

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 LK

Bottle C0182,Q9573,8967,8972,P9533,

Collected By: TIGLAO/HOYT

Comment:

Sample BX-HILLVIEW

Sample BX 3

ID of Source:

Collection 10/1/2001 AT 9:58:00

Submitted 10/1/2001 AT 10:58:00

Sample Type: POT_DW

PWS No.:

Source Code:

Type Descriptor:

Sample chilled on arrival? : YES

Report

Sample No. AD23947

Method	Test Description	Results	Units	MDL	Analyzed on	Validator
<u>Inorganics</u>						
EPA94	Silver	< MDL	ug/L	20.0	10/10/2001	PAD
EPA94200.	Aluminum	< MDL	ug/L	50.0	10/10/2001	PAD
SM18	Arsenic	< MDL	ug/L	20	10/2/2001	PAD
EPA94	Barium	< MDL	ug/L	200.0	10/10/2001	PAD
EPA94	Beryllium	< MDL	ug/L	2	10/10/2001	PAD
EPA94	Calcium	5600	ug/L	1000.0	10/10/2001	PAD
EPA94	Cadmium	< MDL	ug/L	2.0	10/10/2001	PAD
EPA94	Cobalt	< MDL	ug/L	20.0	10/10/2001	PAD
EPA94	Chromium	< MDL	ug/L	10.0	10/10/2001	PAD
EPA94	Copper	< MDL	ug/L	20.0	10/10/2001	PAD
EPA94	Iron	< MDL	ug/L	20.0	10/10/2001	PAD
EPA79	Mercury	< MDL	ug/L	0.40	10/1/2001	PAD
SM18	Potassium	520	ug/L	100.0	10/3/2001	PAD

Approved Pam Diisizian

QA Officer

Date Approved: 11/15/2001

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NYS ELAP # 10108

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EPA94	Magnesium	1200	ug/L	1000.0	10/10/2001	PAD
EPA94	Manganese	25	ug/L	20.0	10/10/2001	PAD
EPA94	Molybdenum	< MDL	ug/L	50.0	10/10/2001	PAD
EPA94	Sodium	7700	ug/L	1000.0	10/10/2001	PAD
EPA94	Nickel	< MDL	ug/L	20.0	10/10/2001	PAD
SM18	Lead	< MDL	ug/L	1.0	10/9/2001	PAD
EPA79	Potable Metals Digestion	Completed			10/3/2001	PAD
SM18	Antimony	< MDL	ug/L	6	10/3/2001	PAD
SM18	Selenium	< MDL	ug/L	2	10/9/2001	PAD
SM18	Tin	< MDL	ug/L	100	10/3/2001	PAD
	Stat charge for HG TEST	Completed			10/5/2001 3:12 PM	PAD
SM18	Titanium	< MDL	ug/L	100	10/2/2001	PAD
EPA94	Thallium	< MDL	ug/L	2	10/3/2001	PAD
EPA94	Vanadium	< MDL	ug/L	20.0	10/10/2001	PAD

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Method	Test Description	Results	Units	MDL	Analyzed on	Validator
EPA94	Zinc	< MDL	ug/L	20.0	10/10/2001	PAD
Organics						
Chlorine Pesticides - 508						
	4,4-DDE	< MDL	ug/L	0.080	10/4/2001	DLV
	Aldrin	< MDL	ug/L	0.010	10/4/2001	DLV
	Chlordane	< MDL	ug/L	0.40	10/4/2001	DLV
	Dieldrin	< MDL	ug/L	0.016	10/4/2001	DLV
	Endrin	< MDL	ug/L	0.020	10/4/2001	DLV
	Heptachlor	< MDL	ug/L	0.020	10/4/2001	DLV
	Heptachlor Epoxide	< MDL	ug/L	0.030	10/4/2001	DLV
	Lindane	< MDL	ug/L	0.030	10/4/2001	DLV
	Methoxychlor	< MDL	ug/L	0.039	10/4/2001	DLV
	PCB's	< MDL	ug/L	0.20	10/4/2001	DLV
	Propachlor	< MDL	ug/L	0.040	10/4/2001	DLV
	Toxaphene	< MDL	ug/L	0.40	10/4/2001	DLV
Volatile Organic Compounds						
524.2	*THM-Bromodichloromethane	1.4	ug/L	.5	10/1/2001	SV
524.2	*THM-Bromoform	< MDL	ug/L	2.0	10/1/2001	SV
524.2	*THM-Chloroform	27	ug/L	.5	10/1/2001	SV
524.2	*THM-Dibromochloromethane	< MDL	ug/L	2.0	10/1/2001	SV
524.2	1,1,1,2-tetrachloroethane	< MDL	ug/L	.5	10/1/2001	SV
524.2	1,1,1- trichloroethane	< MDL	ug/L	.5	10/1/2001	SV

