

Lead and Copper Results Delivery Certification
Consumer Notification Completion Report

PWS Name: Florida Utilities Board PWSID: AL 0000363
Population: 1906

DELIVERY METHOD

Waterworks serving a population greater than 3,300 people:

The occupants of each lead and copper sampling location were notified by U.S. Mail on _____ (date).

Waterworks serving a population of 3,300 or fewer people (choose either delivery method):

The occupants of each lead sampling location were notified by U.S. Mail on _____ (date).

The occupants of each lead sampling location were notified by hand/direct delivery on 10/02/2023 (date).

3 locations redelivered 10/19/2023 to correct errors.

I certify that each residence from where lead and copper tap water samples were collected has been informed of their lead and copper monitoring results along with the following information: MCLGs, ALs and their definitions, a fact sheet on the health effects of lead which includes steps to reduce exposure to lead in drinking water, and contact information for the water utility. I further certify that notification was completed within 30 days after our system learned of the results from the Office of Drinking Water, and that if the residence is a rental property, both the occupant(s) and rental property owner were notified.

Signature: Christopher Paul Jackson Print Name: Christopher Paul Jackson
Job Title: Public Works Director Phone: (334) 858-6722 Date: 10/10/2023
Resubmitted 10/10/2023

INSTRUCTIONS:

1. Complete this form.
2. Include with this form a completed copy of the following documents:
 - The "Consumer Notification of Lead/Copper Tap Monitoring Results"
 - The "ADEM Form 405"
 - Your Lead/Copper monitoring results from your lab
3. Within three months from the end of the monitoring period, mail this form with attachments to:

Please make sure you upload your documents to the eDWR website:
<https://app.adem.alabama.gov/edwr/default.aspx>

Lead Monitoring Results Lead and Copper Monitoring Data Report

System Name and PWSID # Florida Utilities A1. 0000363
Monitoring Period September 2023 Corrected

Address Only	Tier 1, 2, or 3	Lead Service Line Sample (Yes or No)	Date of Collection	Date of Analysis	Lead Results (mg/l)	Year of Plumbing
<u>25256 5th Ave</u>	<u>3</u>	<u>NO</u>	<u>9/20/23</u>	<u>9/25/23</u>	<u>2.0002</u>	<u>1948</u>
<u>24048 Filth Ave</u>	<u>1</u>	<u>Yes</u>	<u>9/20/23</u>	<u>9/25/23</u>	<u>0.00022</u>	<u>1913</u>
<u>826 Filth Street</u>	<u>1</u>	<u>Yes</u>	<u>9/20/23</u>	<u>9/25/23</u>	<u>.00025</u>	<u>1940</u>
<u>24471 Filth Ave</u>	<u>1</u>	<u>Yes</u>	<u>9/20/23</u>	<u>9/25/23</u>	<u>.00025</u>	<u>1935</u>
<u>1047 McDuffie Ave</u>	<u>1</u>	<u>NO</u>	<u>9/20/23</u>	<u>9/25/23</u>	<u>.00027</u>	<u>1988</u>
<u>1293 5th Street</u>	<u>2</u>	<u>Yes</u>	<u>9/20/23</u>	<u>9/25/23</u>	<u>.00028</u>	<u>1987</u>
<u>Apartment C-3 Wood Ave</u>	<u>2</u>	<u>NO</u>	<u>9/20/23</u>	<u>9/25/23</u>	<u>.00034</u>	<u>1984</u>
<u>23436 Dragon Aly</u>	<u>3</u>	<u>NO</u>	<u>9/20/23</u>	<u>9/25/23</u>	<u>.00043</u>	<u>1980</u>
<u>Apartment B-3 Wood Ave</u>	<u>2</u>	<u>NO</u>	<u>9/20/23</u>	<u>9/25/23</u>	<u>.00054</u>	<u>1984</u>
<u>2404 6th Street</u>	<u>1</u>	<u>Yes</u>	<u>9/20/23</u>	<u>9/25/23</u>	<u>.0033</u>	<u>1967</u>

Copper Monitoring Results Lead and Copper Monitoring Data Report

System Name and PWSID # Florida Utilities AL D000363
Monitoring Period September 2023

