	ug/L	.5	09/24/01	SV
524.2	2-butanone (MEK)	< MDL	ug/L	2.0	09/24/01	SV
524.2	2-chlorotoluene	< MDL	ug/L	.5	09/24/01	SV
524.2	4-chlorotoluene	< MDL	ug/L	.5	09/24/01	SV
524.2	Benzene	< MDL	ug/L	.5	09/24/01	SV
524.2	Bromobenzene	< MDL	ug/L	.5	09/24/01	SV
524.2	Bromochloromethane	< MDL	ug/L	.5	09/24/01	SV
524.2	Bromomethane	< MDL	ug/L	.5	09/24/01	SV
524.2	Carbon tetrachloride	< MDL	ug/L	.5	09/24/01	SV
524.2	Chlorobenzene	< MDL	ug/L	.5	09/24/01	SV
524.2	Chloroethane	< MDL	ug/L	.5	09/24/01	SV
524.2	Chloromethane	< MDL	ug/L	.5	09/24/01	SV
524.2	cis-1,2-dichloroethene	< MDL	ug/L	.5	09/24/01	SV
524.2	cis-1,3-dichloropropene	< MDL	ug/L	.5	09/24/01	SV
524.2	Dibromomethane	< MDL	ug/L	.5	09/24/01	SV
524.2	Dichlorodifluoromethane	< MDL	ug/L	.5	09/24/01	SV
524.2	Ethylbenzene	< MDL	ug/L	.5	09/24/01	SV
524.2	Hexachlorobutadiene	< MDL	ug/L	.5	09/24/01	SV

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Chief of Env. Lab Services

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Page 5 of 8

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Distribution Laboratory

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Corona N.Y. 11368

Dr. Ian Hurley

Received BH

Bottle 4650,8669,7305,7644,0056,8650,

Collected By: YACOB

Comment:

Sample HILLVIEW RESERVOIR

Sample BX3

ID of Source:

Collection 09/22/00 AT 9:28:00

Submitted 09/22/01 AT 5:55:00

Sample Type: POT_DW

PWS No.:

Source Code:

Type Descriptor:

Chilled on arrival?: yes

Report

Sample No. AD23318

Method	Test Description	Results	Units	MDL	Analyzed on	Validator
524.2	Isopropylbenzene	< MDL	ug/L	.5	09/24/01	SV
524.2	Methyl iso-butyl ketone (MIBK)	< MDL	ug/L	1.0	09/24/01	SV
524.2	Methyl tert-butyl ether (MTBE)	< MDL	ug/L	1.0	09/24/01	SV
524.2	Methylene Chloride	< MDL	ug/L	.5	09/24/01	SV
524.2	N-butylbenzene	< MDL	ug/L	.5	09/24/01	SV
524.2	N-propylbenzene	< MDL	ug/L	.5	09/24/01	SV
524.2	Naphthalene	< MDL	ug/L	.5	09/24/01	SV
524.2	O-xylene	< MDL	ug/L	.5	09/24/01	SV
524.2	P & M-xylene	< MDL	ug/L	.5	09/24/01	SV
524.2	P-isopropyltoluene	< MDL	ug/L	.5	09/24/01	SV
524.2	SEC-butylbenzene	< MDL	ug/L	.5	09/24/01	SV
524.2	Styrene	< MDL	ug/L	.5	09/24/01	SV
524.2	TERT-butylbenzene	< MDL	ug/L	.5	09/24/01	SV
524.2	Tetrachloroethene	< MDL	ug/L	.5	09/24/01	SV
524.2	Toluene	< MDL	ug/L	.5	09/24/01	SV
524.2	trans-1,2-dichloroethene	< MDL	ug/L	.5	09/24/01	SV
524.2	trans-1,3-dichloropropene	< MDL	ug/L	.5	09/24/01	SV
524.2	Trichloroethene	< MDL	ug/L	.5	09/24/01	SV
524.2	Trichlorofluoromethane	< MDL	ug/L	.5	09/24/01	SV
524.2	Vinyl chloride	< MDL	ug/L	.5	09/24/01	SV

Organic Chemicals - 525.2

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Page 6 of 8

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Corona N.Y. 11368

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Bottle 4650,8669,7305,7644,0056,8650,

Collected By: YACUB

Comment:

Sample HILLVIEW RESERVOIR

Sample BX3

ID of Source:

Collection 09/22/00 AT 9:28:00

Submitted 09/22/01 AT 5:55:00

Sample Type: POT_DW

PWS No.:

Source Code:

Type Descriptor:

Chilled on arrival?: yes

Report

Sample No. AD23318

Method	Test Description	Results	Units	MDL	Analyzed on	Validator
	2,4-Dinitrotoluene	< MDL	ug/L	2.0	10/02/01	DLV
	2,6-Dinitrotoluene	< MDL	ug/L	2.0	10/02/01	DLV
	4,4-DDE	< MDL	ug/L	0.80	10/02/01	DLV
	Acetochlor	< MDL	ug/L	2.0	10/02/01	DLV
	Alachlor	< MDL	ug/L	0.20	10/02/01	DLV
	Atrazine	< MDL	ug/L	0.10	10/02/01	DLV
	Benzo(a)pyrene	< MDL	ug/L	0.20	10/02/01	DLV
	bis(2-Ethylhexyl)adipate	< MDL	ug/L	0.60	10/02/01	DLV
	bis(2-Ethylhexyl)phthalate	< MDL	ug/L	0.60	10/02/01	DLV
	Butachlor	< MDL	ug/L	0.40	10/02/01	DLV
	EPTC	< MDL	ug/L	1.0	10/02/01	DLV
	Hexachlorobenzene	< MDL	ug/L	0.10	10/02/01	DLV
	Hexachlorocyclopentadiene	< MDL	ug/L	0.10	10/02/01	DLV
	Metolachlor	< MDL	ug/L	0.75	10/02/01	DLV
	Metribuzin	< MDL	ug/L	0.15	10/02/01	DLV
	Molinate	< MDL	ug/L	0.90	10/02/01	DLV
	Simazine	< MDL	ug/L	0.07	10/02/01	DLV
	Terbacil	< MDL	ug/L	2.0	10/02/01	DLV

The recoveries for two of the eighteen compounds in the MDL Standard were outside of their acceptance ranges.
The recovery for one of the three Surrogate Standards in this sample was above its acceptance range.

GCMS Scan For Unknowns

Approved Donna Popp

Chief of Env. Lab Services

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Page 7 of 8

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Collected By: YACOUN

Comment:

Sample HILLVIEW RESERVOIR

Sample BX3

ID of Source:

Collection 09/22/00 AT 9:28:00

Submitted 09/22/01 AT 5:55:00

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PWS No.:

Source Code:

Type Descriptor:

Chilled on arrival?: yes

Report

Sample No. AD23318

Method	Test Description	Results	Units	MDL	Analyzed on	Validator
	Other unknown compounds	.	ug/L		10/15/01	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

09/24/01 10:59 AM SV

Approved Donna Popp

Chief of Env. Lab Services

Date Approved: 10/17/01

Environmental Laboratories

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Page 8 of 8

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Agency: New York City DEP DWQC
 Distribution Laboratory
 96-05 Horace Harding Ex.
 Corona N.Y. 11368
 Dr. Ian Hurley
 Received BH
 Bottle 8601,8596,8622,8678,8632,8055,
 Collected By: YACoub
 Comment:

Sample HILLVIEW RESERVOIR

Sample BX58
 ID of Source:
 Collection 09/22/01 AT 9:00:00
 Submitted 09/22/01 AT 5:55:00
 Sample Type: POT_DW
 PWS No.: Source Code:
 Type Descriptor:
 Chilled on arrival?: yes

Report

Sample No. AD23319

Method	Test Description	Results	Units	MDL	Analyzed on	Validator
Inorganics						
EPA94	Silver	< MDL	ug/L	20.0	09/25/01	ADB
EPA94200.	Aluminum	< MDL	ug/L	50.0	09/25/01	ADB
SM18	Arsenic	< MDL	ug/L	20	09/25/01	ADB
EPA94	Barium	< MDL	ug/L	200.0	09/25/01	ADB
EPA94	Beryllium	< MDL	ug/L	2	09/25/01	ADB
EPA94	Calcium	5500	ug/L	1000.0	09/25/01	ADB
EPA94	Cadmium	< MDL	ug/L	2.0	09/25/01	ADB
EPA94	Cobalt	< MDL	ug/L	20.0	09/25/01	ADB
EPA94	Chromium	< MDL	ug/L	10.0	09/25/01	ADB
EPA94	Copper	< MDL	ug/L	20.0	09/25/01	ADB
EPA94	Iron	< MDL	ug/L	20.0	09/25/01	ADB
EPA79	Mercury	< MDL	ug/L	0.40	09/24/01	ADB

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 Distribution Laboratory
 96-05 Horace Harding Ex.
 Corona N.Y. 11368
 Dr. Ian Hurley
 Received BH
 Bottle 8601,8596,8622,8678,8632,8055,
 Collected By: YACOUN
 Comment:

Sample HILLVIEW RESERVOIR

Sample BX58

ID of Source:

Collection 09/22/01 AT 9:00:00

Submitted 09/22/01 AT 5:55:00

Sample Type: POT_DW

PWS No.:

Source Code:

Type Descriptor:

Chilled on arrival?: yes

Report

Sample No. AD23319

Method	Test Description	Results	Units	MDL	Analyzed on	Validator
SM18	Potassium	470	ug/L	100.0	09/27/01	ADB
EPA94	Magnesium	1100	ug/L	1000.0	09/25/01	ADB
EPA94	Manganese	< MDL	ug/L	20.0	09/25/01	ADB
EPA94	Molybdenum	< MDL	ug/L	50.0	09/25/01	ADB
EPA94	Sodium	6900	ug/L	1000.0	09/25/01	ADB
EPA94	Nickel	< MDL	ug/L	20.0	09/25/01	ADB
SM18	Lead	< MDL	ug/L	1.0	10/01/01	ADB
EPA79	Potable Metals Digestion	Completed			09/25/01	ADB
SM18	Antimony	< MDL	ug/L	6	09/24/01	ADB
SM18	Selenium	< MDL	ug/L	2	09/25/01	ADB
SM18	Tin	< MDL	ug/L	100	09/28/01	ADB
	Stat charge for HG TEST	Completed			09/25/01 11:50 AM	ADB
	Stat charge for HGA test	Completed			10/03/01 3:10 PM	ADB

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Dr. Ian Hurley

Received BH

Bottle 8601,8596,8622,8678,8632,8055,

Collected By: YACOB

Comment:

Sample HILLVIEW RESERVOIR

Sample BX58

ID of Source:

Collection 09/22/01 AT 9:00:00

Submitted 09/22/01 AT 5:55:00

Sample Type: POT_DW

PWS No.:

Source Code:

Type Descriptor:

Chilled on arrival?: yes

Report

Sample No. AD23319

Method	Test Description	Results	Units	MDL	Analyzed on	Validator
	Stat charge for ICP	Completed			09/25/01 11:50 AM	ADB
SM18	Titanium	< MDL	ug/L	100	10/02/01	ADB
EPA94	Thallium	< MDL	ug/L	2	09/28/01	ADB
EPA94	Vanadium	< MDL	ug/L	20.0	09/25/01	ADB
EPA94	Zinc	< MDL	ug/L	20.0	09/25/01	ADB
Organics						
Chlorine Pesticides - 508						
	4,4-DDE	< MDL	ug/L	0.080	09/25/01	DLV
	Aldrin	< MDL	ug/L	0.010	09/25/01	DLV
	Chlordane	< MDL	ug/L	0.40	09/25/01	DLV
	Dieldrin	< MDL	ug/L	0.016	09/25/01	DLV
	Endrin	< MDL	ug/L	0.020	09/25/01	DLV
	Heptachlor	< MDL	ug/L	0.020	09/25/01	DLV
	Heptachlor Epoxide	< MDL	ug/L	0.030	09/25/01	DLV
	Lindane	< MDL	ug/L	0.030	09/25/01	DLV
	Methoxychlor	< MDL	ug/L	0.039	09/25/01	DLV
	PCB's	< MDL	ug/L	0.20	09/25/01	DLV
	Propachlor	< MDL	ug/L	0.040	09/25/01	DLV

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Received BH

Bottle 8601,8596,8622,8678,8632,8055,

Collected By: YACOB

Comment:

Sample HILLVIEW RESERVOIR

Sample BX58

ID of Source:

Collection 09/22/01 AT 9:00:00

Submitted 09/22/01 AT 5:55:00

Sample Type: POT_DW

PWS No.:

Source Code:

Type Descriptor:

Chilled on arrival?: yes

Report

Sample No. AD23319

Method	Test Description	Results	Units	MDL	Analyzed on	Validator
	Toxaphene	< MDL	ug/L	0.40	09/25/01	DLV
The recovery for the Surrogate Standard in this sample was below its acceptance range.						
Volatile Organic Compounds						
524.2	*THM-Bromodichloromethane	1.3	ug/L	.5	09/24/01	SV
524.2	*THM-Bromoform	< MDL	ug/L	2.0	09/24/01	SV
524.2	*THM-Chloroform	17	ug/L	.5	09/24/01	SV
524.2	*THM-Dibromochloromethane	< MDL	ug/L	2.0	09/24/01	SV
524.2	1,1,1,2-tetrachloroethane	< MDL	ug/L	.5	09/24/01	SV
524.2	1,1,1- trichloroethane	< MDL	ug/L	.5	09/24/01	SV
524.2	1,1,2,2-tetrachloroethane	< MDL	ug/L	.5	09/24/01	SV
524.2	1,1,2-trichloroethane	< MDL	ug/L	.5	09/24/01	SV
524.2	1,1-dichloroethane	< MDL	ug/L	.5	09/24/01	SV
524.2	1,1-Dichloroethene	< MDL	ug/L	.5	09/24/01	SV
524.2	1,1-dichloropropene	< MDL	ug/L	.5	09/24/01	SV
524.2	1,2,3-trichlorobenzene	< MDL	ug/L	.5	09/24/01	SV
524.2	1,2,3-trichloropropane	< MDL	ug/L	.5	09/24/01	SV
524.2	1,2,4-trichlorobenzene	< MDL	ug/L	.5	09/24/01	SV
524.2	1,2,4-trimethylbenzene	< MDL	ug/L	.5	09/24/01	SV
524.2	1,2-dichlorobenzene	< MDL	ug/L	.5	09/24/01	SV
524.2	1,2-dichloroethane	< MDL	ug/L	.5	09/24/01	SV
524.2	1,2-dichloropropane	< MDL	ug/L	.5	09/24/01	SV

