

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 KM

Bottle C1582,P2032,2939,Q1287,2452,

Collected By: PATEL

Comment:

Sample 3

Sample 3

ID of Source:

Collection 2/15/2002 AT 10:25:00

Submitted 2/15/2002 AT 11:19:00

Sample Type: POT_DW

PWS No.:

Source Code:

Type Descriptor:

Sample chilled on arrival? : YES

Report

Sample No. AE03730

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	14.2	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	20.7	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	3/29/2002	PAD
EPA94	Cobalt	< MDL	ug/L	20.0	3/29/2002	PAD
EPA94	Iron	29	ug/L	20.0	3/29/2002	PAD
EPA79	Mercury	< MDL	ug/L	0.40	2/20/2002	PAD

Approved Pam Dilsizian

QA Officer

Date Approved: 3/29/2002

Environmental Laboratories

emailed

Original 3/29/2002

NYS ELAP # 10108

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

Received KM

Bottle C1582,P2032,2939,Q1287,2452,

Collected By: PATEL

Comment:

Sample 3

Sample 3

ID of Source:

Collection 2/15/2002 AT 10:25:00

Submitted 2/15/2002 AT 11:19:00

Sample Type: POT_DW

PWS No.:

Source Code:

Type Descriptor:

Sample chilled on arrival? : YES

Report

Sample No. AE03730

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

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 of their acceptance limits. New limits will be calculated.

Approved Pam Dilsizian

QA Officer

Date Approved: 3/29/2002

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Distribution Laboratory

96-05 Horace Harding Ex.

Corona N.Y. 11368

Dr. Ian Hurley

Received KM

Bottle C1580,P2931,2930,Q2778,2779

Collected By: PATEL

Comment:

Sample 58

Sample 58

ID of Source:

Collection 02/15/02 AT 9:50:00

Submitted 02/15/02 AT 11:19:00

Sample Type: POT_DW

PWS No.:

Source Code:

Type Descriptor:

Report

Sample No. AE03731

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	13.9	ug/L	0.1	03/14/02	PAD
EPA94	Beryllium	< MDL	ug/L	2.0	03/14/02	PAD
EPA94	Chromium	< MDL	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	19.7	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	30	ug/L	20.0	03/29/02	PAD
EPA79	Mercury	< MDL	ug/L	0.40	02/20/02	PAD

Approved Pam Dilsizian

QA Officer

Date Approved: 04/18/02

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

Received KM

Bottle C1580,P2931,2930,Q2778,2779

Collected By: PATEL

Comment:

Report

Sample 58

Sample 58

ID of Source:

Collection 02/15/02 AT 9:50:00

Submitted 02/15/02 AT 11:19:00

Sample Type: POT_DW

PWS No.:

Source Code:

Type Descriptor:

Sample No. AE03731

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

04/18/02

DLV

The GCMS scan, from 35 to 550 amu, does not reveal the presence of unusual compounds. This sample was extracted and analyzed twice. It was clean both times.

Approved Pam Dilsizian

QA Officer

Date Approved: 04/18/02

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Distribution Laboratory

96-05 Horace Harding Ex.

Corona N.Y. 11368

Dr. Ian Hurley

Received KM

Bottle C1507,P2653,Q2508,2510

Collected By: AHMAD

Comment: P2657 BROKEN IN TRANSIT

Sample 05048

Sample 16250

ID of Source:

Collection 2/14/2002 AT 11:44:00

Submitted 2/15/2002 AT 11:19:00

Sample Type: POT_DW

PWS No.:

Source Code:

Type Descriptor:

Sample chilled on arrival? : YES

Report

Sample No. AE03732

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	13.8	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	7.0	ug/L	1.0	3/14/2002	PAD
EPA94	Lead	< MDL	ug/L	1.0	3/14/2002	PAD
EPA94	Manganese	19.6	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
EPA94200.	Aluminum	< MDL	ug/L	50.0	3/29/2002	PAD
EPA94	Cobalt	< MDL	ug/L	20.0	3/29/2002	PAD
EPA94	Iron	26	ug/L	20.0	3/29/2002	PAD
EPA79	Mercury	< MDL	ug/L	0.40	2/20/2002	PAD