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Method	Test Description	Results	Units	MDL	Analyzed on	Validator
524.2	1,1,2,2-tetrachloroethane	< MDL	ug/L	.5	10/1/2001	SV
524.2	1,1,2-trichloroethane	< MDL	ug/L	.5	10/1/2001	SV
524.2	1,1-dichloroethane	< MDL	ug/L	.5	10/1/2001	SV
524.2	1,1-Dichloroethene	< MDL	ug/L	.5	10/1/2001	SV
524.2	1,1-dichloropropene	< MDL	ug/L	.5	10/1/2001	SV
524.2	1,2,3-trichlorobenzene	< MDL	ug/L	.5	10/1/2001	SV
524.2	1,2,3-trichloropropane	< MDL	ug/L	.5	10/1/2001	SV
524.2	1,2,4-trichlorobenzene	< MDL	ug/L	.5	10/1/2001	SV
524.2	1,2,4-trimethylbenzene	< MDL	ug/L	.5	10/1/2001	SV
524.2	1,2-dichlorobenzene	< MDL	ug/L	.5	10/1/2001	SV
524.2	1,2-dichloroethane	< MDL	ug/L	.5	10/1/2001	SV
524.2	1,2-dichloropropane	< MDL	ug/L	.5	10/1/2001	SV
524.2	1,3,5-trimethylbenzene	< MDL	ug/L	.5	10/1/2001	SV
524.2	1,3-dichlorobenzene	< MDL	ug/L	.5	10/1/2001	SV
524.2	1,3-dichloropropane	< MDL	ug/L	.5	10/1/2001	SV
524.2	1,4-dichlorobenzene	< MDL	ug/L	.5	10/1/2001	SV
524.2	2,2-dichloropropane	< MDL	ug/L	.5	10/1/2001	SV
524.2	2-butanone (MEK)	< MDL	ug/L	2.0	10/1/2001	SV
524.2	2-chlorotoluene	< MDL	ug/L	.5	10/1/2001	SV
524.2	4-chlorotoluene	< MDL	ug/L	.5	10/1/2001	SV
524.2	Benzene	< MDL	ug/L	.5	10/1/2001	SV
524.2	Bromobenzene	< MDL	ug/L	.5	10/1/2001	SV

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524.2	Bromochloromethane	< MDL	ug/L	.5	10/1/2001	SV
524.2	Bromomethane	< MDL	ug/L	.5	10/1/2001	SV
524.2	Carbon tetrachloride	< MDL	ug/L	.5	10/1/2001	SV
524.2	Chlorobenzene	< MDL	ug/L	.5	10/1/2001	SV
524.2	Chloroethane	< MDL	ug/L	.5	10/1/2001	SV
524.2	Chloromethane	< MDL	ug/L	.5	10/1/2001	SV
524.2	cis-1,2-dichloroethene	< MDL	ug/L	.5	10/1/2001	SV
524.2	cis-1,3-dichloropropene	< MDL	ug/L	.5	10/1/2001	SV
524.2	Dibromomethane	< MDL	ug/L	.5	10/1/2001	SV
524.2	Dichlorodifluoromethane	< MDL	ug/L	.5	10/1/2001	SV
524.2	Ethylbenzene	< MDL	ug/L	.5	10/1/2001	SV
524.2	Hexachlorobutadiene	< MDL	ug/L	.5	10/1/2001	SV
524.2	Isopropylbenzene	< MDL	ug/L	.5	10/1/2001	SV
524.2	Methyl iso-butyl ketone (MIBK)	< MDL	ug/L	1.0	10/1/2001	SV
524.2	Methyl tert-butyl ether (MTBE)	< MDL	ug/L	1.0	10/1/2001	SV
524.2	Methylene Chloride	< MDL	ug/L	.5	10/1/2001	SV
524.2	N-butylbenzene	< MDL	ug/L	.5	10/1/2001	SV
524.2	N-propylbenzene	< MDL	ug/L	.5	10/1/2001	SV
524.2	Naphthalene	< MDL	ug/L	.5	10/1/2001	SV
524.2	O-xylene	< MDL	ug/L	.5	10/1/2001	SV
524.2	P & M-xylene	< MDL	ug/L	.5	10/1/2001	SV
524.2	P-isopropyltoluene	< MDL	ug/L	.5	10/1/2001	SV