Approved Donna Popp

Chief of Env. Lab Services

Date Approved: 10/17/01

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Page 4 of 8

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 BH
 Bottle 8601,8596,8622,8678,8632,8055,
 Collected By: YACOB
 Comment:

Sample HILLVIEW RESERVOIR

Sample BX58

ID of Source:

Collection 09/22/01 AT 9:00:00

Submitted 09/22/01 AT 5:55:00

Sample Type: POT_DW

PWS No.:

Source Code:

Type Descriptor:

Chilled on arrival?: yes

Report

Sample No. AD23319

Method	Test Description	Results	Units	MDL	Analyzed on	Validator
524.2	1,3,5-trimethylbenzene	< MDL	ug/L	.5	09/24/01	SV
524.2	1,3-dichlorobenzene	< MDL	ug/L	.5	09/24/01	SV
524.2	1,3-dichloropropane	< MDL	ug/L	.5	09/24/01	SV
524.2	1,4-dichlorobenzene	< MDL	ug/L	.5	09/24/01	SV
524.2	2,2-dichloropropane	< MDL	ug/L	.5	09/24/01	SV
524.2	2-butanone (MEK)	< MDL	ug/L	2.0	09/24/01	SV
524.2	2-chlorotoluene	< MDL	ug/L	.5	09/24/01	SV
524.2	4-chlorotoluene	< MDL	ug/L	.5	09/24/01	SV
524.2	Benzene	< MDL	ug/L	.5	09/24/01	SV
524.2	Bromobenzene	< MDL	ug/L	.5	09/24/01	SV
524.2	Bromochloromethane	< MDL	ug/L	.5	09/24/01	SV
524.2	Bromomethane	< MDL	ug/L	.5	09/24/01	SV
524.2	Carbon tetrachloride	< MDL	ug/L	.5	09/24/01	SV
524.2	Chlorobenzene	< MDL	ug/L	.5	09/24/01	SV
524.2	Chloroethane	< MDL	ug/L	.5	09/24/01	SV
524.2	Chloromethane	< MDL	ug/L	.5	09/24/01	SV
524.2	cis-1,2-dichloroethene	< MDL	ug/L	.5	09/24/01	SV
524.2	cis-1,3-dichloropropene	< MDL	ug/L	.5	09/24/01	SV
524.2	Dibromomethane	< MDL	ug/L	.5	09/24/01	SV
524.2	Dichlorodifluoromethane	< MDL	ug/L	.5	09/24/01	SV
524.2	Ethylbenzene	< MDL	ug/L	.5	09/24/01	SV

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Page 5 of 8

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 BH
 Bottle 8601,8596,8622,8678,8632,8055,
 Collected By: YACOB
 Comment:

Sample HILLVIEW RESERVOIR

Sample BX58

ID of Source:

Collection 09/22/01 AT 9:00:00

Submitted 09/22/01 AT 5:55:00

Sample Type: POT_DW

PWS No.:

Source Code:

Type Descriptor:

Chilled on arrival?: yes

Report

Sample No. AD23319

Method	Test Description	Results	Units	MDL	Analyzed on	Validator
524.2	Hexachlorobutadiene	< MDL	ug/L	.5	09/24/01	SV
524.2	Isopropylbenzene	< MDL	ug/L	.5	09/24/01	SV
524.2	Methyl iso-butyl ketone (MIBK)	< MDL	ug/L	1.0	09/24/01	SV
524.2	Methyl tert-butyl ether (MTBE)	< MDL	ug/L	1.0	09/24/01	SV
524.2	Methylene Chloride	< MDL	ug/L	.5	09/24/01	SV
524.2	N-butylbenzene	< MDL	ug/L	.5	09/24/01	SV
524.2	N-propylbenzene	< MDL	ug/L	.5	09/24/01	SV
524.2	Naphthalene	< MDL	ug/L	.5	09/24/01	SV
524.2	O-xylene	< MDL	ug/L	.5	09/24/01	SV
524.2	P & M-xylene	< MDL	ug/L	.5	09/24/01	SV
524.2	P-isopropyltoluene	< MDL	ug/L	.5	09/24/01	SV
524.2	SEC-butylbenzene	< MDL	ug/L	.5	09/24/01	SV
524.2	Styrene	< MDL	ug/L	.5	09/24/01	SV
524.2	TERT-butylbenzene	< MDL	ug/L	.5	09/24/01	SV
524.2	Tetrachloroethene	< MDL	ug/L	.5	09/24/01	SV
524.2	Toluene	< MDL	ug/L	.5	09/24/01	SV
524.2	trans-1,2-dichloroethene	< MDL	ug/L	.5	09/24/01	SV
524.2	trans-1,3-dichloropropene	< MDL	ug/L	.5	09/24/01	SV
524.2	Trichloroethene	< MDL	ug/L	.5	09/24/01	SV
524.2	Trichlorofluoromethane	< MDL	ug/L	.5	09/24/01	SV
524.2	Vinyl chloride	< MDL	ug/L	.5	09/24/01	SV

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Chief of Env. Lab Services

Date Approved: 10/17/01

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Page 6 of 8

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 BH
 Bottle 8601,8596,8622,8678,8632,8055,
 Collected By: YACoub
 Comment:

Sample HILLVIEW RESERVOIR

Sample BX58
 ID of Source:
 Collection 09/22/01 AT 9:00:00
 Submitted 09/22/01 AT 5:55:00
 Sample Type: POT_DW
 PWS No.: Source Code:
 Type Descriptor:
 Chilled on arrival?: yes

Report

Sample No. AD23319

Method	Test Description	Results	Units	MDL	Analyzed on	Validator
<u>Organic Chemicals - 525.2</u>						
	2,4-Dinitrotoluene	< MDL	ug/L	2.0	10/01/01	DLV
	2,6-Dinitrotoluene	< MDL	ug/L	2.0	10/01/01	DLV
	4,4-DDE	< MDL	ug/L	0.80	10/01/01	DLV
	Acetochlor	< MDL	ug/L	2.0	10/01/01	DLV
	Alachlor	< MDL	ug/L	0.20	10/01/01	DLV
	Atrazine	< MDL	ug/L	0.10	10/01/01	DLV
	Benzo(a)pyrene	< MDL	ug/L	0.20	10/01/01	DLV
	bis(2-Ethylhexyl)adipate	< MDL	ug/L	0.60	10/01/01	DLV
	bis(2-Ethylhexyl)phthalate	< MDL	ug/L	0.60	10/01/01	DLV
	Butachlor	< MDL	ug/L	0.40	10/01/01	DLV
	EPTC	< MDL	ug/L	1.0	10/01/01	DLV
	Hexachlorobenzene	< MDL	ug/L	0.10	10/01/01	DLV
	Hexachlorocyclopentadiene	< MDL	ug/L	0.10	10/01/01	DLV
	Metolachlor	< MDL	ug/L	0.75	10/01/01	DLV
	Metribuzin	< MDL	ug/L	0.15	10/01/01	DLV
	Molinate	< MDL	ug/L	0.90	10/01/01	DLV
	Simazine	< MDL	ug/L	0.07	10/01/01	DLV
	Terbacil	< MDL	ug/L	2.0	10/01/01	DLV

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Date Approved: 10/17/01

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Page 7 of 8

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 BH
 Bottle 8601,8596,8622,8678,8632,8055,
 Collected By: YACoub
 Comment:

Sample HILLVIEW RESERVOIR

 Sample BX58
 ID of Source:
 Collection 09/22/01 AT 9:00:00
 Submitted 09/22/01 AT 5:55:00
 Sample Type: POT_DW
 PWS No.: Source Code:
 Type Descriptor:
 Chilled on arrival?: yes

Report

Sample No. AD23319

Method	Test Description	Results	Units	MDL	Analyzed on	Validator
The recovery for bis(2-Ethylhexyl)phthalate in the MDL Standard was above its acceptance range. The recovery for Terbacil in the LCS Standard was above its acceptance range. The recovery for one of the three Surrogate Standards in this sample was above its acceptance range.						
<u>GCMS Scan For Unknowns</u>						
	Other unknown compounds	.	ug/L		10/15/01	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			09/24/01 10:59 AM	SV

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Chief of Env. Lab Services

Date Approved: 10/17/01

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Page 8 of 8

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: BH
Bottle No.: 0101,0063,8551,8550,8549,8567,9
Collected By: GERTSIK
Comment:

Sample Location: BRONX

Sample Point: 18650
ID of Source:

Collection Date: 9/21/2001 AT 8:55:00 A

Submitted On: 9/22/2001 AT 5:55:00 P

Sample Type: POT_DW

PWS No.:

Source Code:

Type Descriptor:

Chilled on arrival?: yes

Report To:

Sample No. AD23320

Method	Test Description	Results	Units	MDL	Analyzed on	Validator
Inorganics						
EPA94 200.	Silver	< MDL	ug/L	20.0	9/25/2001	
EPA94200.7	Aluminum	< MDL	ug/L	50.0	9/25/2001	
SM18 3113	Arsenic	< MDL	ug/L	20	9/25/2001	
EPA94 200.	Barium	< MDL	ug/L	200.0	9/25/2001	
EPA94 200.	Beryllium	< MDL	ug/L	2	9/25/2001	
EPA94 200.	Calcium	5600	ug/L	1000.0	9/25/2001	
EPA94 200.	Cadmium	< MDL	ug/L	2.0	9/25/2001	
EPA94 200.	Cobalt	< MDL	ug/L	20.0	9/25/2001	
EPA94 200.	Chromium	< MDL	ug/L	10.0	9/25/2001	
EPA94 200.	Copper	< MDL	ug/L	20.0	9/25/2001	
EPA94 200.	Iron	< MDL	ug/L	20.0	9/25/2001	
EPA79 245.	Mercury	< MDL	ug/L	0.40	9/24/2001	

Approved By:

Date Approved: 1/1/1981

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Page 1 of 6

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

Sample Location: BRONX**Sample Point:** 18650**ID of Source:****Received By:** BH**Collection Date:** 9/21/2001 AT 8:55:00 A**Bottle No.:** 0101,0063,8551,8550,8549,8567,9**Submitted On:** 9/22/2001 AT 5:55:00 P**Collected By:** GERTSIK**Sample Type:** POT_DW**Comment:****PWS No.:****Source Code:****Type Descriptor:****Chilled on arrival?:** yes**Report To:****Sample No. AD23320**

Method	Test Description	Results	Units	MDL	Analyzed on	Validator
SM18 3111	Potassium	PENDING	ug/L		1/1/1981	
EPA94 200.	Magnesium	1000	ug/L	1000.0	9/25/2001	
EPA94 200.	Manganese	< MDL	ug/L	20.0	9/25/2001	
EPA94 200.	Molybdenum	< MDL	ug/L	50.0	9/25/2001	
EPA94 200.	Sodium	7000	ug/L	1000.0	9/25/2001	
EPA94 200.	Nickel	< MDL	ug/L	20.0	9/25/2001	
SM18 3113	Lead	PENDING	ug/L		1/1/1981	
EPA79 4.1.	Potable Metals Digestion	Completed			9/25/2001	
SM18 3111	Antimony	< MDL	ug/L	6	9/24/2001	
SM18 3113	Selenium	< MDL	ug/L	2	9/25/2001	
SM18 3113	Tin	PENDING	ug/L		1/1/1981	
	Stat charge for HG TEST	Completed			9/25/2001 11:53 AM	
	Stat charge for HGA test	PENDING			1/1/1981 12:00 AM	

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

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Page 2 of 6

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

Sample Location: BRONX**Received By:** BH**Bottle No.:** 0101,0063,8551,8550,8549,8567,9**Collected By:** GERTSIK**Comment:****Sample Point:** 18650**ID of Source:****Collection Date:** 9/21/2001 AT 8:55:00 A**Submitted On:** 9/22/2001 AT 5:55:00 P**Sample Type:** POT_DW**PWS No.:****Source Code:****Type Descriptor:****Chilled on arrival?:** yes**Report To:****Sample No. AD23320**

Method	Test Description	Results	Units	MDL	Analyzed on	Validator
	Stat charge for ICP	Completed			9/25/2001 11:53 AM	
SM18 3113	Titanium	PENDING	ug/L		1/1/1981	
EPA94 200.	Thallium	PENDING	ug/L		1/1/1981	
EPA94 200.	Vanadium	< MDL	ug/L	20.0	9/25/2001	
EPA94 200.	Zinc	< MDL	ug/L	20.0	9/25/2001	

Organics**Volatile Organic Compounds**

524.2	*THM-Bromodichloromethane	2.5	ug/L	.5	9/25/2001	
524.2	*THM-Bromoform	< MDL	ug/L	2.0	9/25/2001	
524.2	*THM-Chloroform	20	ug/L	.5	9/25/2001	
524.2	*THM-Dibromochloromethane	< MDL	ug/L	2.0	9/25/2001	
524.2	1,1,1,2-tetrachloroethane	< MDL	ug/L	.5	9/25/2001	
524.2	1,1,1-trichloroethane	< MDL	ug/L	.5	9/25/2001	
524.2	1,1,2,2-tetrachloroethane	< MDL	ug/L	.5	9/25/2001	
524.2	1,1,2-trichloroethane	< MDL	ug/L	.5	9/25/2001	
524.2	1,1-dichloroethane	< MDL	ug/L	.5	9/25/2001	
524.2	1,1-Dichloroethene	< MDL	ug/L	.5	9/25/2001	
524.2	1,1-dichloropropene	< MDL	ug/L	.5	9/25/2001	

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

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Page 3 of 6

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

Sample Location: BRONX

Received By: BH
Bottle No.: 0101,0063,8551,8550,8549,8567,9
Collected By: GERTSIK
Comment:

