

Summit Environmental Technologies, Inc. 3310 Win St. Cuyahoga Falls, Ohio 44223

TEL: (330) 253-8211 FAX: (330) 253-4489 Website: http://www.settek.com **Analytical Report**

(consolidated)

23021369

Date Reported:

WO#:

3/8/2023

CLIENT:

Converse Laboratories, Inc.

Project:

Southside Water Users

Lab ID:

23021369-002

Client Sample ID: Holcomb St

Matrix: DRINKING WATER

Collection Date: 2/15/2023 12:10:00 PM

DF Date Analyzed

Analyses	Result	PQL	Qual	Units		DF	Date A	nalyzed	
HALOACETIC ACIDS BY GC/ECD HALOACETIC ACIDS BY GC/ECD	• •				E552.2	E5:	52.2	Analyst:	PGP
Monobromoacetic Acid	ND	0.00100	W	mg/L		1	3/5/20	23 9:00:00	AM
Monochloroacetic Acid	ND	0.00200	mW	mg/L		1	3/5/20	23 9:00:00	AM
Dibromoacetic acid	ND	0.00100	W	mg/L		1	3/5/20	23 9:00:00	AM
Dichloroacetic acid	0.0145	0.00100	W	mg/L		1	3/5/20	23 9:00:00	AM
Trichloroacetic acid	0.0157	0.00100	W	mg/L		1	3/5/20	23 9:00:00	AM
HAA5	0.0319	0.00200	W	mg/L		1	3/5/20	23 9:00:00	AM
Surr: 2-Bromobutyric Acid	111	70 - 130	W	%Rec		1	3/5/20	023 9:00:00	AM

Qualifiers:

H Holding times for preparation or analysis exceeded

ND Not Detected

RL Reporting Detection Limit

M Manual Integration used to determine area response

PL Permit Limit

W Sample container temperature is out of limit as specified at testcode

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: N	Y222133
Date Sampled	02/15/23
Date Analized	03/05/23

		HAA5 Individual Results (ug/)L					
Sample Site				Bromoacetic	Trichloroacetic		Total HAA5 (ug/L
	Chloacetic Acid	Dichloacetic acid		acid	acid	Dibromoacetic acid	
Last House on Holcomb St. (EP)	ND	14.5			15.7	ND	30.2

Sample Site:EP01		
Quarter	Month/year	Total HAA5
Present	Dec. 2021- Feb. 2023	30.2
Previous	Sept Nov. 2022	39.3
Previous	June- Aug. 2022	28.5
Previous	March May. 2022	54.8
H	IAA5 Locational Running Average:	38.2

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

Name of Laboratory: Address:

Converse Laboratories Inc./AES
800 Starbuck Ave
Watertown Ny 13601
Phone 315-788-8388

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

Quarter	Month/year	Total HAA5
Present		
Previous		
Previous		
Previous		

Notes:

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

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



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Analytical Report

(consolidated)

WO#:

23021369

Date Reported:

3/8/2023

CLIENT:

Converse Laboratories, Inc.

Project:

Southside Water Users

Lab ID:

23021369-001

Client Sample ID: Hydrant on Ives St

Collection Date: 2/15/2023 11:35:00 AM

Matrix: DRINKING WATER

Analyses	Result	PQL	Qual	Units	DF	Date Analyzed
TRIHALOMETHANES BY GC/MS (E VOC-GC/MS (524.2)	PA 524.2)			E524.	2	Analyst: ZDA
Bromodichloromethane	0.00345	0.000500	zw	mg/L	1	2/21/2023 1:41:00 AM
Bromoform	ND	0.000500	ZW	mg/L	1	2/21/2023 1:41:00 AM
Chloroform	0.0227	0.000500	ZW	mg/L	1	2/21/2023 1:41:00 AM
Dibromochloromethane	ND	0.000500	ZW	mg/L	1	2/21/2023 1:41:00 AM
Trihalomethanes, Total	0.0265	0.00200	ZW	mg/L	1	2/21/2023 1:41:00 AM
Surr: 1,2-Dichlorobenzene-d4	92.6	70 - 130	ZW	%Rec	1	2/21/2023 1:41:00 AM
Surr: 4-Bromofluorobenzene NOTES:	91.1	70 - 130	ZW	%Rec	1	2/21/2023 1:41:00 AM

Z:Method deviation. The sample was not properly preserved per method 524.2

FORWARDED TO THE DEPARTMENT OF HEALTH BY CLI

Qualifiers:

Holding times for preparation or analysis exceeded

D Not Detected

RL Reporting Detection Limit

M Manual Integration used to determine area response

PL Permit Lim

W Sample container temperature is out of limit as specified at testcode

Original

Stage 2 TTHM 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	02/15/23
Date Analized	02/21/23

Sample Site	TTHM Individual Results (ug/)L				Total TThm (ug/L
	Chloroform	Bromoform	Bromodichioromethane	Dibromodichioromethan	Total I I IIII (ug/L
Last Hydrant on Ives St.	22.7	ND	3.45	ND	26.15

Sample Site: MRT01		
Quarter	Month/year	Total TTHM
Present	Dec. 2022- Feb. 2023	26.15
Previous	Sept Nov. 2022	44.9
Previous	Previous June- Aug. 2022	
Previous March May. 2022		79.6
TTHM Locational Running Average:		62.9

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	

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

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

Notes: At this Site Chlorine Residual was .30 when sampled

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

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