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524.2	SEC-butylbenzene	< MDL	ug/L	.5	10/1/2001	SV
524.2	Styrene	< MDL	ug/L	.5	10/1/2001	SV
524.2	TERT-butylbenzene	< MDL	ug/L	.5	10/1/2001	SV
524.2	Tetrachloroethene	< MDL	ug/L	.5	10/1/2001	SV
524.2	Toluene	< MDL	ug/L	.5	10/1/2001	SV
524.2	trans-1,2-dichloroethene	< MDL	ug/L	.5	10/1/2001	SV
524.2	trans-1,3-dichloropropene	< MDL	ug/L	.5	10/1/2001	SV
524.2	Trichloroethene	< MDL	ug/L	.5	10/1/2001	SV
524.2	Trichlorofluoromethane	< MDL	ug/L	.5	10/1/2001	SV
524.2	Vinyl chloride	< MDL	ug/L	.5	10/1/2001	SV
<u>Organic Chemicals - 525.2</u>						
	2,4-Dinitrotoluene	< MDL	ug/L	2.0	10/11/2001	DLV
	2,6-Dinitrotoluene	< MDL	ug/L	2.0	10/11/2001	DLV
	4,4-DDE	< MDL	ug/L	0.80	10/11/2001	DLV
	Acetochlor	< MDL	ug/L	2.0	10/11/2001	DLV
	Alachlor	< MDL	ug/L	0.20	10/11/2001	DLV
	Atrazine	< MDL	ug/L	0.10	10/11/2001	DLV
	Benzo(a)pyrene	< MDL	ug/L	0.20	10/11/2001	DLV
	bis(2-Ethylhexyl)adipate	< MDL	ug/L	0.60	10/11/2001	DLV
	bis(2-Ethylhexyl)phthalate	< MDL	ug/L	0.60	10/11/2001	DLV
	Butachlor	< MDL	ug/L	0.40	10/11/2001	DLV
	EPTC	< MDL	ug/L	1.0	10/11/2001	DLV

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Method	Test Description	Results	Units	MDL	Analyzed on	Validator
	Hexachlorobenzene	< MDL	ug/L	0.10	10/11/2001	DLV
	Hexachlorocyclopentadiene	< MDL	ug/L	0.10	10/11/2001	DLV
	Metolachlor	< MDL	ug/L	0.75	10/11/2001	DLV
	Metribuzin	< MDL	ug/L	0.15	10/11/2001	DLV
	Molinate	< MDL	ug/L	0.90	10/11/2001	DLV
	Simazine	< MDL	ug/L	0.40	10/11/2001	DLV
	Terbacil	< MDL	ug/L	2.0	10/11/2001	DLV

The recoveries for five of the eighteen compounds in the MDL and LCS Standards were outside of their acceptance ranges. Recoveries for two of the eighteen compounds in the Spiked Sample were below their acceptance ranges. The Spiked Duplicate Sample was lost due to a laboratory accident. The level of bis(2-Ethylhexyl)phthalate in the Laboratory Blank was 24 ug/L due to a laboratory accident.

GCMS Scan For Unknowns

Other unknown compounds	ug/L	10/25/2001	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	10/1/2001	12:02 AM SV
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Bottle C0170,Q9572,8973,8971,P9536,
Collected By: TIGLAO/HOYT
Comment:

Sample BX-HILLVIEW

Sample BX 58
ID of Source:
Collection 10/1/2001 AT 9:36:00
Submitted 10/1/2001 AT 10:58:00
Sample Type: POT_DW
PWS No.: **Source Code:**

Type Descriptor:
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Report

Sample No. AD23948

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<u>Inorganics</u>						
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EPA94200.	Aluminum	< MDL	ug/L	50.0	10/10/2001	PAD
SM18	Arsenic	< MDL	ug/L	20	10/2/2001	PAD
EPA94	Barium	< MDL	ug/L	200.0	10/10/2001	PAD
EPA94	Beryllium	< MDL	ug/L	2	10/10/2001	PAD
EPA94	Calcium	5600	ug/L	1000.0	10/10/2001	PAD
EPA94	Cadmium	< MDL	ug/L	2.0	10/10/2001	PAD
EPA94	Cobalt	< MDL	ug/L	20.0	10/10/2001	PAD
EPA94	Chromium	< MDL	ug/L	10.0	10/10/2001	PAD
EPA94	Copper	< MDL	ug/L	20.0	10/10/2001	PAD
EPA94	Iron	21	ug/L	20.0	10/10/2001	PAD
EPA79	Mercury	< MDL	ug/L	0.40	10/1/2001	PAD
SM18	Potassium	490	ug/L	100.0	10/3/2001	PAD