Sample Point: 18650**ID of Source:****Collection Date:** 9/21/2001 AT 8:55:00 A**Submitted On:** 9/22/2001 AT 5:55:00 P**Sample Type:** POT_DW**PWS No.:****Source Code:****Type Descriptor:****Chilled on arrival?:** yes**Report To:****Sample No. AD23320**

Method	Test Description	Results	Units	MDL	Analyzed on	Validator
524.2	1,2,3-trichlorobenzene	< MDL	ug/L	.5	9/25/2001	
524.2	1,2,3-trichloropropane	< MDL	ug/L	.5	9/25/2001	
524.2	1,2,4-trichlorobenzene	< MDL	ug/L	.5	9/25/2001	
524.2	1,2,4-trimethylbenzene	< MDL	ug/L	.5	9/25/2001	
524.2	1,2-dichlorobenzene	< MDL	ug/L	.5	9/25/2001	
524.2	1,2-dichloroethane	< MDL	ug/L	.5	9/25/2001	
524.2	1,2-dichloropropane	< MDL	ug/L	.5	9/25/2001	
524.2	1,3,5-trimethylbenzene	< MDL	ug/L	.5	9/25/2001	
524.2	1,3-dichlorobenzene	< MDL	ug/L	.5	9/25/2001	
524.2	1,3-dichloropropane	< MDL	ug/L	.5	9/25/2001	
524.2	1,4-dichlorobenzene	< MDL	ug/L	.5	9/25/2001	
524.2	2,2-dichloropropane	< MDL	ug/L	.5	9/25/2001	
524.2	2-butanone (MEK)	< MDL	ug/L	2.0	9/25/2001	
524.2	2-chlorotoluene	< MDL	ug/L	.5	9/25/2001	
524.2	4-chlorotoluene	< MDL	ug/L	.5	9/25/2001	
524.2	Benzene	< MDL	ug/L	.5	9/25/2001	
524.2	Bromobenzene	< MDL	ug/L	.5	9/25/2001	
524.2	Bromochloromethane	< MDL	ug/L	.5	9/25/2001	
524.2	Bromomethane	< MDL	ug/L	.5	9/25/2001	
524.2	Carbon tetrachloride	< MDL	ug/L	.5	9/25/2001	
524.2	Chlorobenzene	< MDL	ug/L	.5	9/25/2001	

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

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NYS ELAP # 10108
(914) 231-1620

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Page 4 of 6

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

Sample Location: BRONX**Sample Point:** 18650**ID of Source:****Received By:** BH**Collection Date:** 9/21/2001 AT 8:55:00 A**Bottle No.:** 0101,0063,8551,8550,8549,8567,9**Submitted On:** 9/22/2001 AT 5:55:00 P**Collected By:** GERTSIK**Sample Type:** POT_DW**Comment:****PWS No.:****Source Code:****Type Descriptor:****Chilled on arrival?:** yes**Report To:****Sample No. AD23320**

Method	Test Description	Results	Units	MDL	Analyzed on	Validator
524.2	Chloroethane	< MDL	ug/L	.5	9/25/2001	
524.2	Chloromethane	< MDL	ug/L	.5	9/25/2001	
524.2	cis-1,2-dichloroethene	< MDL	ug/L	.5	9/25/2001	
524.2	cis-1,3-dichloropropene	< MDL	ug/L	.5	9/25/2001	
524.2	Dibromomethane	< MDL	ug/L	.5	9/25/2001	
524.2	Dichlorodifluoromethane	< MDL	ug/L	.5	9/25/2001	
524.2	Ethylbenzene	< MDL	ug/L	.5	9/25/2001	
524.2	Hexachlorobutadiene	< MDL	ug/L	.5	9/25/2001	
524.2	Isopropylbenzene	< MDL	ug/L	.5	9/25/2001	
524.2	Methyl Iso-butyl ketone (MIBK)	< MDL	ug/L	1.0	9/25/2001	
524.2	Methyl tert-butyl ether (MTBE)	< MDL	ug/L	1.0	9/25/2001	
524.2	Methylene Chloride	< MDL	ug/L	.5	9/25/2001	
524.2	N-butylbenzene	< MDL	ug/L	.5	9/25/2001	
524.2	N-propylbenzene	< MDL	ug/L	.5	9/25/2001	
524.2	Naphthalene	< MDL	ug/L	.5	9/25/2001	
524.2	O-xylene	< MDL	ug/L	.5	9/25/2001	
524.2	P & M-xylene	< MDL	ug/L	.5	9/25/2001	
524.2	P-isopropyltoluene	< MDL	ug/L	.5	9/25/2001	
524.2	SEC-butylbenzene	< MDL	ug/L	.5	9/25/2001	
524.2	Styrene	< MDL	ug/L	.5	9/25/2001	
524.2	TERT-butylbenzene	< MDL	ug/L	.5	9/25/2001	

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

Environmental Laboratories
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Page 5 of 6

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

Sample Location: BRONX

Sample Point: 18650
ID of Source:

Received By: BH

Collection Date: 9/21/2001 AT 8:55:00 A

Bottle No.: 0101,0063,8551,8550,8549,8567,9

Submitted On: 9/22/2001 AT 5:55:00 P

Collected By: GERTSIK

Sample Type: POT_DW

Comment:

PWS No.:

Source Code:

Type Descriptor:

Chilled on arrival?: yes

Report To:

Sample No. AD23320

Method	Test Description	Results	Units	MDL	Analyzed on	Validator
524.2	Tetrachloroethene	< MDL	ug/L	.5	9/25/2001	
524.2	Toluene	< MDL	ug/L	.5	9/25/2001	
524.2	trans-1,2-dichloroethene	< MDL	ug/L	.5	9/25/2001	
524.2	trans-1,3-dichloropropene	< MDL	ug/L	.5	9/25/2001	
524.2	Trichloroethene	< MDL	ug/L	.5	9/25/2001	
524.2	Trichlorofluoromethane	< MDL	ug/L	.5	9/25/2001	
524.2	Vinyl chloride	< MDL	ug/L	.5	9/25/2001	

Stat charge for VOLATILE organic to

Completed

9/26/2001 1:33 PM

Approved By:

Date Approved: 1/1/1981

Environmental Laboratories

NYS ELAP # 10108

(914) 231-1628

Original 9/27/2001

Page 6 of 6

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. 8th
Corona N.Y. 11368
Dr. Ian Hurley

Sample Location: BROOKLYN

Received By: BH
Bottle No.: P228,229,230,6570,7022,6505,036
Collected By: BROWN
Comment:

Sample Point: 22050

ID of Source:

Collection Date: 9/21/2001 AT 8:36:00 A

Submitted On: 9/22/2001 AT 5:55:00 P

Sample Type: POT_DW

PWS No.:

Source Code:

Type Descriptor:

Chilled on arrival?: yes

Report To:

Sample No. AD23321

Method	Test Description	Results	Units	MDL	Analyzed on	Validator
Inorganics						
EPA94 200.	Silver	< MDL	ug/L	20.0	9/25/2001	
EPA94200.7	Aluminum	< MDL	ug/L	50.0	9/25/2001	
SM18 3113	Arsenic	< MDL	ug/L	20	9/25/2001	
EPA94 200.	Barium	< MDL	ug/L	200.0	9/25/2001	
EPA94 200.	Beryllium	< MDL	ug/L	2	9/25/2001	
EPA94 200.	Calcium	5500	ug/L	1000.0	9/25/2001	
EPA94 200.	Cadmium	< MDL	ug/L	2.0	9/25/2001	
EPA94 200.	Cobalt	< MDL	ug/L	20.0	9/25/2001	
EPA94 200.	Chromium	< MDL	ug/L	10.0	9/25/2001	
EPA94 200.	Copper	< MDL	ug/L	20.0	9/25/2001	
EPA94 200.	Iron	< MDL	ug/L	20.0	9/25/2001	
EPA79 245.	Mercury	< MDL	ug/L	0.40	9/24/2001	

Approved By:

Date Approved: 1/1/1981

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

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Page 1 of 6

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

Sample Location: BROOKLYN

Received By: BH

Bottle No.: P228,229,230,6570,7022,6505,036

Collected By: BROWN

Comment:

Sample Point: 22050

ID of Source:

Collection Date: 9/21/2001 AT 8:36:00 A

Submitted On: 9/22/2001 AT 5:55:00 P

Sample Type: POT_DW

PWS No.:

Source Code:

Type Descriptor:

Chilled on arrival?: yes

Report To:

Sample No. AD23321

Method	Test Description	Results	Units	MDL	Analyzed on	Validator
SM18 3111	Potassium	PENDING	ug/L		1/1/1981	
EPA94 200.	Magnesium	1000	ug/L	1000.0	9/25/2001	
EPA94 200.	Manganese	< MDL	ug/L	20.0	9/25/2001	
EPA94 200.	Molybdenum	< MDL	ug/L	50.0	9/25/2001	
EPA94 200.	Sodium	7000	ug/L	1000.0	9/25/2001	
EPA94 200.	Nickel	< MDL	ug/L	20.0	9/25/2001	
SM18 3113	Lead	PENDING	ug/L		1/1/1981	
EPA79 4.1.	Potable Metals Digestion	Completed			9/25/2001	
SM18 3111	Antimony	< MDL	ug/L	6	9/24/2001	
SM18 3113	Selenium	< MDL	ug/L	2	9/25/2001	
SM18 3113	Tin	PENDING	ug/L		1/1/1981	
	Stat charge for HG TEST	Completed			9/25/2001 12:03 PM	
	Stat charge for HGA test	PENDING			1/1/1981 12:00 AM	

Approved By:

Date Approved: 1/1/1981

Environmental Laboratories
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 (914) 231-1620

Original 9/27/2001

Page 2 of 6

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

Sample Location: BROOKLYN**Sample Point:** 22050**ID of Source:****Received By:** BH**Collection Date:** 9/21/2001 AT 8:36:00 A**Bottle No.:** P228,229,230,6570,7022,6505,036**Submitted On:** 9/22/2001 AT 5:55:00 P**Collected By:** BROWN**Sample Type:** POT_DW**Comment:****PWS No.:****Source Code:****Type Descriptor:****Chilled on arrival?:** yes**Report To:****Sample No. AD23321**

Method	Test Description	Results	Units	MDL	Analyzed on	Validator
	Stat charge for ICP	Completed			9/25/2001 12:03 PM	
SM18 3113	Titanium	PENDING	ug/L		1/1/1981	
EPA94 200.	Thallium	PENDING	ug/L		1/1/1981	
EPA94 200.	Vanadium	< MDL	ug/L	20.0	9/25/2001	
EPA94 200.	Zinc	< MDL	ug/L	20.0	9/25/2001	

Organics**Volatile Organic Compounds**

524.2	*THM-Bromodichloromethane	2.2	ug/L	.5	9/24/2001	SV
524.2	*THM-Bromoform	< MDL	ug/L	2.0	9/24/2001	SV
524.2	*THM-Chloroform	19	ug/L	.5	9/24/2001	SV
524.2	*THM-Dibromochloromethane	< MDL	ug/L	2.0	9/24/2001	SV
524.2	1,1,1,2-tetrachloroethane	< MDL	ug/L	.5	9/24/2001	SV
524.2	1,1,1-trichloroethane	< MDL	ug/L	.5	9/24/2001	SV
524.2	1,1,2,2-tetrachloroethane	< MDL	ug/L	.5	9/24/2001	SV
524.2	1,1,2-trichloroethane	< MDL	ug/L	.5	9/24/2001	SV
524.2	1,1-dichloroethane	< MDL	ug/L	.5	9/24/2001	SV
524.2	1,1-Dichloroethene	< MDL	ug/L	.5	9/24/2001	SV
524.2	1,1-dichloropropene	< MDL	ug/L	.5	9/24/2001	SV

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

Environmental Laboratories
NYS ELAP # 10108
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Original 9/27/2001

Page 3 of 6

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

Sample Location: BROOKLYN**Sample Point:** 22050**ID of Source:****Received By:** BH**Collection Date:** 9/21/2001 AT 8:36:00 A**Bottle No.:** P228,229,230,6570,7022,6505,036**Submitted On:** 9/22/2001 AT 5:55:00 P**Collected By:** BROWN**Sample Type:** POT_DW**Comment:****PWS No.:****Source Code:****Type Descriptor:****Chilled on arrival?:** yes**Report To:****Sample No. AD23321**

Method	Test Description	Results	Units	MDL	Analyzed on	Validator
524.2	1,2,3-trichlorobenzene	< MDL	ug/L	.5	9/24/2001	SV
524.2	1,2,3-trichloropropane	< MDL	ug/L	.5	9/24/2001	SV
524.2	1,2,4-trichlorobenzene	< MDL	ug/L	.5	9/24/2001	SV
524.2	1,2,4-trimethylbenzene	< MDL	ug/L	.5	9/24/2001	SV
524.2	1,2-dichlorobenzene	< MDL	ug/L	.5	9/24/2001	SV
524.2	1,2-dichloroethane	< MDL	ug/L	.5	9/24/2001	SV
524.2	1,2-dichloropropane	< MDL	ug/L	.5	9/24/2001	SV
524.2	1,3,5-trimethylbenzene	< MDL	ug/L	.5	9/24/2001	SV
524.2	1,3-dichlorobenzene	< MDL	ug/L	.5	9/24/2001	SV
524.2	1,3-dichloropropane	< MDL	ug/L	.5	9/24/2001	SV
524.2	1,4-dichlorobenzene	< MDL	ug/L	.5	9/24/2001	SV
524.2	2,2-dichloropropane	< MDL	ug/L	.5	9/24/2001	SV
524.2	2-butanone (MEK)	< MDL	ug/L	2.0	9/24/2001	SV
524.2	2-chlorotoluene	< MDL	ug/L	.5	9/24/2001	SV
524.2	4-chlorotoluene	< MDL	ug/L	.5	9/24/2001	SV
524.2	Benzene	< MDL	ug/L	.5	9/24/2001	SV
524.2	Bromobenzene	< MDL	ug/L	.5	9/24/2001	SV
524.2	Bromochloromethane	< MDL	ug/L	.5	9/24/2001	SV
524.2	Bromomethane	< MDL	ug/L	.5	9/24/2001	SV
524.2	Carbon tetrachloride	< MDL	ug/L	.5	9/24/2001	SV
524.2	Chlorobenzene	< MDL	ug/L	.5	9/24/2001	SV

