



# Final Report

Minnesota Department of Health  
Public Health Laboratory  
Environmental Laboratory Section  
601 Robert St. N., P.O. Box 64899  
St. Paul, MN 55164-0899  
651-201-5300

PWSID: Beacon Academy Charter School Program Code: HK Type:  
System Name: 4102-07  
City: None

Date Received: 01/27/25 09:50 Collector Name: Facility Staff  
Rep. Temp. (°C): 16.3 Collector ID: None

## MDH Sample Number: 25A1067-01

Location ID: 111 Collect Date: 01/24/25 Field Residual Chlorine Result: None  
Sampling Point: Initial Collect Time: 09:35 Field Fluoride Result: None  
Matrix: Drinking Water Field pH Result: None  
Field PO4 Result: None

Results were produced by the Minnesota Department of Health, except where noted.

### Metal Parameters

Analyte	Result	Reporting Limit	Units	Batch	Prepared	Analyzed	Init.	Method	Qualifiers
Lead	<	1.00	ug/L	B5B0813	02/19/25 09:30	02/19/25 12:05	RCC	EPA 200.8	

## MDH Sample Number: 25A1067-02

Location ID: 111 Collect Date: 01/24/25 Field Residual Chlorine Result: None  
Sampling Point: Flush Collect Time: 09:36 Field Fluoride Result: None  
Matrix: Drinking Water Field pH Result: None  
Field PO4 Result: None

Results were produced by the Minnesota Department of Health, except where noted.

### Metal Parameters

Analyte	Result	Reporting Limit	Units	Batch	Prepared	Analyzed	Init.	Method	Qualifiers
Lead	<	1.00	ug/L	B5B0813	02/19/25 09:30	02/19/25 12:08	RCC	EPA 200.8	

FINAL REPORT

Report ID: 02212025102558

Generated: 2/21/2025 10:25:51AM

Authorized by:

*The results in this report apply only to the samples analyzed.  
This report must not be reproduced, except in full, without the written approval of the laboratory.*

Stefan Saravia, Environmental Laboratory Manager  
Public Health Laboratory, Minnesota Department of Health

**PWSID: Beacon Academy Charter School**

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**Batch B5B0813 - EPA 200 Series Prep**

**Blank (B5B0813-BLK1)**

Prepared: 02/19/25 09:30 Analyzed: 02/19/25 11:57

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Init.	Qualifiers
Lead	<	1.00	ug/L							RCC	

**LCS (B5B0813-BS1)**

Prepared: 02/19/25 09:30 Analyzed: 02/19/25 12:00

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Init.	Qualifiers
Lead	50.7		ug/L	50		101	85-115			RCC	

**Duplicate (B5B0813-DUP1)**

Source: 25A1067-02

Prepared: 02/19/25 09:30 Analyzed: 02/19/25 12:10

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Init.	Qualifiers
Lead	<	1.00	ug/L		<				20	RCC	

**Duplicate (B5B0813-DUP2)**

Source: 25A1151-06

Prepared: 02/19/25 09:30 Analyzed: 02/19/25 13:00

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Init.	Qualifiers
Lead	<	1.00	ug/L		<				20	RCC	

**Matrix Spike (B5B0813-MS1)**

Source: 25A1067-02

Prepared: 02/19/25 09:30 Analyzed: 02/19/25 12:13

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Init.	Qualifiers
Lead	51.1		ug/L	50		102	70-130			RCC	

**Matrix Spike (B5B0813-MS2)**

Source: 25A1151-06

Prepared: 02/19/25 09:30 Analyzed: 02/19/25 13:03

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Init.	Qualifiers
Lead	54.1		ug/L	50		108	70-130			RCC	

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PWSID: Beacon Academy Charter School

Work Order Comments

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Samples were received in proper condition.

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