

03/11/2016

Westchester County Dept. of Env Facilities
Mike Farraro
35 Woods Road
Vahalla, NY 10595
maf6@westchestergov.com

Subject: LT2 R2 Event 49/ASI #53209

Dear: Mike Farraro

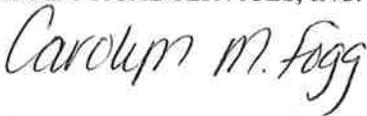
Enclosed please find the test result(s) for sample(s) received at Analytical Services, Inc. (ASI) on 03/10/2016.

This report consists of three (3) pages, including this cover page. The results reported herein relate only to the sample(s) included in this report. These results were generated under ASI's laboratory quality system, which is in accordance with the NELAC (TNI) standard. Deviations, if any, are noted. This report shall not be reproduced except in full without the written approval of the laboratory.

Thank you for using ASI for your testing needs. For additional information regarding this report, please contact ASI Client Services at 800-723-4432.

Sincerely,

ANALYTICAL SERVICES, INC.



for Carolyn M. Fogg
Technical Director



USEPA Method 1623.1 Analytical Report

 Westchester County Dept. of Env Facilities
 Mike Farraro
 35 Woods Road
 Vahalla, NY 10595
 maf6@westchestergov.com

 Analysis Start: 03/10/2016 13:27
 Analysis End: 03/11/2016 5:16
 Analyst: Danielle Gregoire

ASI Sample ID No.: 53209-01

 Method 1623.1 Batch No.: 1302 1623.1
 Cryptosporidium QC ID No.: 3338
 Giardia QC ID No.: 3339

Sample Information	
PWS or Client Name:	Westchester County Water District #1
PWS ID:	5903488
Facility Name:	Kenisco Dam Master Chlorination Facility
Facility ID:	No Data
Sample Collection Point Name:	Raw Water Sample Tap
Sample Collection Point ID:	Raw Water
Matrix:	Water-Raw Surface
Method:	EPA 1623.1
Analysis Type:	Field
Date / Time Collected:	03/08/2016 11:30
Turbidity (NTU):	1.0

Volume and Filtration Information	
Filter Type:	Gelman HV
No of Filters Used:	1
Volume Filtered (L):	57.03
Packed Pellet Volume (mL):	0.50
Total Resuspended Concentrate Volume (mL):	5.0
Total Resuspended Concentrate Volume to IMS (mL):	5.0
Number of Sub-samples:	1
Total Sample Volume Examined (L):	57.03

Analytical Results		Matrix Spike Results		
Analyte	Total (Oo) cysts/L	Recovered (Oo) cysts/L	Spike Dose (Oo) cysts/L	Percent Recovery
<i>Giardia</i>	0.00	N/A	N/A	N/A
<i>Cryptosporidium</i>	0.00	N/A	N/A	N/A

Method: Samples processed, stained and examined using USEPA Method 1623.1: Cryptosporidium and Giardia in Water by Filtration/IMS/FA (USEPA Jan. 2012: EPA 816-R-12-001) (ASI SOP 224-9).

CHAIN OF CUSTODY RECORD

Ship to: Analytical Services, Inc., 130 Allen Brook Lane, Williston, VT 05495, Attn: Sample Management
 Phone: 1-800-723-4432 or 802-878-5138 • Fax: 802-878-6765 Web site: www.analyticalservices.com

Submitted By: <u>Woods #1</u>		Report To: _____	
Phone: <u>914 231 1280</u> Email: _____		Phone: _____ Email: _____	
Project Name	<u>WOOD 1 LT2</u>	Invoice To: _____	
Job Site	<u>Kensico Dam</u>	_____	
P.O. Number	_____	Phone: _____ Email: _____	

Sample Identification*	Sample Collection			Sample Matrix						Analysis Requested	Lab Use Only	
	Date (Start)	Time (Start)	Sampler Initials	check one								
				Water - Raw	Water - Finished	Waste Water	Biosolids	Soil/Sediment	Other			
RAW WATER	3/8/16	1130	AD	<input checked="" type="checkbox"/>							CRYPTO	6.5
" "	"	1145	AD	<input checked="" type="checkbox"/>								6.4
" "	"	1200	AD	<input checked="" type="checkbox"/>								6.4
" "	"	1215	AD	<input checked="" type="checkbox"/>								6.2
" "	"	1230	AD	<input checked="" type="checkbox"/>								6.2

*Sample ID should match ID written on the sample containers and data sheets. Sample ID will appear on the report for identification.

Relinquished By (signature)	Date/Time	Received By (signature)	Date/Time
<u>[Signature]</u>	<u>3/9/16 0900</u>	<u>[Signature]</u>	<u>1144 3-10-16</u>
Field Comments:		Lab Comments:	

1314
1313