

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 c1610,p2646,2880,q2643,2646

Collected By: SACKETT

Comment:

Sample 04420

Sample 33850

ID of Source:

Collection 2/8/2002 AT 11:22:00

Submitted 2/9/2002 AT 10:02:00

Sample Type: POT_DW

PWS No.:

Source Code:

Type Descriptor:

Sample chilled on arrival? : yes

Report

Sample No. AE03257

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	12.0	ug/L	0.1	2/13/2002	PAD
EPA94	Beryllium	< MDL	ug/L	2.0	2/13/2002	PAD
EPA94	Chromium	1.0	ug/L	1.0	2/13/2002	PAD
EPA94	Copper	4.9	ug/L	1.0	2/13/2002	PAD
EPA94	Lead	< MDL	ug/L	1.0	2/13/2002	PAD
EPA94	Manganese	15.6	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	3/26/2002	PAD
EPA94	Cobalt	< MDL	ug/L	20.0	3/26/2002	PAD
EPA94	Iron	33	ug/L	20.0	3/26/2002	PAD
EPA79	Mercury	< MDL	ug/L	0.40	2/13/2002	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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Method	Test Description	Results	Units	MDL	Analyzed on	Validator
EPA94	Molybdenum	< MDL	ug/L	50.0	3/26/2002	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	4/3/2002	DLV
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The GCMS scan, from 35 to 550 amu, does not reveal the presence of unusual compounds. Recoveries for 11 of the 43 compounds in the LCS Standard were low. Because of the low Surrogate Standard recovery this sample will be reextracted and reanalyzed.

Approved Pam Dilsizian QA Officer

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