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

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 NYS ELAP # 10108
 (914) 231-1820

Original 9/27/2001

Page 4 of 6

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. 8th
 Corona N.Y. 11368
 Dr. Ian Hurley

Sample Location: BROOKLYN**Sample Point:** 22050**ID of Source:****Received By:** BH**Collection Date:** 9/21/2001 AT 8:38:00 A**Bottle No.:** P228,229,230,6570,7022,6505,036 **Submitted On:** 9/22/2001 AT 5:55:00 P**Collected By:** BROWN**Sample Type:** POT_DW**Comment:****PWS No.:****Source Code:****Type Descriptor:****Chilled on arrival?:** yes**Report To:****Sample No. AD23321**

Method	Test Description	Results	Units	MDL	Analyzed on	Validator
524.2	Chloroethane	< MDL	ug/L	.5	9/24/2001	SV
524.2	Chloromethane	< MDL	ug/L	.5	9/24/2001	SV
524.2	cis-1,2-dichloroethene	< MDL	ug/L	.5	9/24/2001	SV
524.2	cis-1,3-dichloropropene	< MDL	ug/L	.5	9/24/2001	SV
524.2	Dibromomethane	< MDL	ug/L	.5	9/24/2001	SV
524.2	Dichlorodifluoromethane	< MDL	ug/L	.5	9/24/2001	SV
524.2	Ethylbenzene	< MDL	ug/L	.5	9/24/2001	SV
524.2	Hexachlorobutadiene	< MDL	ug/L	.5	9/24/2001	SV
524.2	Isopropylbenzene	< MDL	ug/L	.5	9/24/2001	SV
524.2	Methyl Iso-butyl ketone (MIBK)	< MDL	ug/L	1.0	9/24/2001	SV
524.2	Methyl tert-butyl ether (MTBE)	< MDL	ug/L	1.0	9/24/2001	SV
524.2	Methylene Chloride	< MDL	ug/L	.5	9/24/2001	SV
524.2	N-butylbenzene	< MDL	ug/L	.5	9/24/2001	SV
524.2	N-propylbenzene	< MDL	ug/L	.5	9/24/2001	SV
524.2	Naphthalene	< MDL	ug/L	.5	9/24/2001	SV
524.2	O-xylene	< MDL	ug/L	.5	9/24/2001	SV
524.2	P & M-xylene	< MDL	ug/L	.5	9/24/2001	SV
524.2	P-isopropyltoluene	< MDL	ug/L	.5	9/24/2001	SV
524.2	SEC-butylbenzene	< MDL	ug/L	.5	9/24/2001	SV
524.2	Styrene	< MDL	ug/L	.5	9/24/2001	SV
524.2	TERT-butylbenzene	< MDL	ug/L	.5	9/24/2001	SV

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

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

Original 9/27/2001

Page 5 of 6

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

Sample Location: BROOKLYN

Sample Point: 22050

ID of Source:

Received By: BH

Collection Date: 9/21/2001 AT 8:36:00 A

Bottle No.: P228,229,230,6570,7022,6505,036

Submitted On: 9/22/2001 AT 5:55:00 P

Collected By: BROWN

Sample Type: POT_DW

Comment:

PWS No.:

Source Code:

Type Descriptor:

Chilled on arrival?: yes

Report To:

Sample No. AD23321

Method	Test Description	Results	Units	MDL	Analyzed on	Validator
524.2	Tetrachloroethene	< MDL	ug/L	.5	9/24/2001	SV
524.2	Toluene	< MDL	ug/L	.5	9/24/2001	SV
524.2	trans-1,2-dichloroethene	< MDL	ug/L	.5	9/24/2001	SV
524.2	trans-1,3-dichloropropene	< MDL	ug/L	.5	9/24/2001	SV
524.2	Trichloroethene	< MDL	ug/L	.5	9/24/2001	SV
524.2	Trichlorofluoromethane	< MDL	ug/L	.5	9/24/2001	SV
524.2	Vinyl chloride	< MDL	ug/L	.5	9/24/2001	SV

Stat charge for VOLATILE organic te

Completed

9/24/2001 10:59 AM SV

Approved By:

Date Approved: 1/1/1981

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

Original 9/27/2001

Page 6 of 6

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

Sample Location: MANHATTAN

Received By: BH
Bottle No.: 8559,8560,8900,7519,7628,9871,8
Collected By: AHMAD
Comment:

Sample Point: 33950

ID of Source:

Collection Date: 9/21/2001 AT 10:30:00 A

Submitted On: 9/22/2001 AT 5:55:00 P

Sample Type: POT_DW

PWS No.:

Source Code:

Type Descriptor:

Chilled on arrival?: yes

Report To:

Sample No. AD23322

Method	Test Description	Results	Units	MDL	Analyzed on	Validator
Inorganics						
EPA94 200.	Silver	< MDL	ug/L	20.0	9/25/2001	
EPA94200.7	Aluminum	< MDL	ug/L	50.0	9/25/2001	
SM18 3113	Arsenic	< MDL	ug/L	20	9/25/2001	
EPA94 200.	Barium	< MDL	ug/L	200.0	9/25/2001	
EPA94 200.	Beryllium	< MDL	ug/L	2	9/25/2001	
EPA94 200.	Calcium	5500	ug/L	1000.0	9/25/2001	
EPA94 200.	Cadmium	< MDL	ug/L	2.0	9/25/2001	
EPA94 200.	Cobalt	< MDL	ug/L	20.0	9/25/2001	
EPA94 200.	Chromium	< MDL	ug/L	10.0	9/25/2001	
EPA94 200.	Copper	< MDL	ug/L	20.0	9/25/2001	
EPA94 200.	Iron	22	ug/L	20.0	9/25/2001	
EPA79 245.	Mercury	< MDL	ug/L	0.40	9/24/2001	

Approved By:

Date Approved: 1/1/1981

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

Original 9/27/2001

Page 1 of 6

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

Sample Location: MANHATTAN

Received By: BH
Bottle No.: 8559,8560,8900,7519,7628,9871,8
Collected By: AHMAD
Comment:

Sample Point: 33950**ID of Source:****Collection Date:** 9/21/2001 AT 10:30:00 A**Submitted On:** 9/22/2001 AT 5:55:00 P**Sample Type:** POT_DW**PWS No.:****Source Code:****Type Descriptor:****Chilled on arrival?:** yes**Report To:****Sample No. AD23322**

Method	Test Description	Results	Units	MDL	Analyzed on	Validator
SM18 3111	Potassium	PENDING	ug/L		1/1/1981	
EPA94 200.	Magnesium	1000	ug/L	1000.0	9/25/2001	
EPA94 200.	Manganese	< MDL	ug/L	20.0	9/25/2001	
EPA94 200.	Molybdenum	< MDL	ug/L	50.0	9/25/2001	
EPA94 200.	Sodium	7300	ug/L	1000.0	9/25/2001	
EPA94 200.	Nickel	< MDL	ug/L	20.0	9/25/2001	
SM18 3113	Lead	PENDING	ug/L		1/1/1981	
EPA79 4.1.	Potable Metals Digestion	Completed			9/25/2001	
SM18 3111	Antimony	< MDL	ug/L	6	9/24/2001	
SM18 3113	Selenium	< MDL	ug/L	2	9/25/2001	
SM18 3113	Tin	PENDING	ug/L		1/1/1981	
	Stat charge for HG TEST	Completed			9/25/2001 12:09 PM	
	Stat charge for HGA test	PENDING			1/1/1981 12:00 AM	

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

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

Original 9/27/2001

Page 2 of 6

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

Sample Location: MANHATTAN

Received By: BH

Bottle No.: 8559,8560,8900,7519,7628,9871,8

Collected By: AHMAD

Comment:

Sample Point: 33950

ID of Source:

Collection Date: 9/21/2001 AT 10:30:00 A

Submitted On: 9/22/2001 AT 5:55:00 P

Sample Type: POT_DW

PWS No.:

Source Code:

Type Descriptor:

Chilled on arrival?: yes

Report To:

Sample No. AD23322

Method	Test Description	Results	Units	MDL	Analyzed on	Validator
	Stat charge for ICP	Completed			9/25/2001 12:09 PM	
SM18 3113	Titanium	PENDING	ug/L		1/1/1981	
EPA94 200.	Thallium	PENDING	ug/L		1/1/1981	
EPA94 200.	Vanadium	< MDL	ug/L	20.0	9/25/2001	
EPA94 200.	Zinc	< MDL	ug/L	20.0	9/25/2001	

Organics**Volatile Organic Compounds**

524.2	*THM-Bromodichloromethane	2.8	ug/L	.5	9/25/2001	
524.2	*THM-Bromoform	< MDL	ug/L	2.0	9/25/2001	
524.2	*THM-Chloroform	27	ug/L	.5	9/25/2001	
524.2	*THM-Dibromochloromethane	< MDL	ug/L	2.0	9/25/2001	
524.2	1,1,1,2-tetrachloroethane	< MDL	ug/L	.5	9/25/2001	
524.2	1,1,1- trichloroethane	< MDL	ug/L	.5	9/25/2001	
524.2	1,1,2,2-tetrachloroethane	< MDL	ug/L	.5	9/25/2001	
524.2	1,1,2-trichloroethane	< MDL	ug/L	.5	9/25/2001	
524.2	1,1-dichloroethane	< MDL	ug/L	.5	9/25/2001	
524.2	1,1-Dichloroethene	< MDL	ug/L	.5	9/25/2001	
524.2	1,1-dichloropropene	< MDL	ug/L	.5	9/25/2001	

Approved By:

Date Approved: 1/1/1981

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

Original 9/27/2001

Page 3 of 6

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

Sample Location: MANHATTAN**Sample Point:** 33950**ID of Source:****Collection Date:** 9/21/2001 AT 10:30:00 A**Submitted On:** 9/22/2001 AT 5:55:00 P**Sample Type:** POT_DW**Received By:** BH**Bottle No.:** 8559,8560,6900,7519,7628,9871,8**Collected By:** AHMAD**Comment:****PWS No.:****Source Code:****Type Descriptor:****Chilled on arrival?:** yes**Report To:****Sample No. AD23322**

Method	Test Description	Results	Units	MDL	Analyzed on	Validator
524.2	1,2,3-trichlorobenzene	< MDL	ug/L	.5	9/25/2001	
524.2	1,2,3-trichloropropane	< MDL	ug/L	.5	9/25/2001	
524.2	1,2,4-trichlorobenzene	< MDL	ug/L	.5	9/25/2001	
524.2	1,2,4-trimethylbenzene	< MDL	ug/L	.5	9/25/2001	
524.2	1,2-dichlorobenzene	< MDL	ug/L	.5	9/25/2001	
524.2	1,2-dichloroethane	< MDL	ug/L	.5	9/25/2001	
524.2	1,2-dichloropropane	< MDL	ug/L	.5	9/25/2001	
524.2	1,3,5-trimethylbenzene	< MDL	ug/L	.5	9/25/2001	
524.2	1,3-dichlorobenzene	< MDL	ug/L	.5	9/25/2001	
524.2	1,3-dichloropropane	< MDL	ug/L	.5	9/25/2001	
524.2	1,4-dichlorobenzene	< MDL	ug/L	.5	9/25/2001	
524.2	2,2-dichloropropane	< MDL	ug/L	.5	9/25/2001	
524.2	2-butanone (MEK)	< MDL	ug/L	2.0	9/25/2001	
524.2	2-chlorotoluene	< MDL	ug/L	.5	9/25/2001	
524.2	4-chlorotoluene	< MDL	ug/L	.5	9/25/2001	
524.2	Benzene	< MDL	ug/L	.5	9/25/2001	
524.2	Bromobenzene	< MDL	ug/L	.5	9/25/2001	
524.2	Bromochloromethane	< MDL	ug/L	.5	9/25/2001	
524.2	Bromomethane	< MDL	ug/L	.5	9/25/2001	
524.2	Carbon tetrachloride	< MDL	ug/L	.5	9/25/2001	
524.2	Chlorobenzene	< MDL	ug/L	.5	9/25/2001	

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

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

Original 9/27/2001

Page 4 of 6

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

Sample Location: MANHATTAN

Sample Point: 33950

ID of Source:

Received By: BH

Collection Date: 9/21/2001 AT 10:30:00 A

Bottle No.: 8559,8560,6900,7519,7528,9871,8

Submitted On: 9/22/2001 AT 5:55:00 P

Collected By: AHMAD

Sample Type: POT_DW

Comment:

PWS No.:

Source Code:

Type Descriptor:

Chilled on arrival?: yes

Report To:

Sample No. AD23322

Method	Test Description	Results	Units	MDL	Analyzed on	Validator
524.2	Chloroethane	< MDL	ug/L	.5	9/25/2001	
524.2	Chloromethane	< MDL	ug/L	.5	9/25/2001	
524.2	cis-1,2-dichloroethene	< MDL	ug/L	.5	9/25/2001	
524.2	cis-1,3-dichloropropene	< MDL	ug/L	.5	9/25/2001	
524.2	Dibromomethane	< MDL	ug/L	.5	9/25/2001	
524.2	Dichlorodifluoromethane	< MDL	ug/L	.5	9/25/2001	
524.2	Ethylbenzene	< MDL	ug/L	.5	9/25/2001	
524.2	Hexachlorobutadiene	< MDL	ug/L	.5	9/25/2001	
524.2	Isopropylbenzene	< MDL	ug/L	.5	9/25/2001	
524.2	Methyl Iso-butyl ketone (MIBK)	< MDL	ug/L	1.0	9/25/2001	
524.2	Methyl tert-butyl ether (MTBE)	< MDL	ug/L	1.0	9/25/2001	
524.2	Methylene Chloride	< MDL	ug/L	.5	9/25/2001	
524.2	N-butylbenzene	< MDL	ug/L	.5	9/25/2001	
524.2	N-propylbenzene	< MDL	ug/L	.5	9/25/2001	
524.2	Naphthalene	< MDL	ug/L	.5	9/25/2001	
524.2	O-xylene	< MDL	ug/L	.5	9/25/2001	
524.2	P & M-xylene	< MDL	ug/L	.5	9/25/2001	
524.2	P-isopropyltoluene	< MDL	ug/L	.5	9/25/2001	
524.2	SEC-butylbenzene	< MDL	ug/L	.5	9/25/2001	
524.2	Styrene	< MDL	ug/L	.5	9/25/2001	
524.2	TERT-butylbenzene	< MDL	ug/L	.5	9/25/2001	

