

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 C0647,Q3134,3133,P3283,3282

Collected By: DESSOURCES

Comment: ICP-MS, ALL ANALYTES
RECOVERED!

Sample 3

Sample 3

ID of Source:

Collection 03/11/02 AT 11:05:00

Submitted 03/11/02 AT 11:46:00

Sample Type: POT_DW

PWS No.:

Source Code:

Type Descriptor:

Report

Sample No. AE05965

Method	Test Description	Results	Units	MDL	Analyzed on	Validator
<u>Inorganics</u>						
<u>ICPMS Metals for NEWQ</u>						
EPA94	Antimony	< MDL	ug/L	0.1	04/05/02	PAD
EPA94	Arsenic	< MDL	ug/L	2.0	04/05/02	PAD
EPA94	Barium	15.0	ug/L	0.1	04/05/02	PAD
EPA94	Beryllium	< MDL	ug/L	2.0	04/05/02	PAD
EPA94	Chromium	< MDL	ug/L	1.0	04/05/02	PAD
EPA94	Copper	1.1	ug/L	1.0	04/05/02	PAD
EPA94	Lead	< MDL	ug/L	1.0	04/05/02	PAD
EPA94	Manganese	17.4	ug/L	1.0	04/05/02	PAD
EPA94	Nickel	< MDL	ug/L	1.0	04/05/02	PAD
EPA94	Selenium	< MDL	ug/L	1.0	04/05/02	PAD
EPA94	Silver	< MDL	ug/L	2.0	04/05/02	PAD
EPA94	Thallium	< MDL	ug/L	1.0	04/05/02	PAD
EPA94	Zinc	< MDL	ug/L	2.0	04/05/02	PAD
EPA94200.	Aluminum	< MDL	ug/L	50.0	04/12/02	PAD
EPA94	Cobalt	< MDL	ug/L	20.0	04/12/02	PAD
EPA94	Iron	34	ug/L	20.0	04/12/02	PAD
EPA79	Mercury	< MDL	ug/L	0.40	03/13/02	PAD

Approved Pam Dilsizian

QA Officer

Date Approved: 04/12/02

Environmental Laboratories

emailed

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NYS ELAP # 10108

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Sample Type: POT_DW

PWS No.:

Source Code:

Type Descriptor:

Report

Sample No. AE05965

Method	Test Description	Results	Units	MDL	Analyzed on	Validator
EPA94	Molybdenum	< MDL	ug/L	50.0	04/12/02	PAD
EPA'79	Potable Metals Digestion	Completed			03/18/02	PAD
SM18	Tin	< MDL	ug/L	100	03/18/02	PAD

Organics

GCMS Scan For Unknowns

Other unknown compounds

ug/L

04/05/02

DLV

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

Approved Pam Dilsizian

QA Officer

Date Approved: 04/12/02

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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 C9830,Q3139,3138,3137,3136,3

Collected By: DESSOURCES

Comment:

Sample 58

Sample 58

ID of Source:

Collection 03/11/02 AT 10:30:00

Submitted 03/11/02 AT 11:46:00

Sample Type: POT_DW

PWS No.:

Source Code:

Type Descriptor:

Report

Sample No. AE05966

Method	Test Description	Results	Units	MDL	Analyzed on	Validator
Inorganics						
ICPMS Metals for NEWQ						
EPA94	Antimony	< MDL	ug/L	0.1	04/05/02	PAD
EPA94	Arsenic	< MDL	ug/L	2.0	04/05/02	PAD
EPA94	Barium	14.8	ug/L	0.1	04/05/02	PAD
EPA94	Beryllium	< MDL	ug/L	2.0	04/05/02	PAD
EPA94	Chromium	< MDL	ug/L	1.0	04/05/02	PAD
EPA94	Copper	2.0	ug/L	1.0	04/05/02	PAD
EPA94	Lead	< MDL	ug/L	1.0	04/05/02	PAD
EPA94	Manganese	16.5	ug/L	1.0	04/05/02	PAD
EPA94	Nickel	< MDL	ug/L	1.0	04/05/02	PAD
EPA94	Selenium	< MDL	ug/L	1.0	04/05/02	PAD
EPA94	Silver	< MDL	ug/L	2.0	04/05/02	PAD
EPA94	Thallium	< MDL	ug/L	1.0	04/05/02	PAD
EPA94	Zinc	< MDL	ug/L	2.0	04/05/02	PAD
EPA94200.	Aluminum	< MDL	ug/L	50.0	04/12/02	PAD
EPA94	Cobalt	< MDL	ug/L	20.0	04/12/02	PAD
EPA94	Iron	33	ug/L	20.0	04/12/02	PAD
EPA79	Mercury	< MDL	ug/L	0.40	03/13/02	PAD

Approved Pam Dilsizian

QA Officer

Date Approved: 04/12/02

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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 C9830,Q3139,3138,3137,3136,3

Collected By: DESSOURCES

Comment:

Report

Sample 58

Sample 58

ID of Source:

Collection 03/11/02 AT 10:30:00

Submitted 03/11/02 AT 11:46:00

Sample Type: POT_DW

PWS No.:

Source Code:

Type Descriptor:

Sample No. AE05966

Method	Test Description	Results	Units	MDL	Analyzed on	Validator
EPA94	Molybdenum	< MDL	ug/L	50.0	04/12/02	PAD
EPA'79	Potable Metals Digestion	Completed			03/18/02	PAD
SM18	Tin	< MDL	ug/L	100	03/18/02	PAD

Organics

GCMS Scan For Unknowns

Other unknown compounds

ug/L

04/05/02

DLV

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

Approved Pam Dilsizian

QA Officer

Environmental Laboratories

Date Approved: 04/12/02

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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 Q300, P1430
 Collected By: LAB
 Comment:

Sample FBD

Sample FBD

ID of Source:
 Collection 3/11/2002 AT 12:00:00
 Submitted 3/11/2002 AT 11:47:00
 Sample Type: POT_DW
 PWS No.:

Source Code:

Type Descriptor:
 Sample chilled on arrival? : NO

Report

Sample No. AE05967

Method	Test Description	Results	Units	MDL	Analyzed on	Validator
Organics						
<u>GCMS Scan For Unknowns</u>						
	Other unknown compounds	.	ug/L		4/5/2002	DLV

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

Approved Pam Dilsizian

QA Officer

Date Approved: 4/8/2002

Environmental Laboratories

emailed

Original 4/8/2002

NYS ELAP # 10108

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