

Adirondack Environmental Services, Inc

Date: 01-Dec-21

CLIENT: Converse Laboratories, Inc.
Project: Chlorination Byproducts Testing
 Southside Water

LabWork Order: 211112049
PO#: AD21-1883

Lab SampleID: 211112049-001
Client Sample ID: Hydrant On Ives

Collection Date: 11/10/2021
Matrix: DRINKING WATER

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

PURGEABLE ORGANIC COMPOUNDS - EPA 524.2

Analyst: MG

Bromodichloromethane	1.6	0.5		µg/L	1	11/18/2021 7:40:00 PM
Bromoform	ND	0.5		µg/L	1	11/18/2021 7:40:00 PM
Chloroform	28.0	0.5		µg/L	1	11/18/2021 7:40:00 PM
Dibromochloromethane	ND	0.5		µg/L	1	11/18/2021 7:40:00 PM
Total Trihalomethanes	29.6	2.0		µg/L	1	11/18/2021 7:40:00 PM
Surr: 1,2-Dichlorobenzene-d4	92.5	80-117		%REC	1	11/18/2021 7:40:00 PM
Surr: 4-Bromofluorobenzene	105	80-125		%REC	1	11/18/2021 7:40:00 PM

Lab SampleID: 211112049-002**Collection Date:** 11/10/2021**Client Sample ID:** House On Holcomb**Matrix:** DRINKING WATER

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

HALOACETIC ACIDS - EPA 552.2

Analyst: TSZ

(Prep: E552.2 - 11/19/2021)

Chloroacetic acid	10.2	2.0		µg/L	1	11/22/2021 2:26:00 PM
Dichloroacetic acid	18.6	1.0		µg/L	1	11/22/2021 2:26:00 PM
Bromoacetic acid	ND	1.0		µg/L	1	11/22/2021 2:26:00 PM
Trichloroacetic acid	51.5	1.0		µg/L	1	11/22/2021 2:26:00 PM
Dibromoacetic acid	ND	1.0		µg/L	1	11/22/2021 2:26:00 PM
Total Haloacetic acids	80.4	6.0	X	µg/L	1	11/22/2021 2:26:00 PM
Surr: 2,3-Dibromopropionic acid	98.1	70-130		%REC	1	11/22/2021 2:26:00 PM

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

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 11/10/21
 Date Analyzed 11/18/21

Sample Site	TTHM Individual Results (ug/L)				Total TThm (ug/L)
	Chloroform	Bromoform	Bromodichloromethane	Dibromodichloromethan	
Last Hydrant on Ives St.	28	ND	1.6	ND	29.6

Sample Site: MRT01		
Quarter	Month/year	Total TTHM
Present	Sept.- Nov. 2021	29.6
Previous	June- Aug. 2021	157.5
Previous	March. - May. 2021	48.9
Previous	Dec. 2020- Feb. 2021	39.1
TTHM Locational Running Average:		68.8

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.)

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: 08/11/21
 Date Analyzed: 11/22/21

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)	10.2	18.6			51.5	ND	80.3

Sample Site:EP01		
Quarter	Month/year	Total HAA5
Present	Sept.- Nov. 2021	80.3
Previous	June- Aug. 2021	62.8
Previous	March. - May. 2021	58.2
Previous	Dec. 2020- Feb. 2021	52.4
HAA5 Locational Running Average:		63.4

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.)