Approved By:

Date Approved: 1/1/1981

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

Original 9/27/2001

Page 5 of 6

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

Sample Location: MANHATTAN

Sample Point: 33950

ID of Source:

Received By: BH

Collection Date: 9/21/2001 AT 10:30:00 A

Bottle No.: 8559,8560,6900,7519,7628,9871,8

Submitted On: 9/22/2001 AT 5:55:00 P

Collected By: AHMAD

Sample Type: POT_DW

Comment:

PWS No.:

Source Code:

Type Descriptor:

Chilled on arrival?: yes

Report To:

Sample No. AD23322

Method	Test Description	Results	Units	MDL	Analyzed on	Validator
524.2	Tetrachloroethene	< MDL	ug/L	.5	9/25/2001	
524.2	Toluene	< MDL	ug/L	.5	9/25/2001	
524.2	trans-1,2-dichloroethene	< MDL	ug/L	.5	9/25/2001	
524.2	trans-1,3-dichloropropene	< MDL	ug/L	.5	9/25/2001	
524.2	Trichloroethene	< MDL	ug/L	.5	9/25/2001	
524.2	Trichlorofluoromethane	< MDL	ug/L	.5	9/25/2001	
524.2	Vinyl chloride	< MDL	ug/L	.5	9/25/2001	
Stat charge for VOLATILE organic te		Completed			9/26/2001 1:33 PM	

Approved By:

Date Approved: 1/1/1981

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NYS ELAP # 10108
(914) 231-1820

Original 9/27/2001

Page 6 of 6

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

Sample Location: QUEENS

Received By: BH
 Bottle No.: 8532,8525,0283,6064,5700,7820,9
 Collected By: DESSOURCES
 Comment:

Sample Point: 47550

ID of Source:

Collection Date: 9/21/2001 AT 12:34:00 P

Submitted On: 9/22/2001 AT 5:55:00 P

Sample Type: POT_DW

PWS No.:

Source Code:

Type Descriptor:

Chilled on arrival?: yes

Report To:

Sample No. AD23323

Method	Test Description	Results	Units	MDL	Analyzed on	Validator
Inorganics						
EPA94 200.	Silver	< MDL	ug/L	20.0	9/25/2001	
EPA94200.7	Aluminum	< MDL	ug/L	50.0	9/25/2001	
SM18 3113	Arsenic	< MDL	ug/L	20	9/25/2001	
EPA94 200.	Barium	< MDL	ug/L	200.0	9/25/2001	
EPA94 200.	Beryllium	< MDL	ug/L	2	9/25/2001	
EPA94 200.	Calcium	5600	ug/L	1000.0	9/25/2001	
EPA94 200.	Cadmium	< MDL	ug/L	2.0	9/25/2001	
EPA94 200.	Cobalt	< MDL	ug/L	20.0	9/25/2001	
EPA94 200.	Chromium	< MDL	ug/L	10.0	9/25/2001	
EPA94 200.	Copper	< MDL	ug/L	20.0	9/25/2001	
EPA94 200.	Iron	< MDL	ug/L	20.0	9/25/2001	
EPA79 245.	Mercury	< MDL	ug/L	0.40	9/24/2001	

Approved By:

Date Approved: 1/1/1981

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

Original 9/27/2001

Page 1 of 6

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

Sample Location: QUEENS

Received By: BH

Bottle No.: 8532,8525,0283,8064,5700,7820,9

Collected By: DESSOURCES

Comment:

Sample Point: 47550

ID of Source:

Collection Date: 9/21/2001 AT 12:34:00 P

Submitted On: 9/22/2001 AT 5:55:00 P

Sample Type: POT_DW

PWS No.:

Source Code:

Type Descriptor:

Chilled on arrival?: yes

Report To:

Sample No. AD23323

Method	Test Description	Results	Units	MDL	Analyzed on	Validator
SM18 3111	Potassium	PENDING	ug/L		1/1/1981	
EPA94 200.	Magnesium	1000	ug/L	1000.0	9/25/2001	
EPA94 200.	Manganese	< MDL	ug/L	20.0	9/25/2001	
EPA94 200.	Molybdenum	< MDL	ug/L	50.0	9/25/2001	
EPA94 200.	Sodium	8600	ug/L	1000.0	9/25/2001	
EPA94 200.	Nickel	< MDL	ug/L	20.0	9/25/2001	
SM18 3113	Lead	PENDING	ug/L		1/1/1981	
EPA79 4.1.	Potable Metals Digestion	Completed			9/25/2001	
SM18 3111	Antimony	< MDL	ug/L	6	9/24/2001	
SM18 3113	Selenium	< MDL	ug/L	2	9/25/2001	
SM18 3113	Tin	PENDING	ug/L		1/1/1981	
	Stat charge for HG TEST	Completed			9/25/2001 12:12 PM	
	Stat charge for HGA test	PENDING			1/1/1981 12:00 AM	

Approved By:

Date Approved: 1/1/1981

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 NY6 ELAP # 10108
 (914) 231-1820

Original 9/27/2001

Page 2 of 6

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

Sample Location: QUEENS

Received By: BH
 Bottle No.: 8532,8525,0283,6064,5700,7820,9
 Collected By: DESSOURCES
 Comment:

Sample Point: 47550

ID of Source:

Collection Date: 9/21/2001 AT 12:34:00 P

Submitted On: 9/22/2001 AT 5:55:00 P

Sample Type: POT_DW

PWS No.:

Source Code:

Type Descriptor:

Chilled on arrival?: yes

Report To:

Sample No. AD23323

Method	Test Description	Results	Units	MDL	Analyzed on	Validator
	Stat charge for ICP	Completed			9/25/2001 12:12 PM	
SM18 3113	Titanium	PENDING	ug/L		1/1/1981	
EPA94 200.	Thallium	PENDING	ug/L		1/1/1981	
EPA94 200.	Vanadium	< MDL	ug/L	20.0	9/25/2001	
EPA94 200.	Zinc	< MDL	ug/L	20.0	9/25/2001	

Organics**Volatile Organic Compounds**

524.2	*THM-Bromodichloromethane	1.7	ug/L	.5	9/25/2001	
524.2	*THM-Bromoform	< MDL	ug/L	2.0	9/25/2001	
524.2	*THM-Chloroform	26	ug/L	.5	9/25/2001	
524.2	*THM-Dibromochloromethane	< MDL	ug/L	2.0	9/25/2001	
524.2	1,1,1,2-tetrachloroethane	< MDL	ug/L	.5	9/25/2001	
524.2	1,1,1-trichloroethane	< MDL	ug/L	.5	9/25/2001	
524.2	1,1,2,2-tetrachloroethane	< MDL	ug/L	.5	9/25/2001	
524.2	1,1,2-trichloroethane	< MDL	ug/L	.5	9/25/2001	
524.2	1,1-dichloroethane	< MDL	ug/L	.5	9/25/2001	
524.2	1,1-Dichloroethene	< MDL	ug/L	.5	9/25/2001	
524.2	1,1-dichloropropene	< MDL	ug/L	.5	9/25/2001	

Approved By:

Date Approved: 1/1/1981

Environmental Laboratories
 NYS ELAP # 10108
 (914) 231-1626

Original 9/27/2001

Page 3 of 6

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

Sample Location: QUEENS**Sample Point:** 47550**ID of Source:****Received By:** BH**Collection Date:** 9/21/2001 AT 12:34:00 P**Bottle No.:** 8532,8525,0283,6064,5700,7820,9**Submitted On:** 9/22/2001 AT 5:55:00 P**Collected By:** DESSOURCES**Sample Type:** POT_DW**Comment:****PWS No.:****Source Code:****Type Descriptor:****Chilled on arrival?:** yes**Report To:****Sample No. AD23323**

Method	Test Description	Results	Units	MDL	Analyzed on	Validator
524.2	1,2,3-trichlorobenzene	< MDL	ug/L	.5	9/25/2001	
524.2	1,2,3-trichloropropane	< MDL	ug/L	.5	9/25/2001	
524.2	1,2,4-trichlorobenzene	< MDL	ug/L	.5	9/25/2001	
524.2	1,2,4-trimethylbenzene	< MDL	ug/L	.5	9/25/2001	
524.2	1,2-dichlorobenzene	< MDL	ug/L	.5	9/25/2001	
524.2	1,2-dichloroethane	< MDL	ug/L	.5	9/25/2001	
524.2	1,2-dichloropropane	< MDL	ug/L	.5	9/25/2001	
524.2	1,3,5-trimethylbenzene	< MDL	ug/L	.5	9/25/2001	
524.2	1,3-dichlorobenzene	< MDL	ug/L	.5	9/25/2001	
524.2	1,3-dichloropropane	< MDL	ug/L	.5	9/25/2001	
524.2	1,4-dichlorobenzene	< MDL	ug/L	.5	9/25/2001	
524.2	2,2-dichloropropane	< MDL	ug/L	.5	9/25/2001	
524.2	2-butanone (MEK)	< MDL	ug/L	2.0	9/25/2001	
524.2	2-chlorotoluene	< MDL	ug/L	.5	9/25/2001	
524.2	4-chlorotoluene	< MDL	ug/L	.5	9/25/2001	
524.2	Benzene	< MDL	ug/L	.5	9/25/2001	
524.2	Bromobenzene	< MDL	ug/L	.5	9/25/2001	
524.2	Bromochloromethane	< MDL	ug/L	.5	9/25/2001	
524.2	Bromomethane	< MDL	ug/L	.5	9/25/2001	
524.2	Carbon tetrachloride	< MDL	ug/L	.5	9/25/2001	
524.2	Chlorobenzene	< MDL	ug/L	.5	9/25/2001	

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

Original 9/27/2001

Page 4 of 6

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

Sample Location: QUEENS**Sample Point:** 47550**ID of Source:****Received By:** BH**Collection Date:** 9/21/2001 AT 12:34:00 P**Bottle No.:** 8532,8525,0283,8064,5700,7820,9**Submitted On:** 9/22/2001 AT 5:55:00 P**Collected By:** DESSOURCES**Sample Type:** POT_DW**Comment:****PWS No.:****Source Code:****Type Descriptor:****Chilled on arrival?:** yes**Report To:****Sample No. AD23323**

Method	Test Description	Results	Units	MDL	Analyzed on	Validator
524.2	Chloroethane	< MDL	ug/L	.5	9/25/2001	
524.2	Chloromethane	< MDL	ug/L	.5	9/25/2001	
524.2	cis-1,2-dichloroethene	< MDL	ug/L	.5	9/25/2001	
524.2	cis-1,3-dichloropropene	< MDL	ug/L	.5	9/25/2001	
524.2	Dibromomethane	< MDL	ug/L	.5	9/25/2001	
524.2	Dichlorodifluoromethane	< MDL	ug/L	.5	9/25/2001	
524.2	Ethylbenzene	< MDL	ug/L	.5	9/25/2001	
524.2	Hexachlorobutadiene	< MDL	ug/L	.5	9/25/2001	
524.2	Isopropylbenzene	< MDL	ug/L	.5	9/25/2001	
524.2	Methyl iso-butyl ketone (MIBK)	< MDL	ug/L	1.0	9/25/2001	
524.2	Methyl tert-butyl ether (MTBE)	< MDL	ug/L	1.0	9/25/2001	
524.2	Methylene Chloride	< MDL	ug/L	.5	9/25/2001	
524.2	N-butylbenzene	< MDL	ug/L	.5	9/25/2001	
524.2	N-propylbenzene	< MDL	ug/L	.5	9/25/2001	
524.2	Naphthalene	< MDL	ug/L	.5	9/25/2001	
524.2	O-xylene	< MDL	ug/L	.5	9/25/2001	
524.2	P & M-xylene	< MDL	ug/L	.5	9/25/2001	
524.2	P-isopropyltoluene	< MDL	ug/L	.5	9/25/2001	
524.2	SEC-butylbenzene	< MDL	ug/L	.5	9/25/2001	
524.2	Styrene	< MDL	ug/L	.5	9/25/2001	
524.2	TERT-butylbenzene	< MDL	ug/L	.5	9/25/2001	

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

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

Original 9/27/2001

Page 5 of 6

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

Sample Location: QUEENS

Sample Point: 47550
ID of Source:

Received By: BH
Bottle No.: 8532,8525,0283,6064,5700,7820,9
Collected By: DESSOURCES
Comment:

Collection Date: 9/21/2001 AT 12:34:00 P
Submitted On: 9/22/2001 AT 5:55:00 P
Sample Type: POT_DW

PWS No.: Source Code:

Type Descriptor:

Chilled on arrival?: yes

Report To:

Sample No. AD23323

Method	Test Description	Results	Units	MDL	Analyzed on	Validator
524.2	Tetrachloroethene	< MDL	ug/L	.5	9/25/2001	
524.2	Toluene	< MDL	ug/L	.5	9/25/2001	
524.2	trans-1,2-dichloroethene	< MDL	ug/L	.5	9/25/2001	
524.2	trans-1,3-dichloropropene	< MDL	ug/L	.5	9/25/2001	
524.2	Trichloroethene	< MDL	ug/L	.5	9/25/2001	
524.2	Trichlorofluoromethane	< MDL	ug/L	.5	9/25/2001	
524.2	Vinyl chloride	< MDL	ug/L	.5	9/25/2001	
Stat charge for VOLATILE organic to		Completed			9/26/2001 1:33 PM	

Approved By:

Date Approved: 1/1/1981

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

Original 9/27/2001

Page 6 of 6

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

Sample Location: STATEN ISLAND

Received By: BH
Bottle No.: 8534,8538,399,8535,8536,397,982
Collected By: BOLTON
Comment:

Sample Point: 51950
ID of Source:
Collection Date: 9/21/2001 AT 8:42:00 A
Submitted On: 9/22/2001 AT 5:55:00 P
Sample Type: POT_DW
PWS No.: Source Code:
Type Descriptor:
Chilled on arrival?: yes

Report To:

Sample No. AD23324

Method	Test Description	Results	Units	MDL	Analyzed on	Validator
Inorganics						
EPA94 200.	Silver	< MDL	ug/L	20.0	9/25/2001	
EPA94200.7	Aluminum	< MDL	ug/L	50.0	9/25/2001	
SM18 3113	Arsenic	< MDL	ug/L	20	9/25/2001	
EPA94 200.	Barium	< MDL	ug/L	200.0	9/25/2001	
EPA94 200.	Beryllium	< MDL	ug/L	2	9/25/2001	
EPA94 200.	Calcium	5500	ug/L	1000.0	9/25/2001	
EPA94 200.	Cadmium	< MDL	ug/L	2.0	9/25/2001	
EPA94 200.	Cobalt	< MDL	ug/L	20.0	9/25/2001	
EPA94 200.	Chromium	< MDL	ug/L	10.0	9/25/2001	
EPA94 200.	Copper	< MDL	ug/L	20.0	9/25/2001	
EPA94 200.	Iron	< MDL	ug/L	20.0	9/25/2001	
EPA79 245.	Mercury	< MDL	ug/L	0.40	9/24/2001	

Approved By:

Date Approved: 1/1/1981

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

Original 9/27/2001

Page 1 of 6

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

Sample Location: STATEN ISLAND**Received By:** BH**Sample Point:** 51950**Bottle No.:** 8534,8538,399,8535,8536,397,982**ID of Source:****Collection Date:** 9/21/2001 AT 8:42:00 A**Collected By:** BOLTON**Submitted On:** 9/22/2001 AT 5:55:00 P**Sample Type:** POT_DW**Comment:****PWS No.:****Source Code:****Type Descriptor:****Chilled on arrival?:** yes**Report To:****Sample No. AD23324**

Method	Test Description	Results	Units	MDL	Analyzed on	Validator
SM18 3111	Potassium	PENDING	ug/L		1/1/1981	
EPA94 200.	Magnesium	1000	ug/L	1000.0	9/25/2001	
EPA94 200.	Manganese	< MDL	ug/L	20.0	9/25/2001	
EPA94 200.	Molybdenum	< MDL	ug/L	50.0	9/25/2001	
EPA94 200.	Sodium	7000	ug/L	1000.0	9/25/2001	
EPA94 200.	Nickel	< MDL	ug/L	20.0	9/25/2001	
SM18 3113	Lead	PENDING	ug/L		1/1/1981	
EPA79 4.1.	Potable Metals Digestion	Completed			9/25/2001	
SM18 3111	Antimony	< MDL	ug/L	6	9/24/2001	
SM18 3113	Selenium	< MDL	ug/L	2	9/25/2001	
SM18 3113	Tin	PENDING	ug/L		1/1/1981	
	Stat charge for HG TEST	Completed			9/25/2001 12:14 PM	
	Stat charge for HGA test	PENDING			1/1/1981 12:00 AM	

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

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

Original 9/27/2001

Page 2 of 6

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

Sample Location: STATEN ISLAND

Sample Point: 51950

ID of Source:

Received By: BH

Collection Date: 9/21/2001 AT 8:42:00 A

Bottle No.: 8534,8536,399,8535,8536,397,982

Submitted On: 9/22/2001 AT 5:55:00 P

Collected By: BOLTON

Sample Type: POT_DW

Comment:

PWS No.:

Source Code:

Type Descriptor:

Chilled on arrival?: yes

Report To:

Sample No. AD23324

Method	Test Description	Results	Units	MDL	Analyzed on	Validator
	Stat charge for ICP	Completed			9/25/2001 12:14 PM	
SM18 3113	Titanium	PENDING	ug/L		1/1/1981	
EPA94 200.	Thallium	PENDING	ug/L		1/1/1981	
EPA94 200.	Vanadium	< MDL	ug/L	20.0	9/25/2001	
EPA94 200.	Zinc	< MDL	ug/L	20.0	9/25/2001	

Organics**Volatile Organic Compounds**

524.2	*THM-Bromodichloromethane	2.9	ug/L	.5	9/25/2001	
524.2	*THM-Bromofom	< MDL	ug/L	2.0	9/25/2001	
524.2	*THM-Chlorofom	31	ug/L	.5	9/25/2001	
524.2	*THM-Dibromochloromethane	< MDL	ug/L	2.0	9/25/2001	
524.2	1,1,1,2-tetrachloroethane	< MDL	ug/L	.5	9/25/2001	
524.2	1,1,1- trichloroethane	< MDL	ug/L	.5	9/25/2001	
524.2	1,1,2,2-tetrachloroethane	< MDL	ug/L	.5	9/25/2001	
524.2	1,1,2-trichloroethane	< MDL	ug/L	.5	9/25/2001	
524.2	1,1-dichloroethane	< MDL	ug/L	.5	9/25/2001	
524.2	1,1-Dichloroethene	< MDL	ug/L	.5	9/25/2001	
524.2	1,1-dichloropropene	< MDL	ug/L	.5	9/25/2001	

Approved By:

Date Approved: 1/1/1981

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

Original 9/27/2001

Page 3 of 6

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

Sample Location: STATEN ISLAND**Sample Point:** 51950**ID of Source:****Received By:** BH**Collection Date:** 9/21/2001 AT 8:42:00 A**Bottle No.:** 8534,8538,399,8535,8536,397,982**Submitted On:** 9/22/2001 AT 5:55:00 P**Collected By:** BOLTON**Sample Type:** POT_DW**Comment:****PWS No.:****Source Code:****Type Descriptor:****Chilled on arrival?:** yes**Report To:****Sample No. AD23324**

Method	Test Description	Results	Units	MDL	Analyzed on	Validator
524.2	1,2,3-trichlorobenzene	< MDL	ug/L	.5	9/25/2001	
524.2	1,2,3-trichloropropane	< MDL	ug/L	.5	9/25/2001	
524.2	1,2,4-trichlorobenzene	< MDL	ug/L	.5	9/25/2001	
524.2	1,2,4-trimethylbenzene	< MDL	ug/L	.5	9/25/2001	
524.2	1,2-dichlorobenzene	< MDL	ug/L	.5	9/25/2001	
524.2	1,2-dichloroethane	< MDL	ug/L	.5	9/25/2001	
524.2	1,2-dichloropropane	< MDL	ug/L	.5	9/25/2001	
524.2	1,3,5-trimethylbenzene	< MDL	ug/L	.5	9/25/2001	
524.2	1,3-dichlorobenzene	< MDL	ug/L	.5	9/25/2001	
524.2	1,3-dichloropropane	< MDL	ug/L	.5	9/25/2001	
524.2	1,4-dichlorobenzene	< MDL	ug/L	.5	9/25/2001	
524.2	2,2-dichloropropane	< MDL	ug/L	.5	9/25/2001	
524.2	2-butanone (MEK)	< MDL	ug/L	2.0	9/25/2001	
524.2	2-chlorotoluene	< MDL	ug/L	.5	9/25/2001	
524.2	4-chlorotoluene	< MDL	ug/L	.5	9/25/2001	
524.2	Benzene	< MDL	ug/L	.5	9/25/2001	
524.2	Bromobenzene	< MDL	ug/L	.5	9/25/2001	
524.2	Bromochloromethane	< MDL	ug/L	.5	9/25/2001	
524.2	Bromomethane	< MDL	ug/L	.5	9/25/2001	
524.2	Carbon tetrachloride	< MDL	ug/L	.5	9/25/2001	
524.2	Chlorobenzene	< MDL	ug/L	.5	9/25/2001	

Approved By:**Date Approved:** 1/1/1981**Environmental Laboratories****NYS ELAP # 10108****(914) 231-1628**

Original 9/27/2001

Page 4 of 6

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

Sample Location: STATEN ISLAND

Sample Point: 51950

ID of Source:

Received By: BH

Collection Date: 9/21/2001 AT 8:42:00 A

Bottle No.: 8534,8538,399,8535,8536,397,982

Submitted On: 9/22/2001 AT 5:55:00 P

Collected By: BOLTON

Sample Type: POT_DW

Comment:

PWS No.:

Source Code:

Type Descriptor:

Chilled on arrival?: yes

Report To:

Sample No. AD23324

Method	Test Description	Results	Units	MDL	Analyzed on	Validator
524.2	Chloroethane	< MDL	ug/L	.5	9/25/2001	
524.2	Chloromethane	< MDL	ug/L	.5	9/25/2001	
524.2	cis-1,2-dichloroethene	< MDL	ug/L	.5	9/25/2001	
524.2	cis-1,3-dichloropropene	< MDL	ug/L	.5	9/25/2001	
524.2	Dibromomethane	< MDL	ug/L	.5	9/25/2001	
524.2	Dichlorodifluoromethane	< MDL	ug/L	.5	9/25/2001	
524.2	Ethylbenzene	< MDL	ug/L	.5	9/25/2001	
524.2	Hexachlorobutadiene	< MDL	ug/L	.5	9/25/2001	
524.2	Isopropylbenzene	< MDL	ug/L	.5	9/25/2001	
524.2	Methyl Iso-butyl ketone (MIBK)	< MDL	ug/L	1.0	9/25/2001	
524.2	Methyl tert-butyl ether (MTBE)	< MDL	ug/L	1.0	9/25/2001	
524.2	Methylene Chloride	< MDL	ug/L	.5	9/25/2001	
524.2	N-butylbenzene	< MDL	ug/L	.5	9/25/2001	
524.2	N-propylbenzene	< MDL	ug/L	.5	9/25/2001	
524.2	Naphthalene	< MDL	ug/L	.5	9/25/2001	
524.2	O-xylene	< MDL	ug/L	.5	9/25/2001	
524.2	P & M-xylene	< MDL	ug/L	.5	9/25/2001	
524.2	P-isopropyltoluene	< MDL	ug/L	.5	9/25/2001	
524.2	SEC-butylbenzene	< MDL	ug/L	.5	9/25/2001	
524.2	Styrene	< MDL	ug/L	.5	9/25/2001	
524.2	TERT-butylbenzene	< MDL	ug/L	.5	9/25/2001	

Approved By:

Date Approved: 1/1/1981

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

Original 9/27/2001

Page 5 of 6

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

Sample Location: STATEN ISLAND

Sample Point: 51950
ID of Source:

Received By: BH

Collection Date: 9/21/2001 AT 8:42:00 A

Bottle No.: 8534,8538,399,8535,8536,397,982

Submitted On: 9/22/2001 AT 5:55:00 P

Collected By: BOLTON

Sample Type: POT_DW

Comment:

PWS No.:

Source Code:

Type Descriptor:

Chilled on arrival?: yes

Report To:

Sample No. AD23324

Method	Test Description	Results	Units	MDL	Analyzed on	Validator
524.2	Tetrachloroethene	< MDL	ug/L	.5	9/25/2001	
524.2	Toluene	< MDL	ug/L	.5	9/25/2001	
524.2	trans-1,2-dichloroethene	< MDL	ug/L	.5	9/25/2001	
524.2	trans-1,3-dichloropropene	< MDL	ug/L	.5	9/25/2001	
524.2	Trichloroethene	< MDL	ug/L	.5	9/25/2001	
524.2	Trichlorofluoromethane	< MDL	ug/L	.5	9/25/2001	
524.2	Vinyl chloride	< MDL	ug/L	.5	9/25/2001	
Stat charge for VOLATILE organic te		Completed			9/26/2001 1:33 PM	

Approved By:

Date Approved: 1/1/1981

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

Original 9/27/2001

Page 6 of 6

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 BH
 Bottle 0419,8672,8671,8660,8663,0047,
 Collected By: YACOB
 Comment:

Sample HILLVIEW RESERVOIR

Sample BX 3
 ID of Source:
 Collection 9/23/2001 AT 9:41:00
 Submitted 9/23/2001 AT 5:55:00
 Sample Type: POT_DW
 PWS No.: Source Code:

Type Descriptor:
 Sample chilled on arrival? : yes

Report

Sample No. AD23325

Method	Test Description	Results	Units	MDL	Analyzed on	Validator
Inorganics						
EPA94	Silver	< MDL	ug/L	20.0	9/25/2001	PAD
EPA94200.	Aluminum	< MDL	ug/L	50.0	9/25/2001	PAD
SM18	Arsenic	< MDL	ug/L	20	9/25/2001	PAD
EPA94	Barium	< MDL	ug/L	200.0	9/25/2001	PAD
EPA94	Beryllium	< MDL	ug/L	2	9/25/2001	PAD
EPA94	Calcium	5300	ug/L	1000.0	9/25/2001	PAD
EPA94	Cadmium	< MDL	ug/L	2.0	9/25/2001	PAD
EPA94	Cobalt	< MDL	ug/L	20.0	9/25/2001	PAD
EPA94	Chromium	< MDL	ug/L	10.0	9/25/2001	PAD
EPA94	Copper	< MDL	ug/L	20.0	9/25/2001	PAD
EPA94	Iron	< MDL	ug/L	20.0	9/25/2001	PAD
EPA79	Mercury	< MDL	ug/L	0.40	9/24/2001	PAD
SM18	Potassium	510	ug/L	100.0	9/27/2001	PAD

Approved Donna Popp

Chief of Env. Lab Services

Date Approved: 10/22/2001

Environmental Laboratories

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Page 1 of 7

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 BH
 Bottle 0419,8672,8671,8660,8663,0047,
 Collected By: YACOB
 Comment:

Sample HILLVIEW RESERVOIR

Sample BX 3
 ID of Source:
 Collection 9/23/2001 AT 9:41:00
 Submitted 9/23/2001 AT 5:55:00
 Sample Type: POT_DW
 PWS No.: Source Code:

Type Descriptor:
 Sample chilled on arrival? : yes

Report

Sample No. AD23325

Method	Test Description	Results	Units	MDL	Analyzed on	Validator
EPA94	Magnesium	1100	ug/L	1000.0	9/25/2001	PAD
EPA94	Manganese	< MDL	ug/L	20.0	9/25/2001	PAD
EPA94	Molybdenum	< MDL	ug/L	50.0	9/25/2001	PAD
EPA94	Sodium	7200	ug/L	1000.0	9/25/2001	PAD
EPA94	Nickel	< MDL	ug/L	20.0	9/25/2001	PAD
SM18	Lead	< MDL	ug/L	1.0	10/1/2001	PAD
EPA'79	Potable Metals Digestion	Completed			9/25/2001	PAD
SM18	Antimony	< MDL	ug/L	6	9/24/2001	PAD
SM18	Selenium	< MDL	ug/L	2	9/25/2001	PAD
SM18	Tin	< MDL	ug/L	100	9/28/2001	PAD
	Stat charge for HG TEST	Completed			9/25/2001 12:16 PM	PAD
	Stat charge for HGA test	Completed			10/3/2001 3:10 PM	PAD
	Stat charge for ICP	Completed			9/25/2001 12:16 PM	PAD
SM18	Titanium	< MDL	ug/L	100	10/2/2001	PAD

