

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 MW

Bottle C1619,P2860,2849,Q2680,2678

Collected By: RIBANDO

Comment:

Sample 3

Sample 3

ID of Source:

Collection 02/17/02 AT 8:54:00

Submitted 02/17/02 AT 9:40:00

Sample Type: POT_DW

PWS No.:

Source Code:

Type Descriptor:

Report

Sample No. AE03830

Method	Test Description	Results	Units	MDL	Analyzed on	Validator
Inorganics						
<u>ICPMS Metals for NEWQ</u>						
EPA94	Antimony	< MDL	ug/L	0.1	03/14/02	PAD
EPA94	Arsenic	< MDL	ug/L	2.0	03/14/02	PAD
EPA94	Barium	14.3	ug/L	0.1	03/14/02	PAD
EPA94	Beryllium	< MDL	ug/L	2.0	03/14/02	PAD
EPA94	Chromium	1.1	ug/L	1.0	03/14/02	PAD
EPA94	Copper	< MDL	ug/L	1.0	03/14/02	PAD
EPA94	Lead	< MDL	ug/L	1.0	03/14/02	PAD
EPA94	Manganese	19.4	ug/L	1.0	03/14/02	PAD
EPA94	Nickel	< MDL	ug/L	1.0	03/14/02	PAD
EPA94	Selenium	< MDL	ug/L	1.0	03/14/02	PAD
EPA94	Silver	< MDL	ug/L	2.0	03/14/02	PAD
EPA94	Thallium	< MDL	ug/L	1.0	03/14/02	PAD
EPA94	Zinc	< MDL	ug/L	2.0	03/14/02	PAD
EPA94200.	Aluminum	< MDL	ug/L	50.0	03/29/02	PAD
EPA94	Cobalt	< MDL	ug/L	20.0	03/29/02	PAD
EPA94	Iron	39	ug/L	20.0	03/29/02	PAD
EPA79	Mercury	< MDL	ug/L	0.40	02/21/02	PAD

Approved Pam Dilsizian

QA Officer

Date Approved: 04/24/02

Environmental Laboratories

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Collected By: RIBANDO

Comment:

Report

Sample 3

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Collection 02/17/02 AT 8:54:00

Submitted 02/17/02 AT 9:40:00

Sample Type: POT_DW

PWS No.:

Source Code:

Type Descriptor:

Sample No. AE03830

Method	Test Description	Results	Units	MDL	Analyzed on	Validator
EPA94	Molybdenum	< MDL	ug/L	50.0	03/29/02	PAD
EPA'79	Potable Metals Digestion	Completed			02/20/02	PAD
SM18	Tin	< MDL	ug/L	100	02/26/02	PAD

Organics

GCMS Scan For Unknowns

Other unknown compounds	.	ug/L	03/29/02	DLV
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The GCMS scan, from 35 to 550 amu, does not reveal the presence of unusual compounds. The recoveries for the compounds in the LCS Standard were high. New limits will be calculated.

Approved Pam Dilsizian

QA Officer

Date Approved: 04/24/02

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Distribution Laboratory

96-05 Horace Harding Ex.

Corona N.Y. 11368

Dr. Ian Hurley

Received MW

Bottle C1558,P1966,1306,Q2649,2804

Collected By: RIBANDO

Comment:

Sample 58

Sample 58

ID of Source:

Collection 2/17/2002 AT 8:22:00

Submitted 2/17/2002 AT 9:40:00

Sample Type: POT_DW

PWS No.:

Source Code:

Type Descriptor:

Sample chilled on arrival? : YES

Report

Sample No. AE03831

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	15.0	ug/L	0.1	3/14/2002	PAD
EPA94	Beryllium	< MDL	ug/L	2.0	3/14/2002	PAD
EPA94	Chromium	1.1	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	19.1	ug/L	1.0	3/14/2002	PAD
EPA94	Nickel	< MDL	ug/L	1.0	3/14/2002	PAD
EPA94	Selenium	1.1	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	3/29/2002	PAD
EPA94	Cobalt	< MDL	ug/L	20.0	3/29/2002	PAD
EPA94	Iron	38	ug/L	20.0	3/29/2002	PAD
EPA79	Mercury	< MDL	ug/L	0.40	2/21/2002	PAD

Approved Pam Dilsizian

QA Officer

Date Approved: 3/29/2002

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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 MW
Bottle C1558,P1966,1306,Q2649,2804
Collected By: RIBANDO
Comment:

Sample 58

Sample 58
ID of Source:
Collection 2/17/2002 AT 8:22:00
Submitted 2/17/2002 AT 9:40:00
Sample Type: POT_DW
PWS No.: **Source Code:**

Type Descriptor:
Sample chilled on arrival? : YES

Report

Sample No. AE03831

Method	Test Description	Results	Units	MDL	Analyzed on	Validator
EPA94	Molybdenum	< MDL	ug/L	50.0	3/29/2002	PAD
EPA'79	Potable Metals Digestion	Completed			2/20/2002	PAD
SM18	Tin	< MDL	ug/L	100	2/26/2002	PAD

Organics

GCMS Scan For Unknowns

Other unknown compounds	ug/L	3/29/2002	DLV
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The GCMS scan, from 35 to 550 amu, does not reveal the presence of unusual compounds. The recoveries for the compounds in the LCS Standard were high. New limits will be calculated.

Approved Pam Dilsizian

QA Officer

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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 MW
Bottle P2509,Q1211
Collected By: LAB
Comment:

Sample FBD

Sample FBD
ID of Source:
Collection 2/17/2002 AT 12:00:00
Submitted 2/17/2002 AT 9:40:00
Sample Type: POT_DW
PWS No.: **Source Code:**

Type Descriptor:
Sample chilled on arrival? : YES

Report

Sample No. AE03832

Method	Test Description	Results	Units	MDL	Analyzed on	Validator
Organics						
GCMS Scan For Unknowns						
	Other unknown compounds	.	ug/L		3/29/2002	DLV

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

Approved Pam Dilsizian QA Officer

Date Approved: 3/29/2002

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