



Rec
12/15/2025

State of Louisiana
Louisiana Department of Health
Office of Public Health

December 5, 2025

TO: Wanda "Yodie" McCoy
P.O. Box 302
Roseland, LA 70456

Re: **Notice of lead and copper sample results**
Roseland Water System
PWS ID #: LA1105022

Dear Ms. McCoy,

Attached are the lead and copper sampling results for the above named water system. Due to a large sample backlog at our OPH Laboratory this sampling period, some or all of your samples had to be analyzed at a contract lab (Pace Analytical). Therefore, you may notice the reporting format and sample result units are different than in the typical OPH lab reports. To reduce confusion, we have provided a results summary table on the following page.

A Lead consumer notice shall be distributed to each consumer who participated in the sampling event. The notice must be delivered within 30 days of receipt of this letter. The certification form and a copy of one of the letters must be submitted to the State within 90 days of distributing the notices. Failure to distribute lead consumer notice will result in a violation.

The 90th percentiles for lead and copper cannot exceed 15 ppb and 1.3 ppm, respectively. This office has calculated the 90th percentile values for the water system and they are both below their respective action levels. The following are the 90th Percentile Values for the water system:

The 90th Percentile for Lead is 1 ppb

The 90th Percentile for Copper is 0.12 ppm

The water system has been scheduled to continue sampling every three years. The next monitoring period will be June 1st through September 30th, 2028. This office will forward information to the water system related to the next sampling event at that time. Please keep these results for your records. If this office can be of further assistance, please contact me at 225-342-7392 or by email at tiffany.pham@la.gov. Further information can also be found at www.dhh.la.gov/safedrinkingwater.

Respectfully,

Tiffany Pham

Tiffany Pham
Compliance Engineer
LDH/OPH Engineering Services

Roseland Water System

The result summary table for your water system is attached below. To reconcile reporting unit variations between the OPH Laboratory and Pace Analytical, all data within this summary has been standardized to mg/L. The action levels are 0.015 mg/L for Lead and 1.3 mg/L for Copper.

Date	Sample ID	Lead (mg/L)	Copper (mg/L)	Sample Comment
9/22/2025	35998537001	0.002	0.1	10528 SEIBERT RD
9/23/2025	35998537002	0.001	0.6	62194 COMMERICAL ST
9/18/2025	35998537003	0.000	0.0	12502 TIME AVE
9/18/2025	35998537004	0.000	0.0	62438 COMMERICAL AVE
9/18/2025	35998537005	0.000	0.1	62447 WASHINGTON AVE
9/18/2025	35998537006	0.000	0.0	12021 MARTIN RD
9/18/2025	35998537007	0.000	0.0	63240 HILL ST
9/18/2025	35998537008	0.000	0.0	64149 MT.GILLION RD
9/18/2025	35998537009	0.000	0.0	12536 ROSELAND AVE
9/18/2025	35998537010	0.000	0.0	63021 CHURCH ST



ANALYTICAL RESULTS

Project: LA1105022
Pace Project No.: 35998537

Sample: 10528 Seibert Rd Lab ID: 35998537001 Collected: 09/22/25 10:00 Received: 11/17/25 10:55 Matrix: Drinking Water

Parameters	Results	Units	PQL	MDL	DF	Prepared	Analyzed	CAS No.	Qual
200.8 MET ICPMS Drinking Water		Analytical Method: EPA 200.8 Pace Analytical Services - Ormond Beach							
Copper	122	ug/L	1.0	0.93	1		11/28/25 14:29	7440-50-8	
Lead	1.9	ug/L	1.0	0.25	1		11/28/25 14:29	7439-92-1	

REPORT OF LABORATORY ANALYSIS

This report shall not be reproduced, except in full,
without the written consent of Pace Analytical Services, LLC.