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Chief of Env. Lab Services

Date Approved: 10/22/2001

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Page 2 of 7

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 BH
 Bottle 0419,8672,8671,8660,8663,0047,
 Collected By: YACOB
 Comment:

Sample HILLVIEW RESERVOIR

Sample BX 3
 ID of Source:
 Collection 9/23/2001 AT 9:41:00
 Submitted 9/23/2001 AT 5:55:00
 Sample Type: POT_DW
 PWS No.: Source Code:

Type Descriptor:
 Sample chilled on arrival? : yes

Report

Sample No. AD23325

Method	Test Description	Results	Units	MDL	Analyzed on	Validator
EPA94	Thallium	< MDL	ug/L	2	9/28/2001	PAD
EPA94	Vanadium	< MDL	ug/L	20.0	9/25/2001	PAD
EPA94	Zinc	< MDL	ug/L	20.0	9/25/2001	PAD

Organics

Chlorine Pesticides - 508

4,4-DDE	< MDL	ug/L	0.080	9/26/2001	DLV
Aldrin	< MDL	ug/L	0.010	9/26/2001	DLV
Chlordane	< MDL	ug/L	0.40	9/26/2001	DLV
Dieldrin	< MDL	ug/L	0.016	9/26/2001	DLV
Endrin	< MDL	ug/L	0.020	9/26/2001	DLV
Heptachlor	< MDL	ug/L	0.020	9/26/2001	DLV
Heptachlor Epoxide	< MDL	ug/L	0.030	9/26/2001	DLV
Lindane	< MDL	ug/L	0.030	9/26/2001	DLV
Methoxychlor	< MDL	ug/L	0.039	9/26/2001	DLV
PCB's	< MDL	ug/L	0.20	9/26/2001	DLV
Propachlor	< MDL	ug/L	0.040	9/26/2001	DLV
Toxaphene	< MDL	ug/L	0.40	9/26/2001	DLV

Volatile Organic Compounds

524.2	*THM-Bromodichloromethane	2.0	ug/L	.5	9/25/2001	SV
524.2	*THM-Bromoform	< MDL	ug/L	2.0	9/25/2001	SV
524.2	*THM-Chloroform	24	ug/L	.5	9/25/2001	SV

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Chief of Env. Lab Services

Date Approved: 10/22/2001

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Page 3 of 7

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 BH

Bottle 0419,8672,8671,8660,8663,0047,

Collected By: YACoub

Comment:

Sample HILLVIEW RESERVOIR

Sample BX 3

ID of Source:

Collection 9/23/2001 AT 9:41:00

Submitted 9/23/2001 AT 5:55:00

Sample Type: POT_DW

PWS No.:

Source Code:

Type Descriptor:

Sample chilled on arrival? : yes

Report

Sample No. AD23325

Method	Test Description	Results	Units	MDL	Analyzed on	Validator
524.2	*THM-Dibromochloromethane	< MDL	ug/L	2.0	9/25/2001	SV
524.2	1,1,1,2-tetrachloroethane	< MDL	ug/L	.5	9/25/2001	SV
524.2	1,1,1-trichloroethane	< MDL	ug/L	.5	9/25/2001	SV
524.2	1,1,2,2-tetrachloroethane	< MDL	ug/L	.5	9/25/2001	SV
524.2	1,1,2-trichloroethane	< MDL	ug/L	.5	9/25/2001	SV
524.2	1,1-dichloroethane	< MDL	ug/L	.5	9/25/2001	SV
524.2	1,1-Dichloroethene	< MDL	ug/L	.5	9/25/2001	SV
524.2	1,1-dichloropropene	< MDL	ug/L	.5	9/25/2001	SV
524.2	1,2,3-trichlorobenzene	< MDL	ug/L	.5	9/25/2001	SV
524.2	1,2,3-trichloropropane	< MDL	ug/L	.5	9/25/2001	SV
524.2	1,2,4-trichlorobenzene	< MDL	ug/L	.5	9/25/2001	SV
524.2	1,2,4-trimethylbenzene	< MDL	ug/L	.5	9/25/2001	SV
524.2	1,2-dichlorobenzene	< MDL	ug/L	.5	9/25/2001	SV
524.2	1,2-dichloroethane	< MDL	ug/L	.5	9/25/2001	SV
524.2	1,2-dichloropropane	< MDL	ug/L	.5	9/25/2001	SV
524.2	1,3,5-trimethylbenzene	< MDL	ug/L	.5	9/25/2001	SV
524.2	1,3-dichlorobenzene	< MDL	ug/L	.5	9/25/2001	SV
524.2	1,3-dichloropropane	< MDL	ug/L	.5	9/25/2001	SV
524.2	1,4-dichlorobenzene	< MDL	ug/L	.5	9/25/2001	SV
524.2	2,2-dichloropropane	< MDL	ug/L	.5	9/25/2001	SV
524.2	2-butanone (MEK)	< MDL	ug/L	2.0	9/25/2001	SV
524.2	2-chlorotoluene	< MDL	ug/L	.5	9/25/2001	SV

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Chief of Env. Lab Services

Date Approved: 10/22/2001

Environmental Laboratories

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NYS ELAP # 10108

Page 4 of 7

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 BH

Bottle 0419,8672,8671,8660,8663,0047,

Collected By: YACOB

Comment:

Sample HILLVIEW RESERVOIR

Sample BX 3

ID of Source:

Collection 9/23/2001 AT 9:41:00

Submitted 9/23/2001 AT 5:55:00

Sample Type: POT_DW

PWS No.:

Source Code:

Type Descriptor:

Sample chilled on arrival? : yes

Report

Sample No. AD23325

Method	Test Description	Results	Units	MDL	Analyzed on	Validator
524.2	4-chlorotoluene	< MDL	ug/L	.5	9/25/2001	SV
524.2	Benzene	< MDL	ug/L	.5	9/25/2001	SV
524.2	Bromobenzene	< MDL	ug/L	.5	9/25/2001	SV
524.2	Bromochloromethane	< MDL	ug/L	.5	9/25/2001	SV
524.2	Bromomethane	< MDL	ug/L	.5	9/25/2001	SV
524.2	Carbon tetrachloride	< MDL	ug/L	.5	9/25/2001	SV
524.2	Chlorobenzene	< MDL	ug/L	.5	9/25/2001	SV
524.2	Chloroethane	< MDL	ug/L	.5	9/25/2001	SV
524.2	Chloromethane	< MDL	ug/L	.5	9/25/2001	SV
524.2	cis-1,2-dichloroethene	< MDL	ug/L	.5	9/25/2001	SV
524.2	cis-1,3-dichloropropene	< MDL	ug/L	.5	9/25/2001	SV
524.2	Dibromomethane	< MDL	ug/L	.5	9/25/2001	SV
524.2	Dichlorodifluoromethane	< MDL	ug/L	.5	9/25/2001	SV
524.2	Ethylbenzene	< MDL	ug/L	.5	9/25/2001	SV
524.2	Hexachlorobutadiene	< MDL	ug/L	.5	9/25/2001	SV
524.2	Isopropylbenzene	< MDL	ug/L	.5	9/25/2001	SV
524.2	Methyl iso-butyl ketone (MIBK)	< MDL	ug/L	1.0	9/25/2001	SV
524.2	Methyl tert-butyl ether (MTBE)	< MDL	ug/L	1.0	9/25/2001	SV
524.2	Methylene Chloride	< MDL	ug/L	.5	9/25/2001	SV
524.2	N-butylbenzene	< MDL	ug/L	.5	9/25/2001	SV
524.2	N-propylbenzene	< MDL	ug/L	.5	9/25/2001	SV
524.2	Naphthalene	< MDL	ug/L	.5	9/25/2001	SV

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Chief of Env. Lab Services

Date Approved: 10/22/2001

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NYS ELAP # 10108

Page 5 of 7

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 BH

Bottle 0419,8672,8671,8660,8663,0047,

Collected By: YACOB

Comment:

Sample HILLVIEW RESERVOIR

Sample BX 3

ID of Source:

Collection 9/23/2001 AT 9:41:00

Submitted 9/23/2001 AT 5:55:00

Sample Type: POT_DW

PWS No.:

Source Code:

Type Descriptor:

Sample chilled on arrival? : yes

Report

Sample No. AD23325

Method	Test Description	Results	Units	MDL	Analyzed on	Validator
524.2	O-xylene	< MDL	ug/L	.5	9/25/2001	SV
524.2	P & M-xylene	< MDL	ug/L	.5	9/25/2001	SV
524.2	P-isopropyltoluene	< MDL	ug/L	.5	9/25/2001	SV
524.2	SEC-butylbenzene	< MDL	ug/L	.5	9/25/2001	SV
524.2	Styrene	< MDL	ug/L	.5	9/25/2001	SV
524.2	TERT-butylbenzene	< MDL	ug/L	.5	9/25/2001	SV
524.2	Tetrachloroethene	< MDL	ug/L	.5	9/25/2001	SV
524.2	Toluene	< MDL	ug/L	.5	9/25/2001	SV
524.2	trans-1,2-dichloroethene	< MDL	ug/L	.5	9/25/2001	SV
524.2	trans-1,3-dichloropropene	< MDL	ug/L	.5	9/25/2001	SV
524.2	Trichloroethene	< MDL	ug/L	.5	9/25/2001	SV
524.2	Trichlorofluoromethane	< MDL	ug/L	.5	9/25/2001	SV
524.2	Vinyl chloride	< MDL	ug/L	.5	9/25/2001	SV
Organic Chemicals - 525.2						
	2,4-Dinitrotoluene	< MDL	ug/L	2.0	10/3/2001	DLV
	2,6-Dinitrotoluene	< MDL	ug/L	2.0	10/3/2001	DLV
	4,4-DDE	< MDL	ug/L	0.80	10/3/2001	DLV
	Acetochlor	< MDL	ug/L	2.0	10/3/2001	DLV
	Alachlor	< MDL	ug/L	0.20	10/3/2001	DLV
	Atrazine	< MDL	ug/L	0.10	10/3/2001	DLV
	Benzo(a)pyrene	< MDL	ug/L	0.20	10/3/2001	DLV
	bis(2-Ethylhexyl)adipate	< MDL	ug/L	0.60	10/3/2001	DLV

Approved Donna Popp

Chief of Env. Lab Services

Date Approved: 10/22/2001

Environmental Laboratories

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NYS ELAP # 10108

Page 6 of 7

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 BH
 Bottle 0419,8672,8671,8660,8663,0047,
 Collected By: YACoub
 Comment:

Sample HILLVIEW RESERVOIR

Sample BX 3
 ID of Source:
 Collection 9/23/2001 AT 9:41:00
 Submitted 9/23/2001 AT 5:55:00
 Sample Type: POT_DW
 PWS No.: Source Code:

Type Descriptor:
 Sample chilled on arrival? : yes

Report

Sample No. AD23325

Method	Test Description	Results	Units	MDL	Analyzed on	Validator
	bis(2-Ethylhexyl)phthalate	< MDL	ug/L	0.60	10/3/2001	DLV
	Butachlor	< MDL	ug/L	0.40	10/3/2001	DLV
	EPTC	< MDL	ug/L	1.0	10/3/2001	DLV
	Hexachlorobenzene	< MDL	ug/L	0.10	10/3/2001	DLV
	Hexachlorocyclopentadiene	< MDL	ug/L	0.10	10/3/2001	DLV
	Metolachlor	< MDL	ug/L	0.75	10/3/2001	DLV
	Metribuzin	< MDL	ug/L	0.15	10/3/2001	DLV
	Molinate	< MDL	ug/L	0.90	10/3/2001	DLV
	Simazine	< MDL	ug/L	0.07	10/3/2001	DLV
	Terbacil	< MDL	ug/L	2.0	10/3/2001	DLV

The recoveries for two of the eighteen compounds in each of the MDL Standard, LCS Standard, and Spiked Sample were outside of their acceptance ranges. The recovery for one of the Surrogate Standards in this sample was above its acceptance range.

GCMS Scan For Unknowns

Other unknown compounds	.	ug/L	10/15/2001	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 non-target compounds.