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EPA94	Molybdenum	< MDL	ug/L	50.0	10/10/2001	PAD
EPA94	Sodium	7100	ug/L	1000.0	10/10/2001	PAD
EPA94	Nickel	< MDL	ug/L	20.0	10/10/2001	PAD
SM18	Lead	< MDL	ug/L	1.0	10/9/2001	PAD
EPA79	Potable Metals Digestion	Completed			10/3/2001	PAD
SM18	Antimony	< MDL	ug/L	6	10/3/2001	PAD
SM18	Selenium	< MDL	ug/L	2	10/9/2001	PAD
SM18	Tin	< MDL	ug/L	100	10/3/2001	PAD
	Stat charge for HG TEST	Completed			10/5/2001 3:12 PM	PAD
SM18	Titanium	< MDL	ug/L	100	10/2/2001	PAD
EPA94	Thallium	< MDL	ug/L	2	10/3/2001	PAD
EPA94	Vanadium	< MDL	ug/L	20.0	10/10/2001	PAD

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	Aldrin	< MDL	ug/L	0.010	10/4/2001	DLV
	Chlordane	< MDL	ug/L	0.40	10/4/2001	DLV
	Dieldrin	< MDL	ug/L	0.016	10/4/2001	DLV
	Endrin	< MDL	ug/L	0.020	10/4/2001	DLV
	Heptachlor	< MDL	ug/L	0.020	10/4/2001	DLV
	Heptachlor Epoxide	< MDL	ug/L	0.030	10/4/2001	DLV
	Lindane	< MDL	ug/L	0.030	10/4/2001	DLV
	Methoxychlor	< MDL	ug/L	0.039	10/4/2001	DLV
	PCB's	< MDL	ug/L	0.20	10/4/2001	DLV
	Propachlor	< MDL	ug/L	0.040	10/4/2001	DLV
	Toxaphene	< MDL	ug/L	0.40	10/4/2001	DLV
Volatile Organic Compounds						
524.2	*THM-Bromodichloromethane	1.4	ug/L	.5	10/3/2001	SV
524.2	*THM-Bromoform	< MDL	ug/L	2.0	10/3/2001	SV
524.2	*THM-Chloroform	18	ug/L	.5	10/3/2001	SV
524.2	*THM-Dibromochloromethane	< MDL	ug/L	2.0	10/3/2001	SV
524.2	1,1,1,2-tetrachloroethane	< MDL	ug/L	.5	10/3/2001	SV
524.2	1,1,1- trichloroethane	< MDL	ug/L	.5	10/3/2001	SV

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Collection 10/1/2001 AT 9:36:00

Submitted 10/1/2001 AT 10:58:00

Sample Type: POT_DW

PWS No.:

Source Code:

Type Descriptor:

Sample chilled on arrival? : YES

Report

Sample No. AD23948

Method	Test Description	Results	Units	MDL	Analyzed on	Validator
524.2	1,1,2,2-tetrachloroethane	< MDL	ug/L	.5	10/3/2001	SV
524.2	1,1,2-trichloroethane	< MDL	ug/L	.5	10/3/2001	SV
524.2	1,1-dichloroethane	< MDL	ug/L	.5	10/3/2001	SV
524.2	1,1-Dichloroethene	< MDL	ug/L	.5	10/3/2001	SV
524.2	1,1-dichloropropene	< MDL	ug/L	.5	10/3/2001	SV
524.2	1,2,3-trichlorobenzene	< MDL	ug/L	.5	10/3/2001	SV
524.2	1,2,3-trichloropropane	< MDL	ug/L	.5	10/3/2001	SV
524.2	1,2,4-trichlorobenzene	< MDL	ug/L	.5	10/3/2001	SV
524.2	1,2,4-trimethylbenzene	< MDL	ug/L	.5	10/3/2001	SV
524.2	1,2-dichlorobenzene	< MDL	ug/L	.5	10/3/2001	SV
524.2	1,2-dichloroethane	< MDL	ug/L	.5	10/3/2001	SV
524.2	1,2-dichloropropane	< MDL	ug/L	.5	10/3/2001	SV
524.2	1,3,5-trimethylbenzene	< MDL	ug/L	.5	10/3/2001	SV
524.2	1,3-dichlorobenzene	< MDL	ug/L	.5	10/3/2001	SV
524.2	1,3-dichloropropane	< MDL	ug/L	.5	10/3/2001	SV
524.2	1,4-dichlorobenzene	< MDL	ug/L	.5	10/3/2001	SV
524.2	2,2-dichloropropane	< MDL	ug/L	.5	10/3/2001	SV
524.2	2-butanone (MEK)	< MDL	ug/L	2.0	10/3/2001	SV
524.2	2-chlorotoluene	< MDL	ug/L	.5	10/3/2001	SV
524.2	4-chlorotoluene	< MDL	ug/L	.5	10/3/2001	SV
524.2	Benzene	< MDL	ug/L	.5	10/3/2001	SV
524.2	Bromobenzene	< MDL	ug/L	.5	10/3/2001	SV

