

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 c1606,p2872,2876,q2455,583

Collected By: ODOMIROK/MOHAN

Comment:

Sample 3

Sample 3

ID of Source:

Collection 2/8/2002 AT 9:10:00

Submitted 2/8/2002 AT 10:26:00

Sample Type: POT_DW

PWS No.:

Source Code:

Type Descriptor:

Sample chilled on arrival? : yes

Report

Sample No. AE03179

Method	Test Description	Results	Units	MDL	Analyzed on	Validator
Inorganics						
<u>ICPMS Metals for NEWQ</u>						
EPA94	Antimony	< MDL	ug/L	0.1	2/13/2002	PAD
EPA94	Arsenic	< MDL	ug/L	2.0	2/13/2002	PAD
EPA94	Barium	12.6	ug/L	0.1	2/13/2002	PAD
EPA94	Beryllium	< MDL	ug/L	2.0	2/13/2002	PAD
EPA94	Chromium	< MDL	ug/L	1.0	2/13/2002	PAD
EPA94	Copper	< MDL	ug/L	1.0	2/13/2002	PAD
EPA94	Lead	< MDL	ug/L	1.0	2/13/2002	PAD
EPA94	Manganese	19.5	ug/L	1.0	2/13/2002	PAD
EPA94	Nickel	< MDL	ug/L	1.0	2/13/2002	PAD
EPA94	Selenium	< MDL	ug/L	1.0	2/13/2002	PAD
EPA94	Silver	< MDL	ug/L	2.0	2/13/2002	PAD
EPA94	Thallium	< MDL	ug/L	1.0	2/13/2002	PAD
EPA94	Zinc	< MDL	ug/L	2.0	2/13/2002	PAD
EPA94200.	Aluminum	< MDL	ug/L	50.0	3/21/2002	PAD
EPA94	Cobalt	< MDL	ug/L	20.0	3/21/2002	PAD
EPA94	Iron	30	ug/L	20.0	3/21/2002	PAD
EPA79	Mercury	< MDL	ug/L	0.40	2/13/2002	PAD

Approved Pam Dilsizian

QA Officer

Date Approved: 3/25/2002

Environmental Laboratories

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NYS ELAP # 10108

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Distribution Laboratory
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Received EP

Bottle c1606,p2872,2876,q2455,583

Collected By: ODOMIROK/MOHAN

Comment:

Sample 3

Sample 3

ID of Source:

Collection 2/8/2002 AT 9:10:00

Submitted 2/8/2002 AT 10:26:00

Sample Type: POT_DW

PWS No.:

Source Code:

Type Descriptor:

Sample chilled on arrival? : yes

Report

Sample No. AE03179

Method	Test Description	Results	Units	MDL	Analyzed on	Validator
EPA94	Molybdenum	< MDL	ug/L	50.0	3/21/2002	PAD
EPA'79	Potable Metals Digestion	Completed			2/11/2002	PAD
SM18	Tin	< MDL	ug/L	100	2/25/2002	PAD

Organics

GCMS Scan For Unknowns

Other unknown compounds

ug/L

3/22/2002

DLV

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

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QA Officer

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Distribution Laboratory

96-05 Horace Harding Ex.

Corona N.Y. 11368

Dr. Ian Hurley

Received EP

Bottle c1608,p2890,2889,q2725,2722

Collected By: ODOMIROK/MOHAN

Comment:

Sample 58

Sample 58

ID of Source:

Collection 2/8/2002 AT 8:50:00

Submitted 2/8/2002 AT 10:26:00

Sample Type: POT_DW

PWS No.:

Source Code:

Type Descriptor:

