

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 MO

Bottle C1487,Q2563,2535,P2696,2692

Collected By: YACoub

Comment:

Sample 3

Sample 3

ID of Source:

Collection 2/24/2002 AT 9:01:00

Submitted 2/24/2002 AT 9:40:00

Sample Type: POT_DW

PWS No.:

Source Code:

Type Descriptor:

Sample chilled on arrival? : YES

Report

Sample No. AE04418

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	13.5	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	23.6	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
ICP-MS, all analytes recovered!						
EPA94200.	Aluminum	< MDL	ug/L	50.0	4/3/2002	PAD
EPA94	Cobalt	< MDL	ug/L	20.0	4/3/2002	PAD
EPA94	Iron	41	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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Collected By: YACoub

Comment:

Sample 3

Sample 3

ID of Source:

Collection 2/24/2002 AT 9:01:00

Submitted 2/24/2002 AT 9:40:00

Sample Type: POT_DW

PWS No.:

Source Code:

Type Descriptor:

Sample chilled on arrival? : YES

Report

Sample No. AE04418

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.

Approved Pam Dilsizian

QA Officer

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Distribution Laboratory

96-05 Horace Harding Ex.

Corona N.Y. 11368

Dr. Ian Hurley

Received MO

Bottle C0150,Q2880,2882,P1645,2397

Collected By: YACUB

Comment:

Sample 58

Sample 58

ID of Source:

Collection 2/24/2002 AT 8:29:00

Submitted 2/24/2002 AT 9:40:00

Sample Type: POT_DW

PWS No.:

Source Code:

Type Descriptor:

Sample chilled on arrival? : YES

Report

Sample No. AE04419

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	21.4	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

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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 MO
Bottle C0150,Q2880,2882,P1645,2397
Collected By: YACoub
Comment:

Sample 58

Sample 58
ID of Source:
Collection 2/24/2002 AT 8:29:00
Submitted 2/24/2002 AT 9:40:00
Sample Type: POT_DW
PWS No.: **Source Code:**

Type Descriptor:
Sample chilled on arrival? : YES

Report

Sample No. AE04419

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.

Approved Pam Dilsizian

QA Officer

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 Distribution Laboratory
 96-05 Horace Harding Ex.
 Corona N.Y. 11368
 Dr. Ian Hurley
Received MO
Bottle Q1090, P2397
Collected By: LAB
Comment:

Sample FBD

Sample FBD

ID of Source:
Collection 2/24/2002 AT 12:00:00
Submitted 2/24/2002 AT 9:40:00
Sample Type: DI WATER
PWS No.:

Source Code:

Type Descriptor:
Sample chilled on arrival? : YES

Report

Sample No. AE04420

Method	Test Description	Results	Units	MDL	Analyzed on	Validator
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.

Approved Pam Dilsizian QA Officer

Date Approved: 4/4/2002

Environmental Laboratories

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