Approved Pam Dilsizian

QA Officer

Date Approved: 11/14/2001

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Original 11/14/2001

NYS ELAP # 10108

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REPORT OF ANALYSIS

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

Agency: New York City DEP DWQC

Distribution Laboratory

96-05 Horace Harding Ex.

Corona N.Y. 11368

Dr. Ian Hurley

Received LK

Bottle C0170,Q9572,8973,8971,P9536,

Collected By: TIGLAO/HOYT

Comment:

Sample BX-HILLVIEW

Sample BX 58

ID of Source:

Collection 10/1/2001 AT 9:36:00

Submitted 10/1/2001 AT 10:58:00

Sample Type: POT_DW

PWS No.:

Source Code:

Type Descriptor:

Sample chilled on arrival? : YES

Report

Sample No. AD23948

Method	Test Description	Results	Units	MDL	Analyzed on	Validator
524.2	Bromochloromethane	< MDL	ug/L	.5	10/3/2001	SV
524.2	Bromomethane	< MDL	ug/L	.5	10/3/2001	SV
524.2	Carbon tetrachloride	< MDL	ug/L	.5	10/3/2001	SV
524.2	Chlorobenzene	< MDL	ug/L	.5	10/3/2001	SV
524.2	Chloroethane	< MDL	ug/L	.5	10/3/2001	SV
524.2	Chloromethane	< MDL	ug/L	.5	10/3/2001	SV
524.2	cis-1,2-dichloroethene	< MDL	ug/L	.5	10/3/2001	SV
524.2	cis-1,3-dichloropropene	< MDL	ug/L	.5	10/3/2001	SV
524.2	Dibromomethane	< MDL	ug/L	.5	10/3/2001	SV
524.2	Dichlorodifluoromethane	< MDL	ug/L	.5	10/3/2001	SV
524.2	Ethylbenzene	< MDL	ug/L	.5	10/3/2001	SV
524.2	Hexachlorobutadiene	< MDL	ug/L	.5	10/3/2001	SV
524.2	Isopropylbenzene	< MDL	ug/L	.5	10/3/2001	SV
524.2	Methyl iso-butyl ketone (MIBK)	< MDL	ug/L	1.0	10/3/2001	SV
524.2	Methyl tert-butyl ether (MTBE)	< MDL	ug/L	1.0	10/3/2001	SV
524.2	Methylene Chloride	< MDL	ug/L	.5	10/3/2001	SV
524.2	N-butylbenzene	< MDL	ug/L	.5	10/3/2001	SV
524.2	N-propylbenzene	< MDL	ug/L	.5	10/3/2001	SV
524.2	Naphthalene	< MDL	ug/L	.5	10/3/2001	SV
524.2	O-xylene	< MDL	ug/L	.5	10/3/2001	SV
524.2	P & M-xylene	< MDL	ug/L	.5	10/3/2001	SV
524.2	P-isopropyltoluene	< MDL	ug/L	.5	10/3/2001	SV

Approved Pam Dilsizian

QA Officer

Date Approved: 11/14/2001

Environmental Laboratories

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Original 11/14/2001

NYS ELAP # 10108

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REPORT OF ANALYSIS

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

Agency: New York City DEP DWQC

Distribution Laboratory

96-05 Horace Harding Ex.