Sample chilled on arrival? : yes

Report

Sample No. AE03180

Method	Test Description	Results	Units	MDL	Analyzed on	Validator
Inorganics						
<u>ICPMS Metals for NEWQ</u>						
EPA94	Antimony	< MDL	ug/L	0.1	2/13/2002	PAD
EPA94	Arsenic	< MDL	ug/L	2.0	2/13/2002	PAD
EPA94	Barium	13.3	ug/L	0.1	2/13/2002	PAD
EPA94	Beryllium	< MDL	ug/L	2.0	2/13/2002	PAD
EPA94	Chromium	< MDL	ug/L	1.0	2/13/2002	PAD
EPA94	Copper	< MDL	ug/L	1.0	2/13/2002	PAD
EPA94	Lead	< MDL	ug/L	1.0	2/13/2002	PAD
EPA94	Manganese	16.0	ug/L	1.0	2/13/2002	PAD
EPA94	Nickel	< MDL	ug/L	1.0	2/13/2002	PAD
EPA94	Selenium	< MDL	ug/L	1.0	2/13/2002	PAD
EPA94	Silver	< MDL	ug/L	2.0	2/13/2002	PAD
EPA94	Thallium	< MDL	ug/L	1.0	2/13/2002	PAD
EPA94	Zinc	< MDL	ug/L	2.0	2/13/2002	PAD
EPA94200.	Aluminum	< MDL	ug/L	50.0	3/21/2002	PAD
EPA94	Cobalt	< MDL	ug/L	20.0	3/21/2002	PAD
EPA94	Iron	30	ug/L	20.0	3/21/2002	PAD
EPA79	Mercury	< MDL	ug/L	0.40	2/13/2002	PAD

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Received EP

Bottle c1608,p2890,2889,q2725,2722

Collected By: ODOMIROK/MOHAN

Comment:

Sample 58

Sample 58

ID of Source:

Collection 2/8/2002 AT 8:50:00

Submitted 2/8/2002 AT 10:26:00

Sample Type: POT_DW

PWS No.:

Source Code:

Type Descriptor:

Sample chilled on arrival? : yes

Report

Sample No. AE03180

Method	Test Description	Results	Units	MDL	Analyzed on	Validator
EPA94	Molybdenum	< MDL	ug/L	50.0	3/21/2002	PAD
EPA'79	Potable Metals Digestion	Completed			2/11/2002	PAD
SM18	Tin	< MDL	ug/L	100	2/25/2002	PAD

Organics

GCMS Scan For Unknowns

Other unknown compounds

ug/L

3/22/2002

DLV

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

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Corona N.Y. 11368

Dr. Ian Hurley

Received EP

Bottle c1615,p2838,2836,q2702,2703

Collected By: KAGZI

Comment:

Sample 04281

Sample 16150

ID of Source:

Collection 2/7/2002 AT 8:57:00

Submitted 2/8/2002 AT 10:26:00

Sample Type: POT_DW

PWS No.:

Source Code:

Type Descriptor:

Sample chilled on arrival? : yes

Report

Sample No. AE03181

Method	Test Description	Results	Units	MDL	Analyzed on	Validator
Inorganics						
<u>ICPMS Metals for NEWQ</u>						
EPA94	Antimony	< MDL	ug/L	0.1	2/13/2002	PAD
EPA94	Arsenic	< MDL	ug/L	2.0	2/13/2002	PAD
EPA94	Barium	29.1	ug/L	0.1	2/13/2002	PAD
EPA94	Beryllium	< MDL	ug/L	2.0	2/13/2002	PAD
EPA94	Chromium	2.7	ug/L	1.0	2/13/2002	PAD
EPA94	Copper	15.2	ug/L	1.0	2/13/2002	PAD
EPA94	Lead	< MDL	ug/L	1.0	2/13/2002	PAD
EPA94	Manganese	84.5	ug/L	1.0	2/13/2002	PAD
EPA94	Nickel	1.0	ug/L	1.0	2/13/2002	PAD
EPA94	Selenium	1.7	ug/L	1.0	2/13/2002	PAD
EPA94	Silver	< MDL	ug/L	2.0	2/13/2002	PAD
EPA94	Thallium	< MDL	ug/L	1.0	2/13/2002	PAD
EPA94	Zinc	7.7	ug/L	2.0	2/13/2002	PAD
EPA94200.	Aluminum	< MDL	ug/L	50.0	3/21/2002	PAD
EPA94	Cobalt	< MDL	ug/L	20.0	3/21/2002	PAD
EPA94	Iron	100	ug/L	20.0	3/21/2002	PAD
EPA79	Mercury	< MDL	ug/L	0.40	2/13/2002	PAD

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Received EP

Bottle c1615,p2838,2836,q2702,2703

Collected By: KAGZI

Comment:

Sample 04281

Sample 16150

ID of Source:

Collection 2/7/2002 AT 8:57:00

Submitted 2/8/2002 AT 10:26:00

Sample Type: POT_DW

PWS No.:

Source Code:

Type Descriptor:

Sample chilled on arrival? : yes

Report

Sample No. AE03181

Method	Test Description	Results	Units	MDL	Analyzed on	Validator
EPA94	Molybdenum	< MDL	ug/L	50.0	3/21/2002	PAD
EPA'79	Potable Metals Digestion	Completed			2/11/2002	PAD
SM18	Tin	< MDL	ug/L	100	2/25/2002	PAD

Organics

GCMS Scan For Unknowns

Other unknown compounds	ug/L	3/22/2002	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 LCS Standard compounds were high. New control limits will be calculated.