Stat charge for VOLATILE organic	Completed	9/26/2001	1:33 PM	SV
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Approved Donna Popp

Chief of Env. Lab Services

Date Approved: 10/22/2001

Environmental Laboratories

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NYS ELAP # 10108

Page 7 of 7

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 BH
 Bottle 8628,8583,8637,8600,8591,6781,
 Collected By: YACoub
 Comment:

Sample HILLVIEW RESERVOIR

Sample BX 58
 ID of Source:
 Collection 9/23/2001 AT 9:15:00
 Submitted 9/23/2001 AT 5:55:00
 Sample Type: POT_DW
 PWS No.:

Source Code:

Type Descriptor:
 Sample chilled on arrival? : yes

Report

Sample No. AD23326

Method	Test Description	Results	Units	MDL	Analyzed on	Validator
Inorganics						
EPA94	Silver	< MDL	ug/L	20.0	9/25/2001	PAD
EPA94200.	Aluminum	< MDL	ug/L	50.0	9/25/2001	PAD
SM18	Arsenic	< MDL	ug/L	20	9/25/2001	PAD
EPA94	Barium	< MDL	ug/L	200.0	9/25/2001	PAD
EPA94	Beryllium	< MDL	ug/L	2	9/25/2001	PAD
EPA94	Calcium	5300	ug/L	1000.0	9/25/2001	PAD
EPA94	Cadmium	< MDL	ug/L	2.0	9/25/2001	PAD
EPA94	Cobalt	< MDL	ug/L	20.0	9/25/2001	PAD
EPA94	Chromium	< MDL	ug/L	10.0	9/25/2001	PAD
EPA94	Copper	< MDL	ug/L	20.0	9/25/2001	PAD
EPA94	Iron	< MDL	ug/L	20.0	9/25/2001	PAD
EPA79	Mercury	< MDL	ug/L	0.40	9/24/2001	PAD
SM18	Potassium	510	ug/L	100.0	9/27/2001	PAD

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Chief of Env. Lab Services

Date Approved: 10/22/2001

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Page 1 of 7

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 BH
 Bottle 8628,8583,8637,8600,8591,6781,
 Collected By: YACOB
 Comment:

Sample HILLVIEW RESERVOIR

Sample BX 58
 ID of Source:
 Collection 9/23/2001 AT 9:15:00
 Submitted 9/23/2001 AT 5:55:00
 Sample Type: POT_DW
 PWS No.: Source Code:

Type Descriptor:
 Sample chilled on arrival? : yes

Report

Sample No. AD23326

Method	Test Description	Results	Units	MDL	Analyzed on	Validator
EPA94	Magnesium	1000	ug/L	1000.0	9/25/2001	PAD
EPA94	Manganese	< MDL	ug/L	20.0	9/25/2001	PAD
EPA94	Molybdenum	< MDL	ug/L	50.0	9/25/2001	PAD
EPA94	Sodium	6900	ug/L	1000.0	9/25/2001	PAD
EPA94	Nickel	< MDL	ug/L	20.0	9/25/2001	PAD
SM18	Lead	< MDL	ug/L	1.0	10/1/2001	PAD
EPA79	Potable Metals Digestion	Completed			9/25/2001	PAD
SM18	Antimony	< MDL	ug/L	6	9/24/2001	PAD
SM18	Selenium	< MDL	ug/L	2	9/25/2001	PAD
SM18	Tin	< MDL	ug/L	100	9/28/2001	PAD
	Stat charge for HG TEST	Completed			9/25/2001 12:20 PM	PAD
	Stat charge for HGA test	Completed			10/3/2001 3:10 PM	PAD
	Stat charge for ICP	Completed			9/25/2001 12:20 PM	PAD
SM18	Titanium	< MDL	ug/L	100	10/2/2001	PAD

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Page 2 of 7

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 BH

Bottle 8628,8583,8637,8600,8591,6781,

Collected By: YACoub

Comment:

Sample HILLVIEW RESERVOIR

Sample BX 58

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Collection 9/23/2001 AT 9:15:00

Submitted 9/23/2001 AT 5:55:00

Sample Type: POT_DW

PWS No.:

Source Code:

Type Descriptor:

Sample chilled on arrival? : yes

Report

Sample No. AD23326

Method	Test Description	Results	Units	MDL	Analyzed on	Validator
EPA94	Thallium	< MDL	ug/L	2	9/28/2001	PAD
EPA94	Vanadium	< MDL	ug/L	20.0	9/25/2001	PAD
EPA94	Zinc	< MDL	ug/L	20.0	9/25/2001	PAD
Organics						
Chlorine Pesticides - 508						
	4,4-DDE	< MDL	ug/L	0.080	9/26/2001	DLV
	Aldrin	< MDL	ug/L	0.010	9/26/2001	DLV
	Chlordane	< MDL	ug/L	0.40	9/26/2001	DLV
	Dieldrin	< MDL	ug/L	0.016	9/26/2001	DLV
	Endrin	< MDL	ug/L	0.020	9/26/2001	DLV
	Heptachlor	< MDL	ug/L	0.020	9/26/2001	DLV
	Heptachlor Epoxide	< MDL	ug/L	0.030	9/26/2001	DLV
	Lindane	< MDL	ug/L	0.030	9/26/2001	DLV
	Methoxychlor	< MDL	ug/L	0.039	9/26/2001	DLV
	PCB's	< MDL	ug/L	0.20	9/26/2001	DLV
	Propachlor	< MDL	ug/L	0.040	9/26/2001	DLV
	Toxaphene	< MDL	ug/L	0.40	9/26/2001	DLV
Volatile Organic Compounds						
524.2	*THM-Bromodichloromethane	1.8	ug/L	.5	9/25/2001	SV
524.2	*THM-Bromoform	< MDL	ug/L	2.0	9/25/2001	SV
524.2	*THM-Chloroform	18	ug/L	.5	9/25/2001	SV

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Page 3 of 7

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.

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Bottle 8628,8583,8637,8600,8591,6781,

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Sample HILLVIEW RESERVOIR

Sample BX 58

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Collection 9/23/2001 AT 9:15:00

Submitted 9/23/2001 AT 5:55:00

Sample Type: POT_DW

PWS No.:

Source Code:

Type Descriptor:

Sample chilled on arrival? : yes

Report

Sample No. AD23326

Method	Test Description	Results	Units	MDL	Analyzed on	Validator
524.2	*THM-Dibromochloromethane	< MDL	ug/L	2.0	9/25/2001	SV
524.2	1,1,1,2-tetrachloroethane	< MDL	ug/L	.5	9/25/2001	SV
524.2	1,1,1- trichloroethane	< MDL	ug/L	.5	9/25/2001	SV
524.2	1,1,2,2-tetrachloroethane	< MDL	ug/L	.5	9/25/2001	SV
524.2	1,1,2-trichloroethane	< MDL	ug/L	.5	9/25/2001	SV
524.2	1,1-dichloroethane	< MDL	ug/L	.5	9/25/2001	SV
524.2	1,1-Dichloroethene	< MDL	ug/L	.5	9/25/2001	SV
524.2	1,1-dichloropropene	< MDL	ug/L	.5	9/25/2001	SV
524.2	1,2,3-trichlorobenzene	< MDL	ug/L	.5	9/25/2001	SV
524.2	1,2,3-trichloropropane	< MDL	ug/L	.5	9/25/2001	SV
524.2	1,2,4-trichlorobenzene	< MDL	ug/L	.5	9/25/2001	SV
524.2	1,2,4-trimethylbenzene	< MDL	ug/L	.5	9/25/2001	SV
524.2	1,2-dichlorobenzene	< MDL	ug/L	.5	9/25/2001	SV
524.2	1,2-dichloroethane	< MDL	ug/L	.5	9/25/2001	SV
524.2	1,2-dichloropropane	< MDL	ug/L	.5	9/25/2001	SV
524.2	1,3,5-trimethylbenzene	< MDL	ug/L	.5	9/25/2001	SV
524.2	1,3-dichlorobenzene	< MDL	ug/L	.5	9/25/2001	SV
524.2	1,3-dichloropropane	< MDL	ug/L	.5	9/25/2001	SV
524.2	1,4-dichlorobenzene	< MDL	ug/L	.5	9/25/2001	SV
524.2	2,2-dichloropropane	< MDL	ug/L	.5	9/25/2001	SV
524.2	2-butanone (MEK)	< MDL	ug/L	2.0	9/25/2001	SV
524.2	2-chlorotoluene	< MDL	ug/L	.5	9/25/2001	SV

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Page 4 of 7

REPORT OF ANALYSIS

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Agency: New York City DEP DWQC

Distribution Laboratory

96-05 Horace Harding Ex.

Corona N.Y. 11368

Dr. Ian Hurley

Received BH

Bottle 8628,8583,8637,8600,8591,6781,

Collected By: YACOUB

Comment:

Sample HILLVIEW RESERVOIR

Sample BX 58

ID of Source:

Collection 9/23/2001 AT 9:15:00

Submitted 9/23/2001 AT 5:55:00

Sample Type: POT_DW

PWS No.:

Source Code:

Type Descriptor:

Sample chilled on arrival? : yes

Report

Sample No. AD23326

Method	Test Description	Results	Units	MDL	Analyzed on	Validator
524.2	4-chlorotoluene	< MDL	ug/L	.5	9/25/2001	SV
524.2	Benzene	< MDL	ug/L	.5	9/25/2001	SV
524.2	Bromobenzene	< MDL	ug/L	.5	9/25/2001	SV
524.2	Bromochloromethane	< MDL	ug/L	.5	9/25/2001	SV
524.2	Bromomethane	< MDL	ug/L	.5	9/25/2001	SV
524.2	Carbon tetrachloride	< MDL	ug/L	.5	9/25/2001	SV
524.2	Chlorobenzene	< MDL	ug/L	.5	9/25/2001	SV
524.2	Chloroethane	< MDL	ug/L	.5	9/25/2001	SV
524.2	Chloromethane	< MDL	ug/L	.5	9/25/2001	SV
524.2	cis-1,2-dichloroethene	< MDL	ug/L	.5	9/25/2001	SV
524.2	cis-1,3-dichloropropene	< MDL	ug/L	.5	9/25/2001	SV
524.2	Dibromomethane	< MDL	ug/L	.5	9/25/2001	SV
524.2	Dichlorodifluoromethane	< MDL	ug/L	.5	9/25/2001	SV
524.2	Ethylbenzene	< MDL	ug/L	.5	9/25/2001	SV
524.2	Hexachlorobutadiene	< MDL	ug/L	.5	9/25/2001	SV
524.2	Isopropylbenzene	< MDL	ug/L	.5	9/25/2001	SV
524.2	Methyl iso-butyl ketone (MIBK)	< MDL	ug/L	1.0	9/25/2001	SV
524.2	Methyl tert-butyl ether (MTBE)	< MDL	ug/L	1.0	9/25/2001	SV
524.2	Methylene Chloride	< MDL	ug/L	.5	9/25/2001	SV
524.2	N-butylbenzene	< MDL	ug/L	.5	9/25/2001	SV
524.2	N-propylbenzene	< MDL	ug/L	.5	9/25/2001	SV
524.2	Naphthalene	< MDL	ug/L	.5	9/25/2001	SV

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Page 5 of 7

REPORT OF ANALYSIS

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Agency: New York City DEP DWQC

Distribution Laboratory

96-05 Horace Harding Ex.

Corona N.Y. 11368

Dr. Ian Hurley

Received BH

Bottle 8628,8583,8637,8600,8591,6781,

Collected By: YACOB

Comment:

Sample HILLVIEW RESERVOIR

Sample BX 58

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Collection 9/23/2001 AT 9:15:00

Submitted 9/23/2001 AT 5:55:00

Sample Type: POT_DW

PWS No.:

Source Code:

Type Descriptor:

Sample chilled on arrival? : yes

Report

Sample No. AD23326

Method	Test Description	Results	Units	MDL	Analyzed on	Validator
524.2	O-xylene	< MDL	ug/L	.5	9/25/2001	SV
524.2	P & M-xylene	< MDL	ug/L	.5	9/25/2001	SV
524.2	P-Isopropyltoluene	< MDL	ug/L	.5	9/25/2001	SV
524.2	SEC-butylbenzene	< MDL	ug/L	.5	9/25/2001	SV
524.2	Styrene	< MDL	ug/L	.5	9/25/2001	SV
524.2	TERT-butylbenzene	< MDL	ug/L	.5	9/25/2001	SV
524.2	Tetrachloroethene	< MDL	ug/L	.5	9/25/2001	SV
524.2	Toluene	< MDL	ug/L	.5	9/25/2001	SV
524.2	trans-1,2-dichloroethene	< MDL	ug/L	.5	9/25/2001	SV
524.2	trans-1,3-dichloropropene	< MDL	ug/L	.5	9/25/2001	SV
524.2	Trichloroethene	< MDL	ug/L	.5	9/25/2001	SV
524.2	Trichlorofluoromethane	< MDL	ug/L	.5	9/25/2001	SV
524.2	Vinyl chloride	< MDL	ug/L	.5	9/25/2001	SV
Organic Chemicals - 525.2						
	2,4-Dinitrotoluene	< MDL	ug/L	2.0	10/3/2001	DLV
	2,6-Dinitrotoluene	< MDL	ug/L	2.0	10/3/2001	DLV
	4,4-DDE	< MDL	ug/L	0.80	10/3/2001	DLV
	Acetochlor	< MDL	ug/L	2.0	10/3/2001	DLV
	Alachlor	< MDL	ug/L	0.20	10/3/2001	DLV
	Atrazine	< MDL	ug/L	0.10	10/3/2001	DLV
	Benzo(a)pyrene	< MDL	ug/L	0.20	10/3/2001	DLV
	bis(2-Ethylhexyl)adipate	< MDL	ug/L	0.60	10/3/2001	DLV

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Chief of Env. Lab Services

Date Approved: 10/22/2001

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Page 6 of 7

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 BH
 Bottle 8628,8583,8637,8600,8591,6781,
 Collected By: YACOB
 Comment:

Sample HILLVIEW RESERVOIR

Sample BX 58
 ID of Source:
 Collection 9/23/2001 AT 9:15:00
 Submitted 9/23/2001 AT 5:55:00
 Sample Type: POT_DW
 PWS No.: Source Code:

Type Descriptor:
 Sample chilled on arrival? : yes

Report

Sample No. AD23326

Method	Test Description	Results	Units	MDL	Analyzed on	Validator
	bis(2-Ethylhexyl)phthalate	< MDL	ug/L	0.60	10/3/2001	DLV
	Butachlor	< MDL	ug/L	0.40	10/3/2001	DLV
	EPTC	< MDL	ug/L	1.0	10/3/2001	DLV
	Hexachlorobenzene	< MDL	ug/L	0.10	10/3/2001	DLV
	Hexachlorocyclopentadiene	< MDL	ug/L	0.10	10/3/2001	DLV
	Metolachlor	< MDL	ug/L	0.75	10/3/2001	DLV
	Metribuzin	< MDL	ug/L	0.15	10/3/2001	DLV
	Molinate	< MDL	ug/L	0.90	10/3/2001	DLV
	Simazine	< MDL	ug/L	0.07	10/3/2001	DLV
	Terbacil	< MDL	ug/L	2.0	10/3/2001	DLV

The recoveries for two of the eighteen compounds in each of the MDL Standard, LCS Standard, and Spiked Sample were outside of their acceptance ranges. The recovery for one of the Surrogate Standards in this sample was above its acceptance range.

GCMS Scan For Unknowns

Other unknown compounds	.	ug/L	10/16/2001	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 non-target compounds.

Stat charge for VOLATILE organic	Completed	9/26/2001	1:33 PM	SV
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Chief of Env. Lab Services

Date Approved: 10/22/2001

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Page 7 of 7