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 Corona N.Y. 11368
 Dr. Ian Hurley
 Received KM
 Bottle C1507,P2653,Q2508,2510
 Collected By: AHMAD
 Comment: P2657 BROKEN IN TRANSIT

Sample 05048

 Sample 16250
 ID of Source:
 Collection 2/14/2002 AT 11:44:00
 Submitted 2/15/2002 AT 11:19:00
 Sample Type: POT_DW
 PWS No.: Source Code:

 Type Descriptor:
 Sample chilled on arrival? : YES

Report

Sample No. AE03732

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 5 of the 43 compounds in the LCS Standard were outside of their acceptance limits. New limits will be calculated.

Approved Pam Dilsizian QA Officer

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Distribution Laboratory

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Corona N.Y. 11368

Dr. Ian Hurley

Received KM

Bottle C1579,P1529,1452,Q1255,1072

Collected By: BOLTON

Comment:

Sample 05059

Sample 29050

ID of Source:

Collection 2/14/2002 AT 10:26:00

Submitted 2/15/2002 AT 11:19:00

Sample Type: POT_DW

PWS No.:

Source Code:

Type Descriptor:

Sample chilled on arrival? : YES

Report

Sample No. AE03733

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	14.9	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	5.3	ug/L	1.0	3/14/2002	PAD
EPA94	Lead	< MDL	ug/L	1.0	3/14/2002	PAD
EPA94	Manganese	26.1	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	3/29/2002	PAD
EPA94	Cobalt	< MDL	ug/L	20.0	3/29/2002	PAD
EPA94	Iron	42	ug/L	20.0	3/29/2002	PAD
EPA79	Mercury	< MDL	ug/L	0.40	2/20/2002	PAD

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Corona N.Y. 11368

Dr. Ian Hurley

Received KM

Bottle C1579,P1529,1452,Q1255,1072

Collected By: BOLTON

Comment:

Sample 05059

Sample 29050

ID of Source:

Collection 2/14/2002 AT 10:26:00

Submitted 2/15/2002 AT 11:19:00

Sample Type: POT_DW

PWS No.:

Source Code:

Type Descriptor:

Sample chilled on arrival? : YES

Report

Sample No. AE03733

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

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 of their acceptance limits. New limits will be calculated.

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

Received KM

Bottle C1567,P1350,1275,Q1358,1245

Collected By: SACKETT

Comment:

Sample 05065

Sample 33950

ID of Source:

Collection 2/14/2002 AT 11:53:00

Submitted 2/15/2002 AT 11:19:00

Sample Type: POT_DW

PWS No.:

Source Code:

Type Descriptor:

Sample chilled on arrival? : YES

Report

Sample No. AE03734

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	30.1	ug/L	0.1	3/14/2002	PAD
EPA94	Beryllium	< MDL	ug/L	2.0	3/14/2002	PAD
EPA94	Chromium	1.9	ug/L	1.0	3/14/2002	PAD
EPA94	Copper	13.8	ug/L	1.0	3/14/2002	PAD
EPA94	Lead	< MDL	ug/L	1.0	3/14/2002	PAD
EPA94	Manganese	79.8	ug/L	1.0	3/14/2002	PAD
EPA94	Nickel	1.1	ug/L	1.0	3/14/2002	PAD
EPA94	Selenium	1.6	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	54	ug/L	20.0	3/29/2002	PAD
EPA79	Mercury	< MDL	ug/L	0.40	2/20/2002	PAD

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

Received KM

Bottle C1567,P1350,1275,Q1358,1245

Collected By: SACKETT

Comment:

Sample 05065

Sample 33950

ID of Source:

Collection 2/14/2002 AT 11:53:00

Submitted 2/15/2002 AT 11:19:00

Sample Type: POT_DW

PWS No.:

Source Code:

Type Descriptor:

Sample chilled on arrival? : YES

Report

Sample No. AE03734

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
-------------------------	---	------	-----------	-----

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 of their acceptance limits. New limits will be calculated.

