

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 C9776,Q3220,3231,P3392,3389

Collected By: AHMAD

Comment:

Sample 3

Sample 3

ID of Source:

Collection 03/18/02 AT 10:20:00

Submitted 03/18/02 AT 12:03:00

Sample Type: POT_DW

PWS No.:

Source Code:

Type Descriptor:

Report

Sample No. AE06529

Method	Test Description	Results	Units	MDL	Analyzed on	Validator
Inorganics						
ICPMS Metals for NEWQ						
EPA94	Antimony	< MDL	ug/L	0.1	04/10/02	PAD
EPA94	Arsenic	< MDL	ug/L	2.0	04/10/02	PAD
EPA94	Barium	14.9	ug/L	0.1	04/10/02	PAD
EPA94	Beryllium	< MDL	ug/L	2.0	04/10/02	PAD
EPA94	Chromium	< MDL	ug/L	1.0	04/10/02	PAD
EPA94	Copper	1.1	ug/L	1.0	04/10/02	PAD
EPA94	Lead	< MDL	ug/L	1.0	04/10/02	PAD
EPA94	Manganese	19.3	ug/L	1.0	04/10/02	PAD
EPA94	Mercury	< MDL	ug/L	0.4	04/10/02	PAD
EPA94	Nickel	< MDL	ug/L	1.0	04/10/02	PAD
EPA94	Selenium	< MDL	ug/L	1.0	04/10/02	PAD
EPA94	Silver	< MDL	ug/L	2.0	04/10/02	PAD
EPA94	Thallium	< MDL	ug/L	1.0	04/10/02	PAD
EPA94	Zinc	< MDL	ug/L	2.0	04/10/02	PAD
EPA94200.	Aluminum	< MDL	ug/L	50.0	04/19/02	PAD
EPA94	Cobalt	< MDL	ug/L	20.0	04/19/02	PAD
EPA94	Iron	26	ug/L	20.0	04/19/02	PAD
EPA79	Mercury	< MDL	ug/L	0.40	03/22/02	PAD

Approved Pam Dilsizian

QA Officer

Date Approved: 04/19/02

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Bottle C9776,Q3220,3231,P3392,3389
Collected By: AHMAD
Comment:

Sample 3

Sample 3
ID of Source:
Collection 03/18/02 AT 10:20:00
Submitted 03/18/02 AT 12:03:00
Sample Type: POT_DW
PWS No.:
Source Code:
Type Descriptor:

Report

Sample No. AE06529

Method	Test Description	Results	Units	MDL	Analyzed on	Validator
EPA94	Molybdenum	< MDL	ug/L	50.0	04/19/02	PAD
EPA'79	Potable Metals Digestion	Completed			03/20/02	PAD
SM18	Tin	< MDL	ug/L	100	03/19/02	PAD

Organics

GCMS Scan For Unknowns

Other unknown compounds	.	ug/L	04/10/02	DLV
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The GCMS scan, from 35 to 550 amu, does not reveal the presence of unusual compounds. The recoveries for 14 of the 43 compounds in the LCS Standard were high.

Approved Pam Dilsizian

QA Officer

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 Distribution Laboratory
 96-05 Horace Harding Ex.
 Corona N.Y. 11368
 Dr. Ian Hurley
Received LK
Bottle C9266,Q3333,3335,3336,3119,3
Collected By: AHMAD
Comment: ICP-MS, ALL ANALYTES
 RECOVERED!

Sample 58

Sample 58
ID of Source:
Collection 03/18/02 AT 9:45:00
Submitted 03/18/02 AT 12:03:00
Sample Type: POT_DW
PWS No.:

Source Code:
Type Descriptor:

Report

Sample No. AE06530

Method	Test Description	Results	Units	MDL	Analyzed on	Validator
Inorganics						
ICPMS Metals for NEWQ						
EPA94	Antimony	< MDL	ug/L	0.1	04/08/02	PAD
EPA94	Arsenic	< MDL	ug/L	2.0	04/08/02	PAD
EPA94	Barium	15.1	ug/L	0.1	04/08/02	PAD
EPA94	Beryllium	< MDL	ug/L	2.0	04/08/02	PAD
EPA94	Chromium	< MDL	ug/L	1.0	04/08/02	PAD
EPA94	Copper	< MDL	ug/L	1.0	04/08/02	PAD
EPA94	Lead	< MDL	ug/L	1.0	04/08/02	PAD
EPA94	Manganese	15.8	ug/L	1.0	04/08/02	PAD
EPA94	Nickel	< MDL	ug/L	1.0	04/08/02	PAD
EPA94	Selenium	< MDL	ug/L	1.0	04/08/02	PAD
EPA94	Silver	< MDL	ug/L	2.0	04/08/02	PAD
EPA94	Thallium	< MDL	ug/L	1.0	04/08/02	PAD
EPA94	Zinc	2.0	ug/L	2.0	04/08/02	PAD
EPA94200.	Aluminum	< MDL	ug/L	50.0	04/19/02	PAD
EPA94	Cobalt	< MDL	ug/L	20.0	04/19/02	PAD
EPA94	Iron	22	ug/L	20.0	04/19/02	PAD
EPA79	Mercury	< MDL	ug/L	0.40	03/22/02	PAD

Approved Pam Dilsizian

QA Officer

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Agency: New York City DEP DWQC

Sample 58

Distribution Laboratory
96-05 Horace Harding Ex.
Corona N.Y. 11368
Dr. Ian Hurley

Received LK

Bottle C9266,Q3333,3335,3336,3119,3

Collected By: AHMAD

Comment: ICP-MS, ALL ANALYTES
RECOVERED!

Sample 58

ID of Source:

Collection 03/18/02 AT 9:45:00

Submitted 03/18/02 AT 12:03:00

Sample Type: POT_DW

PWS No.:

Source Code:

Type Descriptor:

Report

Sample No. AE06530

Method	Test Description	Results	Units	MDL	Analyzed on	Validator
EPA94	Molybdenum	< MDL	ug/L	50.0	04/19/02	PAD
EPA'79	Potable Metals Digestion	Completed			03/20/02	PAD
SM18	Tin	< MDL	ug/L	100	03/19/02	PAD

Organics

GCMS Scan For Unknowns

Other unknown compounds

ug/L

04/10/02

DLV

The GCMS scan, from 35 to 550 amu, does not reveal the presence of unusual compounds. The recoveries for 14 of the 43 compounds in the LCS Standard were high.

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 LK
Bottle Q3332,P443
Collected By: LAB
Comment:

Sample FBD

Sample FBD
ID of Source:
Collection 03/18/02 AT 12:00:00
Submitted 03/18/02 AT 12:04:00
Sample Type: POT_DW
PWS No.:
Source Code:
Type Descriptor:

Report

Sample No. AE06531

Method	Test Description	Results	Units	MDL	Analyzed on	Validator
Organics						
GCMS Scan For Unknowns						
	Other unknown compounds	.	ug/L		04/10/02	DLV

The GCMS scan, from 35 to 550 amu, does not reveal the presence of unusual compounds. The recoveries for 14 of the 43 compounds in the LCS Standard were high.

Approved Pam Dilsizian

QA Officer

Date Approved: 04/10/02

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