

P.O. Box 491221
Leesburg, FL 34749-1221
352-787-2493
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GENERAL UTILITIES

Memo

To: Tania Thollebeke (Colina Bay)

From: Janet Bolivar, P.E.

Phone: 352-678-8844

Email: tania.colinarecoveryinc.com

Re: Copper and Lead Sampling

Date: July 13, 2021

Urgent **For Review** **Please Comment** **Please Reply** **Please Recycle**

Hi Tania,

I have attached the letters that need to be distributed to the residents who participated in the 2021 Copper and Lead sampling. The Address is noted near the top of the letter and the results are included.

The results were satisfactory.

Please contact me via phone or email when all letters have been distributed.

Should you have any questions, feel free to call me at 352-516-7843.

Thanks for your help.

Janet

Janet Bolivar, P.E.
General Utilities Corp

IMPORTANT INFORMATION ABOUT YOUR DRINKING WATER

Consumer Notice of Tap Water Results

Colina Bay PWS 3354969 appreciates your participation in the lead tap monitoring program. This notice is to inform you of the lead and copper tap monitoring results for the drinking water sample collected at

16506 Caravaggio Loop ***Your results are satisfactory.**

Contaminant	Sample Collection Date	*Your Results	EPA Action Level (AL) Max. Allowable	EPA Maximum Contaminant Level (MCLG)
Lead	6/22/2021	< 0.00100 ppm	0.015 ppm	0 ppm
Copper	6/22/2021	0.00680 ppm	1.3 ppm	1.3 ppm

The action level (AL) is the concentration of a contaminant which, if exceeded, triggers treatment or other requirements which a water system must follow. The MCLG is the level of contaminant in drinking water below which there is no known or expected risk to health. MCLGs allow for a margin of safety.

What are the Health Effects of Lead? *Lead can cause serious health problems if too much enters your body from drinking water or other sources. It can cause damage to the brain and kidneys, and can interfere with the production of red blood cells that carry oxygen to all parts of your body. The greatest risk of lead exposure is to infants, young children and pregnant women. Scientists have linked the effects of lead on the brain with lowered IQ in children. Adults with kidney problems and high blood pressure can be affected by low levels of lead more than healthy adults. Lead is stored in the bones and it can be released later in life. During pregnancy, the child receives lead from the mother's bones, which may affect brain development.*

What are the Health Effects of Copper? *Copper is an essential nutrient, but some people who drink water containing copper in excess of the action level over a relatively short amount of time could experience gastrointestinal distress. Some people who drink water containing copper in excess of the action level over many years could suffer liver or kidney damage. People with Wilson's disease (a genetic enzymatic disorder) should consult their personal doctor.*

What are the Sources of Lead and Copper? *The primary sources of lead exposure in most children are deteriorating lead-based paint, lead contaminated dust, and lead contaminated residential soil. Exposure to lead is a significant health concern, especially for young children and infants whose growing bodies tend to absorb more lead than the average adult. If you are concerned about lead exposure, parents should ask their health care providers about testing children for high levels of lead in the blood.*

Steps you can take to reduce your exposure to lead in your drinking water:

- ***Run your water to flush out lead.*** If water hasn't been used for several hours, run water for 15 to 30 seconds or until it becomes cold or reaches a steady temperature before using it for drinking or cooking.
- ***Use cold water for cooking and preparing baby formula.***
- ***Do not boil water to remove lead.***
- ***Look for alternative sources or treatment of water***
- ***Test your water for lead.***
- ***Identify if your plumbing fixtures contain lead.***

Contact Information: You may contact us at General Utilities Corp. 352-787-2493. For more information on reducing lead exposure around your home/building and the health effects of lead, visit the Environmental Protection Agency's (EPA) Web site at www.epa.gov/lead; call the National Lead Information Center at 800-424-LEAD; call the EPA's Safe Drinking Water Hotline at 1-800-426-4791; or contact your health care provider.

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Consumer Notice of Tap Water Results

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16806 Caravaggio Loop ***Your results are satisfactory.**

Contaminant	Sample Collection Date	*Your Results	EPA Action Level (AL) Max. Allowable	EPA Maximum Contaminant Level (MCLG)
Lead	6/22/2021	< 0.00100 ppm	0.015 ppm	0 ppm
Copper	6/22/2021	0.0385 ppm	1.3 ppm	1.3 ppm

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Steps you can take to reduce your exposure to lead in your drinking water:

- ***Run your water to flush out lead.*** If water hasn't been used for several hours, run water for 15 to 30 seconds or until it becomes cold or reaches a steady temperature before using it for drinking or cooking.
- ***Use cold water for cooking and preparing baby formula.***
- ***Do not boil water to remove lead.***
- ***Look for alternative sources or treatment of water***
- ***Test your water for lead.***
- ***Identify if your plumbing fixtures contain lead.***

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16728 Caravaggio Loop ***Your results are satisfactory.**

Contaminant	Sample Collection Date	*Your Results	EPA Action Level (AL) Max. Allowable	EPA Maximum Contaminant Level (MCLG)
Lead	6/22/2021	< 0.00100 ppm	0.015 ppm	0 ppm
Copper	6/22/2021	0.0088 ppm	1.3 ppm	1.3 ppm

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Steps you can take to reduce your exposure to lead in your drinking water:

- ***Run your water to flush out lead.*** If water hasn't been used for several hours, run water for 15 to 30 seconds or until it becomes cold or reaches a steady temperature before using it for drinking or cooking.
- ***Use cold water for cooking and preparing baby formula.***
- ***Do not boil water to remove lead.***
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16854 Caravaggio Loop ***Your results are satisfactory.**

Contaminant	Sample Collection Date	*Your Results	EPA Action Level (AL) Max. Allowable	EPA Maximum Contaminant Level (MCLG)
Lead	6/22/2021	< 0.00100 ppm	0.015 ppm	0 ppm
Copper	6/22/2021	0.0323 ppm	1.3 ppm	1.3 ppm

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16938 Caravaggio Loop ***Your results are satisfactory.**

Contaminant	Sample Collection Date	*Your Results	EPA Action Level (AL) Max. Allowable	EPA Maximum Contaminant Level (MCLG)
Lead	6/22/2021	< 0.00100 ppm	0.015 ppm	0 ppm
Copper	6/22/2021	0.0161 ppm	1.3 ppm	1.3 ppm

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