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

Received KM

Bottle C1572,P1484,1459,Q1398,1362

Collected By: BROWN

Comment:

Sample 05072

Sample 40650

ID of Source:

Collection 2/14/2002 AT 8:47:00

Submitted 2/15/2002 AT 11:19:00

Sample Type: POT_DW

PWS No.:

Source Code:

Type Descriptor:

Sample chilled on arrival? : YES

Report

Sample No. AE03735

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	14.0	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	6.8	ug/L	1.0	3/14/2002	PAD
EPA94	Lead	< MDL	ug/L	1.0	3/14/2002	PAD
EPA94	Manganese	21.6	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	2.7	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	33	ug/L	20.0	3/29/2002	PAD
EPA79	Mercury	< MDL	ug/L	0.40	2/20/2002	PAD

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

Received KM

Bottle C1572,P1484,1459,Q1398,1362

Collected By: BROWN

Comment:

Sample 05072

Sample 40650

ID of Source:

Collection 2/14/2002 AT 8:47:00

Submitted 2/15/2002 AT 11:19:00

Sample Type: POT_DW

PWS No.:

Source Code:

Type Descriptor:

Sample chilled on arrival? : YES

Report

Sample No. AE03735

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

The GCMS scan, from 35 to 550 amu, does not reveal the presence of unusual compounds. The recoveries for 9 of the 43 compounds in the LCS Standard were high. New limits will be calculated.

Approved Pam Dilsizian

QA Officer

Date Approved: 3/29/2002

Environmental Laboratories

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

Received KM

Bottle C1577,P1485,1535,Q1285,1397

Collected By: VASSILEV

Comment:

Sample 05079

Sample 50750

ID of Source:

Collection 2/14/2002 AT 10:16:00

Submitted 2/15/2002 AT 11:19:00

Sample Type: POT_DW

PWS No.:

Source Code:

Type Descriptor:

Sample chilled on arrival? : YES

Report

Sample No. AE03736

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	13.9	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	9.5	ug/L	1.0	3/14/2002	PAD
EPA94	Lead	< MDL	ug/L	1.0	3/14/2002	PAD
EPA94	Manganese	14.7	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	3/29/2002	PAD
EPA94	Cobalt	< MDL	ug/L	20.0	3/29/2002	PAD
EPA94	Iron	42	ug/L	20.0	3/29/2002	PAD
EPA79	Mercury	< MDL	ug/L	0.40	2/20/2002	PAD

Approved Pam Dilsizian

QA Officer

Date Approved: 3/29/2002

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

Received KM

Bottle C1577,P1485,1535,Q1285,1397

Collected By: VASSILEV

Comment:

Sample 05079

Sample 50750

ID of Source:

Collection 2/14/2002 AT 10:16:00

Submitted 2/15/2002 AT 11:19:00

Sample Type: POT_DW

PWS No.:

Source Code:

Type Descriptor:

Sample chilled on arrival? : YES

Report

Sample No. AE03736

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, reveals the presence of n-Octylester Lauric acid at an estimated level of 0.88 ug/l and with a fit of 64 out of 100. The recoveries for 5 of the 43 compounds in the LCS Standard were outside of their acceptance limits. New limits will be calculated.

Approved Pam Dilsizian

QA Officer

Date Approved: 3/29/2002

Environmental Laboratories

emailed

Original 3/29/2002

NYS ELAP # 10108

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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 KM
Bottle P1047,Q1287
Collected By: LAB
Comment:

Sample FBD

Sample FBD
ID of Source:
Collection 2/15/2002 AT 12:00:00
Submitted 2/15/2002 AT 11:19:00
Sample Type: POT_DW
PWS No.: **Source Code:**

Type Descriptor:
Sample chilled on arrival? : YES

Report

Sample No. AE03737

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 5 of the 43 compounds in the LCS Standard were outside of their acceptance limits. New limits will be calculated.

Approved Pam Dilsizian QA Officer

Date Approved: 3/29/2002

Environmental Laboratories

emailed Original 3/29/2002

NYS ELAP # 10108

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