

Adirondack Environmental Services, Inc

Date: 07-Mar-22

CLIENT: Converse Laboratories, Inc.
Project: Chlorination Byproducts Testing
 Southside Water User
(KMB)

LabWork Order: 220223055
PO#: AD22-0209

Lab SampleID: 220223055-001

Collection Date: 2/17/2022

Client Sample ID: Holcomb St.

Matrix: DRINKING WATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
----------	--------	----	------	-------	----	---------------

HALOACETIC ACIDS - EPA 552.2

Analyst: TS

(Prep: E552.2 - 2/24/2022)

Chloroacetic acid	3.8	2.0		µg/L	1	3/1/2022 9:43:00 PM
Dichloroacetic acid	7.2	1.0		µg/L	1	3/1/2022 9:43:00 PM
Bromoacetic acid	ND	1.0		µg/L	1	3/1/2022 9:43:00 PM
Trichloroacetic acid	7.9	1.0		µg/L	1	3/1/2022 9:43:00 PM
Dibromoacetic acid	ND	1.0		µg/L	1	3/1/2022 9:43:00 PM
Total Haloacetic acids	18.9	6.0		µg/L	1	3/1/2022 9:43:00 PM
Surr: 2,3-Dibromopropionic acid	94.6	70-130		%REC	1	3/1/2022 9:43:00 PM

Lab SampleID: 220223055-002

Collection Date: 2/17/2022

Client Sample ID: Ives St.

Matrix: DRINKING WATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
----------	--------	----	------	-------	----	---------------

PURGEABLE ORGANIC COMPOUNDS - EPA 524.2

Analyst: SMD

Bromodichloromethane	3.4	0.5		µg/L	1	2/24/2022 6:36:00 PM
Bromoform	ND	0.5		µg/L	1	2/24/2022 6:36:00 PM
Chloroform	46.1	0.5		µg/L	1	2/24/2022 6:36:00 PM
Dibromochloromethane	ND	0.5		µg/L	1	2/24/2022 6:36:00 PM
Total Trihalomethanes	49.5	2.0		µg/L	1	2/24/2022 6:36:00 PM
Surr: 1,2-Dichlorobenzene-d4	80.9	80-117		%REC	1	2/24/2022 6:36:00 PM
Surr: 4-Bromofluorobenzene	105	80-125		%REC	1	2/24/2022 6:36:00 PM

**FORWARDED TO THE
 DEPARTMENT OF HEALTH
 BY CLI**

Stage 2 HAA5 Summary Sheet Location Running Annual Aveage

PWS Name: Sothside Water Inc.
 Contact Person: James V Lettiere Jr.
 Contact person Phone#: cell: (315) 486-7937

PWS Numbr: NY222133
 Date Sampled: 02/17/22
 Date Analyzed: 03/01/22

Sample Site	HAA5 Individual Results (ug/L)						Total HAA5 (ug/L)
	Chloacetic Acid	Dichloacetic acid		Bromoacetic acid	Trichloroacetic acid	Dibromoacetic acid	
Last House on Holcomb St. (EP)	3.8	7.2			7.9	ND	18.9

Sample Site:EP01		
Quarter	Month/year	Total HAA5
Present	Dec. 2021- Feb. 2022	18.9
Previous	Sept.- Nov. 2021	80.3
Previous	June- Aug. 2021	62.8
Previous	March. - May. 2021	58.2
HAA5 Locational Running Average:		55.1

Sample Site:		
Quarter	Month/year	Total HAA5
Present		
Previous		
Previous		
Previous		
HAA5 Locational Running Average:		

Sample Site:		
Quarter	Month/year	Total HAA5
Present		
Previous		
Previous		
Previous		
HAA5 Locational Running Average:		

Sample Site:		
Quarter	Month/year	Total HAA5
Present		
Previous		
Previous		
Previous		
HAA5 Locational Running Average:		

Name of Laboratory: Converse Laboratories Inc./AES
 Address: 800 Starbuck Ave
Watertown Ny 13601
Phone 315-788-8388

Notes:
 Locatin running average (LRAA)= Summation of the site specific sample results for the current quarter and previous three (3) quarters, divided by four (4)

LRAA= (Present qtr.+ Previous Qtr. + Previous Qtr. + Previous Qtr.)

Stage 2 TTHM Summary Sheet Location Running Annual Average

PWS Name: Sothside Water Inc.
 Contact Person: James V Lettiere Jr.
 Contact person Phone#: cell: (315) 486-7937

PWS Numbr: NY222133
 Date Sampled 02/17/22
 Date Analyzed 02/24/22

Sample Site	TTHM Individual Results (ug/L)				Total TThm (ug/L)
	Chloroform	Bromoform	Bromodichloromethane	Dibromodichloromethan	
Last Hydrant on Ives St.	46.1	ND	3.4	ND	49.5

Sample Site: MRT01		
Quarter	Month/year	Total TTHM
Present	Dec. 2021- Feb. 2022	49.5
Previous	Sept.- Nov. 2021	29.6
Previous	June- Aug. 2021	157.5
Previous	March. - May. 2021	48.9
TTHM Locational Running Average:		71.4

Sample Site:		
Quarter	Month/year	Total TTHM
Present		
Previous		
Previous		
Previous		
TTHM Locational Running Average:		

Sample Site:		
Quarter	Month/year	Total TTHM
Present		
Previous		
Previous		
Previous		
TTHM Locational Running Average:		

Sample Site:		
Quarter	Month/year	Total TTHM
Present		
Previous		
Previous		
Previous		
TTHM Locational Running Average:		

Name of Laboratory: Converse Laboratories Inc./AES
 Address: 800 Starbuck Ave
Watertown Ny 13601
Phone 315-788-8388

Notes:
 Locatin running average (LRAA)= Summation of the site specific sample results for the current quarter and previous three (3) quarters, divided by four (4)

LRAA= (Present qtr.+ Previous Qtr. + Previous Qtr. + Previous Qtr.)