



# Environmental Chemists, Inc.

6602 Windmill Way, Wilmington, NC 28405 • 910.392.0223 Lab • 910.392.4424 Fax  
710 Bowsertown Road, Manteo, NC 27954 • 252.473.5702 Lab/Fax  
255-A Wilmington Highway, Jacksonville, NC 28540 • 910.347.5843 Lab/Fax

ANALYTICAL & CONSULTING CHEMISTS

info@environmentalchemists.com

## LEAD AND COPPER ANALYSIS - Distribution System

Note: ALL applicable information must be supplied for compliance credit

Water System Number: NC 10-20-018 County Cherokee  
Name of Water System: Deer Ridge #3  
Sample Type: Routine Distribution Sample Site Type: Other Sample Point: LCR Facility ID: D01  
Location Code: LC1 Tap Location: Kitchen Sink Street Address: 278 Confederate Circle City: Murphy

Check if sample site is owned or controlled by water system  Check if sample site is a daycare or K-12 school

Collected by: Sherry A. Kimsey DATE: 9/8/2025 TIME: 9:06:00 AM

### Mail Results to (water system representative):

ETS

Phone Number  
Fax Number:  
Responsible Person's Email:

Customer Number 25090014

LABORATORY ID #: 37729

<u>CONTAM. CODE</u>	<u>CONTAMINANT</u>	<u>METHOD CODE</u>	<u>REQUIRED REPORTING LIMIT</u>	<u>QUANTIFIED RESULTS</u>	<u>ANALYSIS STARTED</u>	<u>ANALYSIS COMPLETED</u>	<u>ACTION LEVEL</u>
1030	Lead	EPA 200.8	0.003	<0.003 mg/L	09/15/2025 15:37	9/17/2025 15:42	0.015
1022	Copper	EPA 200.8	0.05	<0.050 mg/L	09/15/2025 15:37	9/17/2025 15:42	1.3

Laboratory Log Number: 25-52954

REPORT #: 2025-20303

Reviewed by: Bonnie Sanders

\*Note: If result exceeds the action level, the laboratory must report the analytical results to the State within 48 hours.

Comment:



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## LEAD AND COPPER ANALYSIS - Distribution System

Note: ALL applicable information must be supplied for compliance credit

Water System Number: NC 10-20-018

County Cherokee

Name of Water System: Deer Ridge #3

Sample Type: Routine Distribution Sample Site Type: Other Sample Point: LCR Facility ID: D01

Location Code: LC2 Tap Location: Kitchen Sink Street Address: 279 Confederate Circle City: Murphy

Check if sample site is owned or controlled by water system

Check if sample site is a daycare or K-12 school

Collected by: Mark Bentley

DATE: 9/8/2025

TIME: 8:57:00 AM

### Mail Results to (water system representative):

ETS

Phone Number

Fax Number:

Responsible Person's Email:

Customer Number 25090014

LABORATORY ID #: 37729

CONTAM CODE	CONTAMINANT	METHOD CODE	REQUIRED REPORTING LIMIT	QUANTIFIED RESULTS	ANALYSIS STARTED	ANALYSIS COMPLETED	ACTION LEVEL
1030	Lead	EPA 200.8	0.003	<0.003 mg/L	09/15/2025 15:37	9/17/2025 15:42	0.015
1022	Copper	EPA 200.8	0.05	<0.050 mg/L	09/15/2025 15:37	9/17/2025 15:42	1.3

Laboratory Log Number: 25-52955

REPORT #: 2025-20303

Reviewed by:

*Bonnie Sanders*

\*Note: If result exceeds the action level, the laboratory must report the analytical results to the State within 48 hours.

