

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: Lit'l Sprouts Child Care - Isanti
System Name: 1034546
City: None

Program Code: HK

Type:

Date Received: 09/12/24 10:26
Rep. Temp. (°C): 21.9

Collector Name: Facility Staff Jaime Yurich
Collector ID: None

MDH Sample Number: 241650-01

Location ID: 101
Sampling Point: Initial

Collect Date: 09/10/24
Collect Time: 05:30
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

Analyte	Result	Reporting Limit	Units	Batch	Prepared	Analyzed	Init.	Method	Qualifiers
Lead	<	1.00	ug/L	B4J0830	10/03/24 09:01	10/03/24 20:22	RCC	EPA 200.8	

MDH Sample Number: 241650-02

Location ID: 102
Sampling Point: Initial

Collect Date: 09/10/24
Collect Time: 05:30
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

Analyte	Result	Reporting Limit	Units	Batch	Prepared	Analyzed	Init.	Method	Qualifiers
Lead	<	1.00	ug/L	B4J0830	10/03/24 09:01	10/03/24 20:25	RCC	EPA 200.8	

FINAL REPORT

Report ID: 10102024 92221

Generated: 10/10/2024 9:22:14AM

Authorized by:

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

PWSID: Lit'l Sprouts Child Care - Isanti

MDH Sample Number: 24I1650-03

Location ID: 103
Sampling Point: Initial

Collect Date: 09/10/24
Collect Time: 05:30
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

Analyte	Result	Reporting Limit	Units	Batch	Prepared	Analyzed	Init.	Method	Qualifiers
Lead	<	1.00	ug/L	B4J0830	10/03/24 09:01	10/03/24 20:33	RCC	EPA 200.8	

MDH Sample Number: 24I1650-04

Location ID: 104
Sampling Point: Initial

Collect Date: 09/10/24
Collect Time: 05:30
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

Analyte	Result	Reporting Limit	Units	Batch	Prepared	Analyzed	Init.	Method	Qualifiers
Lead	<	1.00	ug/L	B4J0830	10/03/24 09:01	10/03/24 20:35	RCC	EPA 200.8	

MDH Sample Number: 24I1650-05

Location ID: 105
Sampling Point: Initial

Collect Date: 09/10/24
Collect Time: 05:30
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

Analyte	Result	Reporting Limit	Units	Batch	Prepared	Analyzed	Init.	Method	Qualifiers
Lead	<	1.00	ug/L	B4J0884	10/07/24 14:50	10/07/24 17:50	RCC	EPA 200.8	

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Batch B4J0830 - EPA 200 Series Prep

Blank (B4J0830-BLK1)

Prepared: 10/03/24 09:01 Analyzed: 10/03/24 19:24

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

LCS (B4J0830-BS1)

Prepared: 10/03/24 09:01 Analyzed: 10/03/24 19:27

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Init.	Qualifiers
Lead	49.6		ug/L	50		99	85-115			RCC	

Duplicate (B4J0830-DUP1)

Source: 24I1541-03

Prepared: 10/03/24 09:01 Analyzed: 10/03/24 19:37

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Init.	Qualifiers
Lead	0.70	1.00	ug/L		<			4	20	RCC	

Duplicate (B4J0830-DUP2)

Source: 24I1650-02

Prepared: 10/03/24 09:01 Analyzed: 10/03/24 20:27

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 (B4J0830-MS1)

Source: 24I1541-03

Prepared: 10/03/24 09:01 Analyzed: 10/03/24 19:40

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Init.	Qualifiers
Lead	52.3		ug/L	50		103	70-130			RCC	

Matrix Spike (B4J0830-MS2)

Source: 24I1650-02

Prepared: 10/03/24 09:01 Analyzed: 10/03/24 20:30

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Init.	Qualifiers
Lead	53.5		ug/L	50		107	70-130			RCC	

Batch B4J0884 - EPA 200 Series Prep

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Batch B4J0884 - EPA 200 Series Prep

Blank (B4J0884-BLK1)

Prepared: 10/07/24 14:50 Analyzed: 10/07/24 17:32

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

LCS (B4J0884-BS1)

Prepared: 10/07/24 14:50 Analyzed: 10/07/24 17:35

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Init.	Qualifiers
Lead	48.5		ug/L	50		97	85-115			RCC	

Duplicate (B4J0884-DUP1)

Source: 2411489-01

Prepared: 10/07/24 14:50 Analyzed: 10/07/24 17:41

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Init.	Qualifiers
Lead	0.25	1.00	ug/L		<			3	20	RCC	

Duplicate (B4J0884-DUP2)

Source: 2411682-01

Prepared: 10/07/24 14:50 Analyzed: 10/07/24 18:49

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 (B4J0884-MS1)

Source: 2411489-01

Prepared: 10/07/24 14:50 Analyzed: 10/07/24 17:44

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Init.	Qualifiers
Lead	49.1		ug/L	50		98	70-130			RCC	

Matrix Spike (B4J0884-MS2)

Source: 2411682-01

Prepared: 10/07/24 14:50 Analyzed: 10/07/24 18:52

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Init.	Qualifiers
Lead	53.1		ug/L	50		106	70-130			RCC	

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Work Order Comments

Samples were received in proper condition.

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