Corona N.Y. 11368

Dr. Ian Hurley

Received LK

Bottle C0170,Q9572,8973,8971,P9536,

Collected By: TIGLAO/HOYT

Comment:

Sample BX-HILLVIEW

Sample BX 58

ID of Source:

Collection 10/1/2001 AT 9:36:00

Submitted 10/1/2001 AT 10:58:00

Sample Type: POT_DW

PWS No.:

Source Code:

Type Descriptor:

Sample chilled on arrival? : YES

Report

Sample No. AD23948

Method	Test Description	Results	Units	MDL	Analyzed on	Validator
524.2	SEC-butylbenzene	< MDL	ug/L	.5	10/3/2001	SV
524.2	Styrene	< MDL	ug/L	.5	10/3/2001	SV
524.2	TERT-butylbenzene	< MDL	ug/L	.5	10/3/2001	SV
524.2	Tetrachloroethene	< MDL	ug/L	.5	10/3/2001	SV
524.2	Toluene	< MDL	ug/L	.5	10/3/2001	SV
524.2	trans-1,2-dichloroethene	< MDL	ug/L	.5	10/3/2001	SV
524.2	trans-1,3-dichloropropene	< MDL	ug/L	.5	10/3/2001	SV
524.2	Trichloroethene	< MDL	ug/L	.5	10/3/2001	SV
524.2	Trichlorofluoromethane	< MDL	ug/L	.5	10/3/2001	SV
524.2	Vinyl chloride	< MDL	ug/L	.5	10/3/2001	SV
Organic Chemicals - 525.2						
	2,4-Dinitrotoluene	< MDL	ug/L	2.0	10/11/2001	DLV
	2,6-Dinitrotoluene	< MDL	ug/L	2.0	10/11/2001	DLV
	4,4-DDE	< MDL	ug/L	0.80	10/11/2001	DLV
	Acetochlor	< MDL	ug/L	2.0	10/11/2001	DLV
	Alachlor	< MDL	ug/L	0.20	10/11/2001	DLV
	Atrazine	< MDL	ug/L	0.10	10/11/2001	DLV
	Benzo(a)pyrene	< MDL	ug/L	0.20	10/11/2001	DLV
	bis(2-Ethylhexyl)adipate	< MDL	ug/L	0.60	10/11/2001	DLV
	bis(2-Ethylhexyl)phthalate	< MDL	ug/L	0.60	10/11/2001	DLV
	Butachlor	< MDL	ug/L	0.40	10/11/2001	DLV
	EPTC	< MDL	ug/L	1.0	10/11/2001	DLV

Approved Pam Dilsizian

QA Officer

Date Approved: 11/14/2001

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Original 11/14/2001

NYS ELAP # 10108

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REPORT OF ANALYSIS

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

Agency: New York City DEP DWQC

Distribution Laboratory

96-05 Horace Harding Ex.

Corona N.Y. 11368

Dr. Ian Hurley

Received LK

Bottle C0170,Q9572,8973,8971,P9536,

Collected By: TIGLAO/HOYT

Comment:

Sample BX-HILLVIEW

Sample BX 58

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Submitted 10/1/2001 AT 10:58:00

Sample Type: POT_DW

PWS No.:

Source Code:

Type Descriptor:

Sample chilled on arrival? : YES

Report

Sample No. AD23948

Method	Test Description	Results	Units	MDL	Analyzed on	Validator
	Hexachlorobenzene	< MDL	ug/L	0.10	10/11/2001	DLV
	Hexachlorocyclopentadiene	< MDL	ug/L	0.10	10/11/2001	DLV
	Metolachlor	< MDL	ug/L	0.75	10/11/2001	DLV
	Metribuzin	< MDL	ug/L	0.15	10/11/2001	DLV
	Molinate	< MDL	ug/L	0.90	10/11/2001	DLV
	Simazine	< MDL	ug/L	0.40	10/11/2001	DLV
	Terbacil	< MDL	ug/L	2.0	10/11/2001	DLV

The recoveries for five of the eighteen compounds in the MDL and LCS Standards were outside of their acceptance ranges. Recoveries for two of the eighteen compounds in the Spiked Sample were below their acceptance ranges. The Spiked Duplicate Sample was lost due to a laboratory accident. The level of bis(2-Ethylhexyl)phthalate in the Laboratory Blank was 24 ug/L due to a laboratory accident.

GCMS Scan For Unknowns

Other unknown compounds	.	ug/L	10/25/2001	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	10/1/2001	12:02 AM	SV
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Approved Pam Dilsizian

QA Officer

Date Approved: 11/14/2001

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NYS ELAP # 10108

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