

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: Discovery Charter School

System Name: [none]
City: None

Program Code: HK

Type:

,

Date Received: 11/13/24 10:30

Collector Name: Facility Staff Maria Ramos
Collector ID: None

Rep. Temp. (°C): 15.9

MDH Sample Number: 24K0751-01

Location ID: 101 Collect Date: 11/12/24

Collect Time: 12:04 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**

Sampling Point: Initial

Analyte	Result	Reporting Limit	Units	Batch	Prepared	Analyzed	Init.	Method	Qualifiers
Lead	<	1.00	ug/L	B4L0640	12/11/24 15:47	12/11/24 20:34	RCC	EPA 200.8	

## MDH Sample Number: 24K0751-05

Location ID: 103 Collect Date: 11/12/24 Field Residual Chlorine Result: None

Sampling Point: Initial Collect Time: 12:03 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	B4L0640	12/11/24 15:47	12/11/24 20:42	RCC	EPA 200.8	

FINAL REPORT Report ID: 12122024142051 Generated: 12/12/2024 2:20:44PM

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**PWSID: Discovery Charter School** 

MDH Sample Number: 24K0751-07

Collect Date: 11/12/24 Field Residual Chlorine Result: None

Collect Time: 08:37 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** 

Location ID: 104

Sampling Point: Initial

Reporting Units Analyte Result Batch Prepared Analyzed Init. Method Qualifiers I imit ug/L 12/11/24 15:47 Lead 1.00 B4L0640 12/11/24 20:45 RCC EPA 200.8

MDH Sample Number: 24K0751-09

Collect Date: 11/12/24 Field Residual Chlorine Result: None

Collect Time: 08:38 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** 

Location ID: 105

Sampling Point: Initial

Analyte	Result	Reporting Limit	Units	Batch	Prepared	Analyzed	Init.	Method	Qualifiers
Lead	<	1.00	ug/L	B4L0640	12/11/24 15:47	12/11/24 20:47	RCC	EPA 200.8	

MDH Sample Number: 24K0751-11

Location ID: 106 Collect Date: 11/12/24 Field Residual Chlorine Result: None

Sampling Point: Initial

Collect Time: 08:30

Matrix: Drinking Water

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

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**Metal Parameters** 

Analyte	Result	Reporting Limit	Units	Batch	Prepared	Analyzed	Init.	Method	Qualifiers	
Lead	<	1.00	ua/L	B4L0640	12/11/24 15:47	12/11/24 20:50	RCC	EPA 200.8		

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**PWSID: Discovery Charter School** 

MDH Sample Number: 24K0751-13

Collect Date: 11/12/24

Collect Time: 08:31

Matrix: Drinking Water

Field Residual Chlorine Result: None

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

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### **Metal Parameters**

Location ID: 107

Sampling Point: Initial

Analyte	Result	Reporting Limit	Units	Batch	Prepared	Analyzed	Init.	Method	Qualifiers
Lead	<	1.00	ug/L	B4L0640	12/11/24 15:47	12/11/24 20:52	RCC	EPA 200.8	

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Blank (B4L0640-BLK1)					Prepared	d: 12/11/2	4 15:47 Analyze	d: 12/11/	24 20:00		
Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Init.	Qualifiers
ead	<	1.00	ug/L	2575.	, toodit					RCC	
LCS (B4L0640-BS1)					Prepared	d: 12/11/2	4 15:47 Analyze	ed: 12/11/	24 20:03		
Analyte	Result	Reporting Limit	Units	Spike	Source Result	%REC	%REC Limits	RPD	RPD	Init.	Qualifiers
Lead	49.0	Limit	ug/L	Level 50	Result	98	85-115	2	Limit	RCC	
Duplicate (B4L0640-DUP1)		Source: 24l	<0625-13		Prepared	d: 12/11/2	4 15:47 Analyze	ed: 12/11/			
Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Init.	Qualifiers
			ug/L	2010.	<				20	RCC	
Lead	<	1.00	ug/L						20	1100	
	<	1.00 Source: 24l				d: 12/11/2	.4 15:47 Analyze	ed: 12/11/	24 21:03	1.00	
Duplicate (B4L0640-DUP2)	< Result	Source: 24l		Spike Level	Prepared Source	d: <b>12/11/2</b> %REC	24 15:47 Analyze %REC Limits	ed: <b>12/11/</b> RPD	<b>24 21:03</b> RPD	Init.	Qualifiers
<b>Duplicate (B4L0640-DUP2)</b> Analyte		Source: 24l	<0813-03	Spike Level	Prepared		_		24 21:03		Qualifiers
<b>Duplicate (B4L0640-DUP2)</b> Analyte Lead	Result	Source: 24l Reporting Limit	V0813-03 Units ug/L	•	Prepared Source Result 1.61	%REC	_	RPD 2	<b>24 21:03</b> RPD <u>Limit</u> 20	Init.	Qualifiers
Duplicate (B4L0640-DUP2)  Analyte  Lead  Matrix Spike (B4L0640-MS1)	Result	Source: 24l Reporting Limit 1.00  Source: 24l Reporting	V0813-03 Units ug/L V0625-13	Level Spike	Prepared Source Result 1.61  Prepared Source	%REC	%REC Limits	RPD 2	24 21:03  RPD Limit 20  24 20:16  RPD	Init.	
Duplicate (B4L0640-DUP2)  Analyte  Lead  Matrix Spike (B4L0640-MS1)  Analyte  Lead	Result 1.65	Source: 24l Reporting Limit 1.00  Source: 24l	Vnits ug/L	Level	Prepared Source Result 1.61	%REC	%REC Limits	RPD 2	24 21:03 RPD Limit 20 24 20:16	Init.	
Duplicate (B4L0640-DUP2)  Analyte  Lead  Matrix Spike (B4L0640-MS1)  Analyte	Result 1.65 Result	Source: 24l Reporting Limit 1.00  Source: 24l Reporting	(0813-03	Level Spike Level	Prepared Source Result 1.61  Prepared Source Result	%REC 1: 12/11/2 %REC 91	%REC Limits  24 15:47 Analyze  %REC Limits	RPD 2 ed: 12/11/	24 21:03 RPD <u>Limit</u> 20 24 20:16 RPD <u>Limit</u>	Init. RCC	
Duplicate (B4L0640-DUP2)  Analyte  Lead  Matrix Spike (B4L0640-MS1)  Analyte  Lead	Result 1.65 Result	Source: 24l Reporting <u>Limit</u> 1.00  Source: 24l Reporting <u>Limit</u>	(0813-03	Level Spike Level	Prepared Source Result 1.61  Prepared Source Result	%REC 1: 12/11/2 %REC 91	%REC Limits  24 15:47 Analyze  %REC Limits  70-130	RPD 2 ed: 12/11/	24 21:03 RPD <u>Limit</u> 20 24 20:16 RPD <u>Limit</u>	Init. RCC	Qualifiers  Qualifiers

Report ID: 12122024142051

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Work Order Comments

SP-02 thru -04, -06, -08, -10, 12 and -14 empty containers received, lead analysis cancelled, client notified. -CNN 11/13/24

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