Address Only	Tier 1, 2, or 3	Lead Service Line Sample (Yes or No)	Date of Collection	Date of Analysis	Copper Results (mg/l)	Year of Plumbing
<u>2404 6th Street</u>	<u>1</u>	<u>Yes</u>	<u>9/20/23</u>	<u>9/25/23</u>	<u>.0035</u>	<u>1967</u>
<u>25256 5th Ave</u>	<u>3</u>	<u>NO</u>	<u>9/20/23</u>	<u>9/25/23</u>	<u>10055</u>	<u>1968</u>
<u>24848 F.A.H. Ave</u>	<u>1</u>	<u>Yes</u>	<u>9/20/23</u>	<u>9/25/23</u>	<u>.0107</u>	<u>1913</u>
<u>Apartment C-3 Wood Ave</u>	<u>2</u>	<u>NO</u>	<u>9/20/23</u>	<u>9/25/23</u>	<u>.0114</u>	<u>1984</u>
<u>826 Fifth Street</u>	<u>1</u>	<u>Yes</u>	<u>9/20/23</u>	<u>9/25/23</u>	<u>.0132</u>	<u>1940</u>
<u>1293 E 5th Street</u>	<u>2</u>	<u>Yes</u>	<u>9/20/23</u>	<u>9/25/23</u>	<u>.0134</u>	<u>1987</u>
<u>24471 F.A.H. Ave</u>	<u>1</u>	<u>Yes</u>	<u>9/20/23</u>	<u>9/25/23</u>	<u>.0139</u>	<u>1935</u>
<u>Apartment B-3 Wood Ave</u>	<u>2</u>	<u>NO</u>	<u>9/20/23</u>	<u>9/25/23</u>	<u>.0175</u>	<u>1984</u>
<u>1047 McDuffie Ave</u>	<u>1</u>	<u>NO</u>	<u>9/20/23</u>	<u>9/25/23</u>	<u>.0557</u>	<u>1988</u>
<u>23436 Dragonfly Rd</u>	<u>3</u>	<u>NO</u>	<u>9/20/23</u>	<u>9/25/23</u>	<u>.062</u>	<u>1980</u>

Date	10/09/2023	
From	Florida Utilities Board	(water system)
To	Ed Hickman	(customer)

Consumer Notification of Lead/Copper Tap Monitoring Results

We appreciate your participation in the lead and copper tap monitoring program. This letter is to report the lead and copper results from the sample collected at your residence (address), _____ on _____ (date).

Contaminant	Action Level	Unit of Measurement	Results at your home	90 th percentile*	Compliance Violation?
Lead	0.015	mg/l	.00027	.00054	Yes or No
Copper	1.3	mg/l	.0557	.0557	Yes or No

Under the authority of the Safe Drinking Water Act, the Environmental Protection Agency (EPA) set the Action Level for lead in drinking water at 0.015 mg/l (milligrams per liter) and the Action Level for Copper at 1.3 mg/l. The Action Level is the concentration of a contaminant which, if exceeded, triggers treatment or other requirements which a water system must follow.

Important Health Information about Lead

* Utilities must ensure that water from the customer's tap does not exceed the Action Level for lead in at least 90 percent of the homes sampled (90th percentile value). Because lead may pose serious health risks, the EPA also set a Maximum Contaminant Level Goal (MCLG) for lead of zero. The MCLG is the level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs allow for a margin of safety.

Some individual homes may have high lead concentrations while the 90th percentile value for the entire waterworks is below the Action Level. These individual site lead levels may be due to conditions unique to the individual home, such as the presence of lead solder or brass faucets, fittings and valves that may contain lead. Our waterworks strives to keep the corrosivity of our water as low as possible (corrosive water can cause lead to leach from plumbing materials that contain lead).

Additionally, there are actions you can take to reduce your exposure. We strongly urge you to review the enclosed Fact Sheet and take the steps listed to reduce your exposure to lead in drinking water.

If you have any questions, contact Chris Jackson at (334) 858-6722 (phone).

Sincerely,

Chris Jackson P.W.O.



ENVIRONMENTAL RESOURCE ANALYSTS, INC.

Auburn Technology Park - 2975 Brown Ct. - Auburn, AL 36830

Tel. (334) 502-3444 Fax (334) 502-8888

Results of Analysis For: Florala Utilities
PO Box 346
Florala, AL 36442

Project: 431-0923

Date Received: 9/20/2023

Sample Number: 319011-01

Sample Type: Grab

Collection Date: 09/20/2023 8:39

Location: 2404 6TH ST

Test	Result	Units	MDL	PQL	Method	Date / Time	Analyst	Qualifier
Copper	3.5	ug/L	0.26	1.0	EPA 200.8	09/25/23 15:12	DS	
Lead	3.3	ug/L	0.20	1.0	EPA 200.8	09/25/23 15:12	DS	

MDL: Method Detection Limit

PQL: Practical Quantitation Limit

This report was reviewed for completeness and approved.

Date Complete: 09/26/2023

Dyana Hughes, Reporting Manager

All data on this report is in compliance with the reported method unless otherwise noted.

Erin Consuegra, Technical Manager



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Results of Analysis For: Florala Utilities
PO Box 346
Florala, AL 36442

Project: 431-0923
Date Received: 9/20/2023

Sample Number: 319012-01	Collection Date: 09/20/2023 8:19
Sample Type: Grab	Location: 1293 5TH ST

Test	Result	Units	MDL	PQL	Method	Date / Time	Analyst	Qualifier
Copper	13.4	ug/L	0.26	1.00	EPA 200.8	09/22/23 14:53	JA	
Lead	0.28	ug/L	0.20	1.0	EPA 200.8	09/22/23 14:53	JA	N10

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PQL: Practical Quantitation Limit

Qualifiers

N10 = The reported value is between the laboratory method detection limit and the laboratory practical quantitation limit and should only be relied upon as an estimate.

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Results of Analysis For: Florala Utilities
PO Box 346
Florala, AL 36442

Project: 431-0923
Date Received: 9/20/2023

Sample Number: 319006-01
Sample Type: Grab

Collection Date: 09/20/2023 7:20
Location: 24471 5TH AVE

Test	Result	Units	MDL	PQL	Method	Date / Time	Analyst	Qualifier
Copper	13.9	ug/L	0.26	1.00	EPA 200.8	09/25/23 13:48	DS	
Lead	0.25	ug/L	0.20	1.0	EPA 200.8	09/25/23 13:48	DS	N10

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Results of Analysis For: Florala Utilities
PO Box 346
Florala, AL 36442

Project: 431-0923
Date Received: 9/20/2023

Sample Number: 319010-01
Sample Type: Grab

Collection Date: 09/20/2023 7:00
Location: APARTMENT B-3 WOOD AVE

Test	Result	Units	MDL	PQL	Method	Date / Time	Analyst	Qualifier
Copper	17.5	ug/L	0.26	1.00	EPA 200.8	09/25/23 14:45	DS	
Lead	0.54	ug/L	0.20	1.0	EPA 200.8	09/25/23 14:45	DS	N10

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Tel. (334) 502-3444 Fax (334) 502-8888

Results of Analysis For: Florala Utilities
PO Box 346
Florala, AL 36442

Project: 431-0923
Date Received: 9/20/2023

Sample Number: 319014-01	Collection Date: 09/20/2023 7:10
Sample Type: Grab	Location: APARTMENT C-3 WOOD AVE

Test	Result	Units	MDL	PQL	Method	Date / Time	Analyst	Qualifier
Copper	11.4	ug/L	0.26	1.00	EPA 200.8	09/22/23 14:38	JA	
Lead	0.34	ug/L	0.20	1.0	EPA 200.8	09/22/23 14:38	JA	N10

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Results of Analysis For: Florala Utilities
PO Box 346
Florala, AL 36442

Project: 431-0923
Date Received: 9/20/2023

Sample Number: 319013-01
Sample Type: Grab

Collection Date: 09/20/2023 9:05
Location: 23436 DRAGONFLY RD

Test	Result	Units	MDL	PQL	Method	Date / Time	Analyst	Qualifier
Copper	62.0	ug/L	0.26	1.00	EPA 200.8	09/25/23 12:29	DS	
Lead	0.43	ug/L	0.20	1.0	EPA 200.8	09/25/23 12:29	DS	N10

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Results of Analysis For: Florala Utilities
PO Box 346
Florala, AL 36442

Project: 431-0923

Date Received: 9/20/2023

Sample Number: 319009-01

Sample Type: Grab

Collection Date: 09/20/2023 8:55

Location: 25256 5TH AVE

Test	Result	Units	MDL	PQL	Method	Date / Time	Analyst	Qualifier
Copper	5.5	ug/L	0.26	1.0	EPA 200.8	09/25/23 14:30	DS	
Lead	<0.20	ug/L	0.20	1.0	EPA 200.8	09/25/23 14:30	DS	

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Results of Analysis For: Florala Utilities
PO Box 346
Florala, AL 36442

Project: 431-0923
Date Received: 9/20/2023

Sample Number: 319007-01	Collection Date: 09/20/2023 7:46
Sample Type: Grab	Location: 1047 MCDUFFIE AVE

Test	Result	Units	MDL	PQL	Method	Date / Time	Analyst	Qualifier
Copper	55.7	ug/L	0.26	1.00	EPA 200.8	09/25/23 13:17	DS	
Lead	0.27	ug/L	0.20	1.0	EPA 200.8	09/25/23 13:17	DS	N10

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Results of Analysis For: Florala Utilities
PO Box 346
Florala, AL 36442

Project: 431-0923
Date Received: 9/20/2023

Sample Number: 319005-01	Collection Date: 09/20/2023 7:30
Sample Type: Grab	Location: 826 FIFTH ST

Test	Result	Units	MDL	PQL	Method	Date / Time	Analyst	Qualifier
Copper	13.2	ug/L	0.26	1.00	EPA 200.8	09/25/23 12:24	DS	
Lead	0.25	ug/L	0.20	1.0	EPA 200.8	09/25/23 12:24	DS	N10

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Results of Analysis For: Florala Utilities
PO Box 346
Florala, AL 36442

Project: 431-0923

Date Received: 9/20/2023

Sample Number: 319008-01

Sample Type: Grab

Collection Date: 09/20/2023 9:10

Location: 24048 FIFTH AVE

Test	Result	Units	MDL	PQL	Method	Date / Time	Analyst	Qualifier
Copper	10.7	ug/L	0.26	1.00	EPA 200.8	09/25/23 14:35	DS	
Lead	0.22	ug/L	0.20	1.0	EPA 200.8	09/25/23 14:35	DS	N10

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Erin Consuegra, Technical Manager