Comment:



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## LEAD AND COPPER ANALYSIS - Distribution System

Note: ALL applicable information must be supplied for compliance credit

Water System Number: NC 10-20-018 County Cherokee  
Name of Water System: Deer Ridge #3  
Sample Type: Routine Distribution Sample Site Type: Other Sample Point: LCR Facility ID: D01  
Location Code: LC3 Tap Location: Kitchen Sink Street Address: 317 Confederate Circle City: Murphy

Check if sample site is owned or controlled by water system  Check if sample site is a daycare or K-12 school

Collected by: Mark Bentley DATE: 9/8/2025 TIME: 9:09:00 AM

### Mail Results to (water system representative):

ETS

Phone Number  
Fax Number:  
Responsible Person's Email:

Customer Number 25090014

LABORATORY ID #: 37729

CONTAM CODE	CONTAMINANT	METHOD CODE	REQUIRED REPORTING LIMIT	QUANTIFIED RESULTS	ANALYSIS STARTED	ANALYSIS COMPLETED	ACTION LEVEL
1030	Lead	EPA 200.8	0.003	<0.003 mg/L	09/15/2025 15:37	9/17/2025 15:42	0.015
1022	Copper	EPA 200.8	0.05	<0.050 mg/L	09/15/2025 15:37	9/17/2025 15:42	1.3

Laboratory Log Number: 25-52956

REPORT #: 2025-20303

Reviewed by: Bonnie Sanders

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Comment:



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## LEAD AND COPPER ANALYSIS - Distribution System

Note: ALL applicable information must be supplied for compliance credit

Water System Number: NC 10-20-018 County Cherokee  
Name of Water System: Deer Ridge #3  
Sample Type: Routine Distribution Sample Site Type: Other Sample Point: LCR Facility ID: D01  
Location Code: LC4 Tap Location: Kitchen Sink Street Address: 355 Confederate Circle City: Murphy

Check if sample site is owned or controlled by water system  Check if sample site is a daycare or K-12 school

Collected by: Sherry A. Kimsey DATE: 9/8/2025 TIME: 9:16:00 AM

### Mail Results to (water system representative):

ETS

Phone Number  
Fax Number:  
Responsible Person's Email:

Customer Number 25090014

### LABORATORY ID #: 37729

<u>CONTAM CODE</u>	<u>CONTAMINANT</u>	<u>METHOD CODE</u>	<u>REQUIRED REPORTING LIMIT</u>	<u>QUANTIFIED RESULTS</u>	<u>ANALYSIS STARTED</u>	<u>ANALYSIS COMPLETED</u>	<u>ACTION LEVEL</u>
1030	Lead	EPA 200.8	0.003	<0.003 mg/L	09/15/2025 15:37	9/17/2025 15:42	0.015
1022	Copper	EPA 200.8	0.05	<0.050 mg/L	09/15/2025 15:37	9/17/2025 15:42	1.3

Laboratory Log Number: 25-52957 REPORT #: 2025-20303 Reviewed by: Bonnie Sanders

\*Note: If result exceeds the action level, the laboratory must report the analytical results to the State within 48 hours.

Comment:



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## LEAD AND COPPER ANALYSIS - Distribution System

Note: ALL applicable information must be supplied for compliance credit

Water System Number: NC 10-20-018 County: Cherokee  
Name of Water System: Deer Ridge #3  
Sample Type: Routine Distribution Sample Site Type: Other Sample Point: LCR Facility ID: D01  
Location Code: LCS Tap Location: Kitchen Sink Street Address: 390 Confederate Circle City: Murphy

Check if sample site is owned or controlled by water system  Check if sample site is a daycare or K-12 school

Collected by: Sherry A. Kimsey DATE: 9/8/2025 TIME: 9:13:00 AM

### Mail Results to (water system representative):

ETS

Phone Number  
Fax Number:  
Responsible Person's Email:

Customer Number 25090014

LABORATORY ID #: 37729

<u>CONTAM CODE</u>	<u>CONTAMINANT</u>	<u>METHOD CODE</u>	<u>REQUIRED REPORTING LIMIT</u>	<u>QUANTIFIED RESULTS</u>	<u>ANALYSIS STARTED</u>	<u>ANALYSIS COMPLETED</u>	<u>ACTION LEVEL</u>
1030	Lead	EPA 200.8	0.003	<0.003 mg/L	09/15/2025 15:37	9/17/2025 15:42	0.015
1022	Copper	EPA 200.8	0.05	<0.050 mg/L	09/15/2025 15:37	9/17/2025 15:42	1.3

Laboratory Log Number: 25-52958

REPORT #: 2025-20303

Reviewed by:

*Bonnie Sanders*

\*Note: If result exceeds the action level, the laboratory must report the analytical results to the State within 48 hours.

Comment:

