

REPORT OF ANALYSIS

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

Agency: New York City DEP DWQC

Distribution Laboratory

96-05 Horace Harding Ex.

Corona N.Y. 11368

Dr. Ian Hurley

Received EP

Bottle c1533,p804,1617,q861,285

Collected By: BROWN

Comment:

Sample 3

Sample 3

ID of Source:

Collection 2/25/2002 AT 10:15:00

Submitted 2/25/2002 AT 10:57:00

Sample Type: POT_DW

PWS No.:

Source Code:

Type Descriptor:

Sample chilled on arrival? : yes

Report

Sample No. AE04449

Method	Test Description	Results	Units	MDL	Analyzed on	Validator
Inorganics						
ICPMS Metals for NEWQ						
EPA94	Antimony	< MDL	ug/L	0.1	3/14/2002	PAD
EPA94	Arsenic	< MDL	ug/L	2.0	3/14/2002	PAD
EPA94	Barium	14.3	ug/L	0.1	3/14/2002	PAD
EPA94	Beryllium	< MDL	ug/L	2.0	3/14/2002	PAD
EPA94	Chromium	< MDL	ug/L	1.0	3/14/2002	PAD
EPA94	Copper	< MDL	ug/L	1.0	3/14/2002	PAD
EPA94	Lead	< MDL	ug/L	1.0	3/14/2002	PAD
EPA94	Manganese	20.9	ug/L	1.0	3/14/2002	PAD
EPA94	Nickel	< MDL	ug/L	1.0	3/14/2002	PAD
EPA94	Selenium	< MDL	ug/L	1.0	3/14/2002	PAD
EPA94	Silver	< MDL	ug/L	2.0	3/14/2002	PAD
EPA94	Thallium	< MDL	ug/L	1.0	3/14/2002	PAD
EPA94	Zinc	< MDL	ug/L	2.0	3/14/2002	PAD
EPA94200.	Aluminum	< MDL	ug/L	50.0	4/3/2002	PAD
EPA94	Cobalt	< MDL	ug/L	20.0	4/3/2002	PAD
EPA94	Iron	38	ug/L	20.0	4/3/2002	PAD
EPA79	Mercury	< MDL	ug/L	0.40	2/26/2002	PAD

Approved Pam Dilsizian

QA Officer

Date Approved: 4/4/2002

Environmental Laboratories

emailed

Original 4/4/2002

NYS ELAP # 10108

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Sample Type: POT_DW

PWS No.:

Source Code:

Type Descriptor:

Sample chilled on arrival? : yes

Report

Sample No. AE04449

Method	Test Description	Results	Units	MDL	Analyzed on	Validator
EPA94	Molybdenum	< MDL	ug/L	50.0	4/3/2002	PAD
EPA'79	Potable Metals Digestion	Completed			2/27/2002	PAD
SM18	Tin	< MDL	ug/L	100	2/28/2002	PAD

Organics

GCMS Scan For Unknowns

Other unknown compounds

ug/L

4/4/2002

DLV

The GCMS scan, from 35 to 550 amu, does not reveal the presence of unusual compounds.

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QA Officer

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Distribution Laboratory
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Corona N.Y. 11368
Dr. Ian Hurley

Sample 58

Sample 58

ID of Source:
Collection 2/25/2002 AT 9:50:00
Submitted 2/25/2002 AT 10:57:00
Sample Type: POT_DW
PWS No.:

Source Code:

Type Descriptor:
Sample chilled on arrival? : yes

Received EP
Bottle c9941,p1555,1552,q2877,2878,2
Collected By: BROWN
Comment:

Report

Sample No. AE04450

Method	Test Description	Results	Units	MDL	Analyzed on	Validator
Inorganics						
<u>ICPMS Metals for NEWQ</u>						
EPA94	Antimony	< MDL	ug/L	0.1	3/14/2002	PAD
EPA94	Arsenic	< MDL	ug/L	2.0	3/14/2002	PAD
EPA94	Barium	14.3	ug/L	0.1	3/14/2002	PAD
EPA94	Beryllium	< MDL	ug/L	2.0	3/14/2002	PAD
EPA94	Chromium	< MDL	ug/L	1.0	3/14/2002	PAD
EPA94	Copper	< MDL	ug/L	1.0	3/14/2002	PAD
EPA94	Lead	< MDL	ug/L	1.0	3/14/2002	PAD
EPA94	Manganese	21.2	ug/L	1.0	3/14/2002	PAD
EPA94	Nickel	< MDL	ug/L	1.0	3/14/2002	PAD
EPA94	Selenium	< MDL	ug/L	1.0	3/14/2002	PAD
EPA94	Silver	< MDL	ug/L	2.0	3/14/2002	PAD
EPA94	Thallium	< MDL	ug/L	1.0	3/14/2002	PAD
EPA94	Zinc	< MDL	ug/L	2.0	3/14/2002	PAD
EPA94200.	Aluminum	< MDL	ug/L	50.0	4/3/2002	PAD
EPA94	Cobalt	< MDL	ug/L	20.0	4/3/2002	PAD
EPA94	Iron	37	ug/L	20.0	4/3/2002	PAD
EPA79	Mercury	< MDL	ug/L	0.40	2/26/2002	PAD

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Received EP

Bottle c9941,p1555,1552,q2877,2878,2

Collected By: BROWN

Comment:

Sample 58

Sample 58

ID of Source:

Collection 2/25/2002 AT 9:50:00

Submitted 2/25/2002 AT 10:57:00

Sample Type: POT_DW

PWS No.:

Source Code:

Type Descriptor:

Sample chilled on arrival? : yes

Report

Sample No. AE04450

Method	Test Description	Results	Units	MDL	Analyzed on	Validator
EPA94	Molybdenum	< MDL	ug/L	50.0	4/3/2002	PAD
EPA'79	Potable Metals Digestion	Completed			2/27/2002	PAD
SM18	Tin	< MDL	ug/L	100	2/28/2002	PAD

Organics

GCMS Scan For Unknowns

Other unknown compounds

ug/L

4/4/2002

DLV

The GCMS scan, from 35 to 550 amu, does not reveal the presence of unusual compounds.

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Distribution Laboratory
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Corona N.Y. 11368
Dr. Ian Hurley

Received EP

Bottle p1540,q405

Collected By: LAB

Comment:

Sample FBD

Sample FBD

ID of Source:

Collection 2/25/2002 AT 12:00:00

Submitted 2/25/2002 AT 10:57:00

Sample Type: DI WATER

PWS No.:

Source Code:

Type Descriptor:

Sample chilled on arrival? : yes

Report

Sample No. AE04451

Method	Test Description	Results	Units	MDL	Analyzed on	Validator
Organics						
<u>GCMS Scan For Unknowns</u>						
	Other unknown compounds		ug/L		4/4/2002	DLV
The GCMS scan, from 35 to 550 amu, does not reveal the presence of unusual compounds.						

Approved Pam Dilsizian

QA Officer

Date Approved: 4/4/2002

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Original 4/4/2002

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