ANALYTICAL RESULTS

Project: LA1105022
Pace Project No.: 35998537

Sample: 62194 Commerical St Lab ID: 35998537002 Collected: 09/23/25 06:50 Received: 11/17/25 10:55 Matrix: Drinking Water

Parameters	Results	Units	PQL	MDL	DF	Prepared	Analyzed	CAS No.	Qual
200.8 MET ICPMS Drinking Water									
Analytical Method: EPA 200.8									
Pace Analytical Services - Ormond Beach									
Copper	605	ug/L	1.0	0.93	1		11/28/25 14:39	7440-50-8	
Lead	1.0J	ug/L	1.0	0.25	1		11/28/25 14:39	7439-92-1	

REPORT OF LABORATORY ANALYSIS

This report shall not be reproduced, except in full,
without the written consent of Pace Analytical Services, LLC.



ANALYTICAL RESULTS

Project: LA1105022
Pace Project No.: 35998537

Sample: 12502 Time Ave Lab ID: 35998537003 Collected: 09/18/25 06:15 Received: 11/17/25 10:55 Matrix: Drinking Water

Parameters	Results	Units	PQL	MDL	DF	Prepared	Analyzed	CAS No.	Qual
200.8 MET ICPMS Drinking Water		Analytical Method: EPA 200.8 Pace Analytical Services - Ormond Beach							
Copper	11.3	ug/L	1.0	0.93	1		11/28/25 14:40	7440-50-8	
Lead	0.25J	ug/L	1.0	0.25	1		11/28/25 14:40	7439-92-1	

REPORT OF LABORATORY ANALYSIS

This report shall not be reproduced, except in full,
without the written consent of Pace Analytical Services, LLC.



ANALYTICAL RESULTS

Project: LA1105022
Pace Project No.: 35998537

Sample: 62438 Commerical Ave Lab ID: 35998537004 Collected: 09/18/25 10:00 Received: 11/17/25 10:55 Matrix: Drinking Water

Parameters	Results	Units	PQL	MDL	DF	Prepared	Analyzed	CAS No.	Qual
200.8 MET ICPMS Drinking Water									
Analytical Method: EPA 200.8									
Pace Analytical Services - Ormond Beach									
Copper	5.3	ug/L	1.0	0.93	1		11/28/25 14:42	7440-50-8	
Lead	<0.25	ug/L	1.0	0.25	1		11/28/25 14:42	7439-92-1	

REPORT OF LABORATORY ANALYSIS



ANALYTICAL RESULTS

Project: LA1105022
Pace Project No.: 35998537

Sample: 62447 Washington Ave Lab ID: 35998537005 Collected: 09/18/25 10:33 Received: 11/17/25 10:55 Matrix: Drinking Water

Parameters	Results	Units	PQL	MDL	DF	Prepared	Analyzed	CAS No.	Qual
200.8 MET ICPMS Drinking Water		Analytical Method: EPA 200.8 Pace Analytical Services - Ormond Beach							
Copper	64.6	ug/L	1.0	0.93	1		11/28/25 14:44	7440-50-8	
Lead	<0.25	ug/L	1.0	0.25	1		11/28/25 14:44	7439-92-1	

REPORT OF LABORATORY ANALYSIS

This report shall not be reproduced, except in full,
without the written consent of Pace Analytical Services, LLC.



ANALYTICAL RESULTS

Project: LA1105022
Pace Project No.: 35998537

Sample: 12021 Martin Rd Lab ID: 35998537006 Collected: 09/18/25 08:10 Received: 11/17/25 10:55 Matrix: Drinking Water

Parameters	Results	Units	PQL	MDL	DF	Prepared	Analyzed	CAS No.	Qual
200.8 MET ICPMS Drinking Water									
Analytical Method: EPA 200.8									
Pace Analytical Services - Ormond Beach									
Copper	4.0	ug/L	1.0	0.93	1		11/28/25 14:46	7440-50-8	
Lead	<0.25	ug/L	1.0	0.25	1		11/28/25 14:46	7439-92-1	

REPORT OF LABORATORY ANALYSIS

This report shall not be reproduced, except in full,
without the written consent of Pace Analytical Services, LLC.