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Received EP

Bottle c1613,p2835,2834,q2695,2701

Collected By: AHMAD

Comment:

Sample 04288

Sample 22350

ID of Source:

Collection 2/7/2002 AT 10:50:00

Submitted 2/8/2002 AT 10:26:00

Sample Type: POT_DW

PWS No.:

Source Code:

Type Descriptor:

Sample chilled on arrival? : yes

Report

Sample No. AE03182

Method	Test Description	Results	Units	MDL	Analyzed on	Validator
Inorganics						
<u>ICPMS Metals for NEWQ</u>						
EPA94	Antimony	< MDL	ug/L	0.1	2/13/2002	PAD
EPA94	Arsenic	< MDL	ug/L	2.0	2/13/2002	PAD
EPA94	Barium	12.1	ug/L	0.1	2/13/2002	PAD
EPA94	Beryllium	< MDL	ug/L	2.0	2/13/2002	PAD
EPA94	Chromium	< MDL	ug/L	1.0	2/13/2002	PAD
EPA94	Copper	4.7	ug/L	1.0	2/13/2002	PAD
EPA94	Lead	< MDL	ug/L	1.0	2/13/2002	PAD
EPA94	Manganese	14.7	ug/L	1.0	2/13/2002	PAD
EPA94	Nickel	< MDL	ug/L	1.0	2/13/2002	PAD
EPA94	Selenium	< MDL	ug/L	1.0	2/13/2002	PAD
EPA94	Silver	< MDL	ug/L	2.0	2/13/2002	PAD
EPA94	Thallium	< MDL	ug/L	1.0	2/13/2002	PAD
EPA94	Zinc	< MDL	ug/L	2.0	2/13/2002	PAD
EPA94200.	Aluminum	< MDL	ug/L	50.0	3/21/2002	PAD
EPA94	Cobalt	< MDL	ug/L	20.0	3/21/2002	PAD
EPA94	Iron	30	ug/L	20.0	3/21/2002	PAD
EPA79	Mercury	< MDL	ug/L	0.40	2/13/2002	PAD

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Received EP

Bottle c1613,p2835,2834,q2695,2701

Collected By: AHMAD

Comment:

Sample 04288

Sample 22350

ID of Source:

Collection 2/7/2002 AT 10:50:00

Submitted 2/8/2002 AT 10:26:00

Sample Type: POT_DW

PWS No.:

Source Code:

Type Descriptor:

Sample chilled on arrival? : yes

Report

Sample No. AE03182

Method	Test Description	Results	Units	MDL	Analyzed on	Validator
EPA94	Molybdenum	< MDL	ug/L	50.0	3/21/2002	PAD
EPA'79	Potable Metals Digestion	Completed			2/11/2002	PAD
SM18	Tin	< MDL	ug/L	100	2/25/2002	PAD

Organics

GCMS Scan For Unknowns

Other unknown compounds

ug/L

3/22/2002

DLV

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

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Received EP

Bottle c1616,p2861,2863,q2694,2684

Collected By: SPERANZA

Comment:

Sample 04295

Sample 31350

ID of Source:

Collection 2/7/2002 AT 10:59:00

Submitted 2/8/2002 AT 10:26:00

Sample Type: POT_DW

PWS No.:

Source Code:

Type Descriptor:

Sample chilled on arrival? : yes

Report

Sample No. AE03183

Method	Test Description	Results	Units	MDL	Analyzed on	Validator
Inorganics						
<u>ICPMS Metals for NEWQ</u>						
EPA94	Antimony	< MDL	ug/L	0.1	2/13/2002	PAD
EPA94	Arsenic	< MDL	ug/L	2.0	2/13/2002	PAD
EPA94	Barium	21.4	ug/L	0.1	2/13/2002	PAD
EPA94	Beryllium	< MDL	ug/L	2.0	2/13/2002	PAD
EPA94	Chromium	1.9	ug/L	1.0	2/13/2002	PAD
EPA94	Copper	13.1	ug/L	1.0	2/13/2002	PAD
EPA94	Lead	< MDL	ug/L	1.0	2/13/2002	PAD
EPA94	Manganese	48.1	ug/L	1.0	2/13/2002	PAD
EPA94	Nickel	< MDL	ug/L	1.0	2/13/2002	PAD
EPA94	Selenium	1.1	ug/L	1.0	2/13/2002	PAD
EPA94	Silver	< MDL	ug/L	2.0	2/13/2002	PAD
EPA94	Thallium	< MDL	ug/L	1.0	2/13/2002	PAD
EPA94	Zinc	1.9	ug/L	2.0	2/13/2002	PAD
EPA94200.	Aluminum	< MDL	ug/L	50.0	3/21/2002	PAD
EPA94	Cobalt	< MDL	ug/L	20.0	3/21/2002	PAD
EPA94	Iron	65	ug/L	20.0	3/21/2002	PAD
EPA79	Mercury	< MDL	ug/L	0.40	2/13/2002	PAD

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Corona N.Y. 11368

Dr. Ian Hurley

Received EP

Bottle c1616,p2861,2863,q2694,2684

Collected By: SPERANZA

Comment:

Sample 04295

Sample 31350

ID of Source:

Collection 2/7/2002 AT 10:59:00

Submitted 2/8/2002 AT 10:26:00

Sample Type: POT_DW

PWS No.:

Source Code:

Type Descriptor:

Sample chilled on arrival? : yes

Report

Sample No. AE03183

Method	Test Description	Results	Units	MDL	Analyzed on	Validator
EPA94	Molybdenum	< MDL	ug/L	50.0	3/21/2002	PAD
EPA'79	Potable Metals Digestion	Completed			2/11/2002	PAD
SM18	Tin	< MDL	ug/L	100	2/25/2002	PAD

Organics

GCMS Scan For Unknowns

Other unknown compounds

ug/L

3/22/2002

DLV

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

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QA Officer

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 Distribution Laboratory
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 Corona N.Y. 11368
 Dr. Ian Hurley
Received EP
Bottle c1617,p2846,2837,q2688,2696
Collected By: PATEL
Comment:

Sample 04304

Sample 40950

ID of Source:

Collection 2/7/2002 AT 12:02:00

Submitted 2/8/2002 AT 10:26:00

Sample Type: POT_DW

PWS No.:

Source Code:

Type Descriptor:

Sample chilled on arrival? : yes

Report

Sample No. AE03184

Method	Test Description	Results	Units	MDL	Analyzed on	Validator
Inorganics						
<u>ICPMS Metals for NEWQ</u>						
EPA94	Antimony	< MDL	ug/L	0.1	2/13/2002	PAD
EPA94	Arsenic	< MDL	ug/L	2.0	2/13/2002	PAD
EPA94	Barium	13.1	ug/L	0.1	2/13/2002	PAD
EPA94	Beryllium	< MDL	ug/L	2.0	2/13/2002	PAD
EPA94	Chromium	< MDL	ug/L	1.0	2/13/2002	PAD
EPA94	Copper	6.1	ug/L	1.0	2/13/2002	PAD
EPA94	Lead	< MDL	ug/L	1.0	2/13/2002	PAD
EPA94	Manganese	14.3	ug/L	1.0	2/13/2002	PAD
EPA94	Nickel	< MDL	ug/L	1.0	2/13/2002	PAD
EPA94	Selenium	< MDL	ug/L	1.0	2/13/2002	PAD
EPA94	Silver	< MDL	ug/L	2.0	2/13/2002	PAD
EPA94	Thallium	< MDL	ug/L	1.0	2/13/2002	PAD
EPA94	Zinc	2.7	ug/L	2.0	2/13/2002	PAD
EPA94200.	Aluminum	< MDL	ug/L	50.0	3/21/2002	PAD
EPA94	Cobalt	< MDL	ug/L	20.0	3/21/2002	PAD
EPA94	Iron	29	ug/L	20.0	3/21/2002	PAD
EPA79	Mercury	< MDL	ug/L	0.40	2/13/2002	PAD

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QA Officer

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

Received EP

Bottle c1617,p2846,2837,q2688,2696

Collected By: PATEL

Comment:

Sample 04304

Sample 40950

ID of Source:

Collection 2/7/2002 AT 12:02:00

Submitted 2/8/2002 AT 10:26:00

Sample Type: POT_DW

PWS No.:

Source Code:

Type Descriptor:

Sample chilled on arrival? : yes

Report

Sample No. AE03184

Method	Test Description	Results	Units	MDL	Analyzed on	Validator
EPA94	Molybdenum	< MDL	ug/L	50.0	3/21/2002	PAD
EPA'79	Potable Metals Digestion	Completed			2/11/2002	PAD
SM18	Tin	< MDL	ug/L	100	2/25/2002	PAD

Organics

GCMS Scan For Unknowns

Other unknown compounds

ug/L

3/15/2002

DLV

The GCMS scan, from 35 to 550 amu, does not reveal the presence of unusual compounds. The recoveries for 5 of the 43 compounds in the LCS Standard were outside their acceptance ranges.

