

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: Great Oaks Academy

System Name: [none] Program Code: HK Type:

City:

None

Date Received: 07/29/24 09:54

Rep. Temp. (°C): 24.6 Collector Name: Facility Staff Paul McGlynn

Collector ID: None

### MDH Sample Number: 24G3216-01

Collect Date: 07/22/24

Collect Time: 15:00 Matrix: Drinking Water Field Residual Chlorine Result: None

Field Fluoride Result: None Field pH Result: None Field PO<sub>4</sub> Result: None

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

#### **Metal Parameters**

Location ID: 101

Sampling Point: Initial

Analyte	Result	Reporting Limit	Units	Batch	Prepared	Analyzed	Init.	Method	Qualifiers
Lead	<	1.00	ug/L	B4H1442	08/19/24 08:48	08/19/24 12:15	RCC	EPA 200.8	

## MDH Sample Number: 24G3216-02

Location ID: 102 Sampling Point: Initial Collect Date: 07/22/24 Collect Time: 15:02 Matrix: Drinking Water

Field Residual Chlorine Result: None

Field Fluoride Result: None Field pH Result: None Field PO<sub>4</sub> 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	B4H1442	08/19/24 08:48	08/19/24 12:23	RCC	EPA 200.8	

FINAL REPORT Report ID: 08272024 85647 Generated: 8/27/2024 8:56:40AM

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

Page 1 of 4



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: Great Oaks Academy** 

MDH Sample Number: 24G3216-03

Collect Date: 07/22/24

Collect Time: 15:03
Matrix: Drinking Water

Field Fluoride Result: None
Field pH Result: None
Field PO4 Result: None

Field Residual Chlorine Result: None

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

**Metal Parameters** 

Location ID: 103

Sampling Point: Initial

Reporting Units Analyte Result Batch Prepared Analyzed Init. Method Qualifiers I imit Lead 1.00 ua/L B4H1442 08/19/24 08:48 08/19/24 12:25 RCC EPA 200.8

MDH Sample Number: 24G3216-04

Collect Date: 07/22/24

Collect Time: 15:04

Matrix: Drinking Water

Field Residual Chlorine Result: None

Field Fluoride Result: None Field pH Result: None

Field PO<sub>4</sub> Result: None

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

**Metal Parameters** 

Location ID: 104

Sampling Point: Initial

Analyte	Result	Reporting Limit	Units	Batch	Prepared	Analyzed	Init.	Method	Qualifiers
Lead	12.3	1.00	ug/L	B4H1442	08/19/24 08:48	08/19/24 12:28	RCC	EPA 200.8	_

MDH Sample Number: 24G3216-05

Collect Date: 07/22/24

Collect Time: 15:06

Matrix: Drinking Water

Field Residual Chlorine Result: None

Field Fluoride Result: None Field pH Result: None Field PO4 Result: None

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

**Metal Parameters** 

Location ID: 105

Sampling Point: Initial

Analyte	Result	Reporting Limit	Units	Batch	Prepared	Analyzed	Init.	Method	Qualifiers
Lead	<	1.00	ua/L	B4H1442	08/19/24 08:48	08/19/24 12:31	RCC	EPA 200.8	

FINAL REPORT Report ID: 08272024 85647 Generated: 8/27/2024 8:56:40AM

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 Saioni.

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

Page 2 of 4



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: Great Oaks Academy** 

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

Blank (B4H1442-BLK1)					Prepare	d: 08/19/2	24 08:48 Analyze	ed: 08/19/	24 12:04		
Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Init.	Qualifiers
Lead	<	1.00	ug/L	20701	rtocur				Liiiii	RCC	
LCS (B4H1442-BS1)					Prepare	d: 08/19/2	24 08:48 Analyze	ed: 08/19/	24 12:07		
Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Init.	Qualifiers
Lead	49.8	Little	ug/L	50	rtocur	100	85-115		Liiiii	RCC	
Duplicate (B4H1442-DUP1)		Source: 240	G3216-01		Prepare	d: 08/19/2	24 08:48 Analyze	ed: 08/19/	24 12:17		
	Result	Reporting	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Init.	Qualifiers
Analyte	i (Couit							–	LIIIIII		
Analyte Lead		<u>Limit</u> 1.00	ug/L	Level	<				20	RCC	
Duplicate (B4H1442-DUP2) Analyte			ug/L		<	d: <b>08/19/2</b> %REC	24 08:48 Analyze %REC Limits	ed: <b>08/19</b> / RPD	20	Init.	Qualifiers
Duplicate (B4H1442-DUP2)  Analyte  Lead	< Result	1.00  Source: 240 Reporting Limit 1.00  Source: 240	ug/L G3276-07 Units ug/L	Spike Level	Prepare Source Result <	%REC	-	RPD	20 24 13:07 RPD Limit 20 24 12:20	Init.	Qualifiers
Duplicate (B4H1442-DUP2)  Analyte  Lead  Matrix Spike (B4H1442-MS1)	< Result	1.00  Source: 240  Reporting Limit 1.00	ug/L G3276-07 Units ug/L	Spike	Prepare Source Result	%REC	%REC Limits	RPD	20 <b>24 13:07</b> RPD <u>Limit</u> 20	Init.	Qualifiers
	Result <	1.00  Source: 240 Reporting Limit 1.00  Source: 240 Reporting	ug/L G3276-07 Units ug/L	Spike Level	Prepare Source Result <	%REC	%REC Limits	RPD ed: 08/19/	20 24 13:07 RPD Limit 20 24 12:20 RPD	Init.	
Duplicate (B4H1442-DUP2)  Analyte  Lead  Matrix Spike (B4H1442-MS1)  Analyte	Result <	1.00  Source: 240 Reporting Limit 1.00  Source: 240 Reporting	ug/L G3276-07 Units ug/L G3216-01 Units ug/L	Spike Level Spike Level	Prepare Source Result < Prepare Source Result	%REC d: 08/19/2 %REC 93	%REC Limits  24 08:48 Analyze  %REC Limits	RPD ed: <b>08/19/</b> RPD	20 24 13:07 RPD Limit 20 24 12:20 RPD Limit	Init. RCC	
Duplicate (B4H1442-DUP2)  Analyte  Lead  Matrix Spike (B4H1442-MS1)  Analyte  Lead	Result <	1.00  Source: 240 Reporting Limit 1.00  Source: 240 Reporting Limit	ug/L G3276-07 Units ug/L G3216-01 Units ug/L	Spike Level Spike Level	Prepare Source Result < Prepare Source Result	%REC d: 08/19/2 %REC 93	%REC Limits  24 08:48 Analyze  %REC Limits  70-130	RPD ed: <b>08/19/</b> RPD	20 24 13:07 RPD Limit 20 24 12:20 RPD Limit	Init. RCC	

FINAL REPORT Report ID: 08272024 85647 Generated: 8/27/2024 8:56:40AM

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 Saconi

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

Page 3 of 4



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: Great Oaks Academy** 

Work Order Comments

Collection date is 7/22/24 per A. Schliep. -CCS 8/5/24

FINAL REPORT Report ID: 08272024 85647 Generated: 8/27/2024 8:56:40AM

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.

Typa Saioni

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