

PWSID: Bi-County CAP Inc Head Start- Blackduck Program Code: HK Type:
 System Name: 830742
 City: None

Date Received: 05/16/25 10:06 Collector Name: Facility Staff
 Rep. Temp. (°C): 20.4 Collector ID: None

MDH Sample Number: 25E1623-01

Location ID: 102 Collect Date: 05/15/25 Field Residual Chlorine Result: None
 Sampling Point: 477822 Collect Time: 05:15 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	4.18	1.00	ug/L	B5E1530	05/27/25 09:10	05/27/25 12:22	RCC	EPA 200.8	

MDH Sample Number: 25E1623-02

Location ID: 102 Collect Date: 05/15/25 Field Residual Chlorine Result: None
 Sampling Point: 477823 Collect Time: 05:18 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	B5E1530	05/27/25 09:10	05/27/25 12:25	RCC	EPA 200.8	

Authorized by:

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

PWSID: Bi-County CAP Inc Head Start- Blackduck

MDH Sample Number: 25E1623-03

Location ID: 103
Sampling Point: 477826

Collect Date: 05/15/25
Collect Time: 07:17
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	2.31	1.00	ug/L	B5E1530	05/27/25 09:10	05/27/25 12:25	RCC	EPA 200.8	

MDH Sample Number: 25E1623-04

Location ID: 103
Sampling Point: 477827

Collect Date: 05/15/25
Collect Time: 07:17
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	B5E1530	05/27/25 09:10	05/27/25 12:26	RCC	EPA 200.8	

MDH Sample Number: 25E1623-05

Location ID: 106
Sampling Point: 477830

Collect Date: 05/15/25
Collect Time: 07:22
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	B5E1530	05/27/25 09:10	05/27/25 12:27	RCC	EPA 200.8	

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PWSID: Bi-County CAP Inc Head Start- Blackduck

MDH Sample Number: 25E1623-06

Location ID: 106
 Sampling Point: 477831

Collect Date: 05/15/25
 Collect Time: 07:22
 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	B5E1530	05/27/25 09:10	05/27/25 12:28	RCC	EPA 200.8	

MDH Sample Number: 25E1623-07

Location ID: 108
 Sampling Point: 477820

Collect Date: 05/15/25
 Collect Time: 07:24
 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	4.62	1.00	ug/L	B5E1530	05/27/25 09:10	05/27/25 12:29	RCC	EPA 200.8	

MDH Sample Number: 25E1623-08

Location ID: 108
 Sampling Point: 477821

Collect Date: 05/15/25
 Collect Time: 07:24
 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	B5E1530	05/27/25 09:10	05/27/25 12:30	RCC	EPA 200.8	

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PWSID: Bi-County CAP Inc Head Start- Blackduck

MDH Sample Number: 25E1623-09

Location ID: 109
 Sampling Point: 477824

Collect Date: 05/15/25
 Collect Time: 07:25
 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	2.75	1.00	ug/L	B5E1530	05/27/25 09:10	05/27/25 12:32	RCC	EPA 200.8	

MDH Sample Number: 25E1623-10

Location ID: 109
 Sampling Point: 477825

Collect Date: 05/15/25
 Collect Time: 07:25
 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	B5E1530	05/27/25 09:10	05/27/25 12:33	RCC	EPA 200.8	

MDH Sample Number: 25E1623-11

Location ID: 110
 Sampling Point: 477828

Collect Date: 05/15/25
 Collect Time: 07:26
 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	1.28	1.00	ug/L	B5E1530	05/27/25 09:10	05/27/25 12:34	RCC	EPA 200.8	

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PWSID: Bi-County CAP Inc Head Start- Blackduck

MDH Sample Number: 25E1623-12

Location ID: 110
Sampling Point: 477829

Collect Date: 05/15/25
Collect Time: 07:26
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	B5E1530	05/27/25 09:10	05/27/25 12:35	RCC	EPA 200.8	

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Batch B5E1530 - EPA 200 Series Prep

Blank (B5E1530-BLK1) Prepared: 05/27/25 09:10 Analyzed: 05/27/25 12:19

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

LCS (B5E1530-BS1) Prepared: 05/27/25 09:10 Analyzed: 05/27/25 12:20

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Init.	Qualifiers
Lead	49.8		ug/L	50		100	85-115			RCC	

Duplicate (B5E1530-DUP1) Prepared: 05/27/25 09:10 Analyzed: 05/27/25 12:23

Source: 25E1623-01

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Init.	Qualifiers
Lead	4.17	1.00	ug/L		4.18			0.3	20	RCC	

Duplicate (B5E1530-DUP2) Prepared: 05/27/25 09:10 Analyzed: 05/27/25 12:39

Source: 25E1627-04

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 (B5E1530-MS1) Prepared: 05/27/25 09:10 Analyzed: 05/27/25 12:24

Source: 25E1623-01

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Init.	Qualifiers
Lead	50.0		ug/L	50		92	70-130			RCC	

Matrix Spike (B5E1530-MS2) Prepared: 05/27/25 09:10 Analyzed: 05/27/25 12:40

Source: 25E1627-04

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Init.	Qualifiers
Lead	46.4		ug/L	50		93	70-130			RCC	

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Work Order Comments

Samples were received in proper condition.

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