Approved Pam Dilsizian

QA Officer

Date Approved: 3/21/2002

Environmental Laboratories

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Distribution Laboratory

96-05 Horace Harding Ex.

Corona N.Y. 11368

Dr. Ian Hurley

Received EP

Bottle c1620,p2844,2845,q2686,2687

Collected By: DESSOURCES

Comment:

Sample 04312

Sample 52350

ID of Source:

Collection 2/7/2002 AT 11:15:00

Submitted 2/8/2002 AT 10:26:00

Sample Type: POT_DW

PWS No.:

Source Code:

Type Descriptor:

Sample chilled on arrival? : yes

Report

Sample No. AE03185

Method	Test Description	Results	Units	MDL	Analyzed on	Validator
Inorganics						
<u>ICPMS Metals for NEWQ</u>						
EPA94	Antimony	0.10	ug/L	0.1	2/13/2002	PAD
EPA94	Arsenic	< MDL	ug/L	2.0	2/13/2002	PAD
EPA94	Barium	12.4	ug/L	0.1	2/13/2002	PAD
EPA94	Beryllium	< MDL	ug/L	2.0	2/13/2002	PAD
EPA94	Chromium	< MDL	ug/L	1.0	2/13/2002	PAD
EPA94	Copper	5.7	ug/L	1.0	2/13/2002	PAD
EPA94	Lead	< MDL	ug/L	1.0	2/13/2002	PAD
EPA94	Manganese	13.4	ug/L	1.0	2/13/2002	PAD
EPA94	Nickel	< MDL	ug/L	1.0	2/13/2002	PAD
EPA94	Selenium	< MDL	ug/L	1.0	2/13/2002	PAD
EPA94	Silver	< MDL	ug/L	2.0	2/13/2002	PAD
EPA94	Thallium	< MDL	ug/L	1.0	2/13/2002	PAD
EPA94	Zinc	3.0	ug/L	2.0	2/13/2002	PAD
ICP-MS Se DID NOT RECOVER. RESULT IS SUSPECT DUE TO UNSOLVED MATRIX EFFECTS.						
EPA94200.	Aluminum	< MDL	ug/L	50.0	3/21/2002	PAD
EPA94	Cobalt	< MDL	ug/L	20.0	3/21/2002	PAD
EPA94	Iron	27	ug/L	20.0	3/21/2002	PAD
EPA79	Mercury	< MDL	ug/L	0.40	2/13/2002	PAD

Approved Pam Dilsizian

QA Officer

Date Approved: 3/21/2002

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 Distribution Laboratory
 96-05 Horace Harding Ex.
 Corona N.Y. 11368
 Dr. Ian Hurley
Received EP
Bottle c1620,p2844,2845,q2686,2687
Collected By: DESSOURCES
Comment:

Sample 04312

Sample 52350
ID of Source:
Collection 2/7/2002 AT 11:15:00
Submitted 2/8/2002 AT 10:26:00
Sample Type: POT_DW
PWS No.: **Source Code:**

Type Descriptor:
Sample chilled on arrival? : yes

Report

Sample No. AE03185

Method	Test Description	Results	Units	MDL	Analyzed on	Validator
EPA94	Molybdenum	< MDL	ug/L	50.0	3/21/2002	PAD
EPA'79	Potable Metals Digestion	Completed			2/11/2002	PAD
SM18	Tin	< MDL	ug/L	100	2/25/2002	PAD

Organics

GCMS Scan For Unknowns

Other unknown compounds	ug/L	3/15/2002	DLV
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The GCMS scan, from 35 to 550 amu, does not reveal the presence of unusual compounds. The recoveries for 5 of the 43 compounds in the LCS Standard were outside their acceptance ranges.

Approved Pam Dilsizian QA Officer

Date Approved: 3/21/2002

Environmental Laboratories

emailed Original 3/21/2002

NYS ELAP # 10108

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