ANALYTICAL RESULTS

Project: LA1105022
Pace Project No.: 35998537

Sample: 63240 Hill St Lab ID: 35998537007 Collected: 09/18/25 07:15 Received: 11/17/25 10:55 Matrix: Drinking Water

Parameters	Results	Units	PQL	MDL	DF	Prepared	Analyzed	CAS No.	Qual
200.8 MET ICPMS Drinking Water									
Analytical Method: EPA 200.8									
Pace Analytical Services - Ormond Beach									
Copper	9.1	ug/L	1.0	0.93	1		11/28/25 14:48	7440-50-8	
Lead	<0.25	ug/L	1.0	0.25	1		11/28/25 14:48	7439-92-1	

REPORT OF LABORATORY ANALYSIS

This report shall not be reproduced, except in full,
without the written consent of Pace Analytical Services, LLC.



ANALYTICAL RESULTS

Project: LA1105022
Pace Project No.: 35998537

Sample: 64149 Mt.Gillion Rd Lab ID: 35998537008 Collected: 09/18/25 06:48 Received: 11/17/25 10:55 Matrix: Drinking Water

Parameters	Results	Units	PQL	MDL	DF	Prepared	Analyzed	CAS No.	Qual
200.8 MET ICPMS Drinking Water									
Analytical Method: EPA 200.8									
Pace Analytical Services - Ormond Beach									
Copper	2.4	ug/L	1.0	0.93	1		11/28/25 14:50	7440-50-8	
Lead	<0.25	ug/L	1.0	0.25	1		11/28/25 14:50	7439-92-1	

REPORT OF LABORATORY ANALYSIS



ANALYTICAL RESULTS

Project: LA1105022
Pace Project No.: 35998537

Sample: 12536 Roseland Ave Lab ID: 35998537009 Collected: 09/18/25 08:55 Received: 11/17/25 10:55 Matrix: Drinking Water

Parameters	Results	Units	PQL	MDL	DF	Prepared	Analyzed	CAS No.	Qual
200.8 MET ICPMS Drinking Water									
Analytical Method: EPA 200.8									
Pace Analytical Services - Ormond Beach									
Copper	29.0	ug/L	1.0	0.93	1		11/28/25 14:52	7440-50-8	
Lead	<0.25	ug/L	1.0	0.25	1		11/28/25 14:52	7439-92-1	

REPORT OF LABORATORY ANALYSIS



ANALYTICAL RESULTS

Project: LA1105022
Pace Project No.: 35998537

Sample: 63021 Church St Lab ID: 35998537010 Collected: 09/18/25 07:38 Received: 11/17/25 10:55 Matrix: Drinking Water

Parameters	Results	Units	PQL	MDL	DF	Prepared	Analyzed	CAS No.	Qual
200.8 MET ICPMS Drinking Water									
Analytical Method: EPA 200.8									
Pace Analytical Services - Ormond Beach									
Copper	49.7	ug/L	1.0	0.93	1		11/28/25 14:58	7440-50-8	
Lead	<0.25	ug/L	1.0	0.25	1		11/28/25 14:58	7439-92-1	

REPORT OF LABORATORY ANALYSIS

This report shall not be reproduced, except in full,
without the written consent of Pace Analytical Services, LLC.

Lead Consumer Notice Certification Form

Upon obtaining the tap monitoring results, the water system must provide consumer notices to each customer who participated in the sampling event as soon as practical, but no later than 30 days after the system learns of the tap monitoring results. No later than 90 days after distributing the notifications, the water system shall mail a copy of one of the consumer notifications and this completed certification form to the address provided below. For example, if you collected 10 samples, a lead consumer notice shall be provided to each participant but only a copy of 1 of the 10 should be submitted back to our office along with this certification form as proof of completion. Keep copies of all the consumer notices for your records.

The water system must insert the following information for each lead consumer notice distributed:

1. Sample Address/Location
2. Date Collected
3. Name of Water System
4. Contact phone number for the water system
5. **Consumer's individual lead result in mg/L.**

Please note that the lead consumer notice form has recently changed. The individual lead results shall now be reported in the lead consumer notice in mg/L. This is the same unit of measure used in the lab report so a conversion is no longer required. In addition, the system 90th percentile lead value is no longer required to be reported in the lead consumer notices (only the individual lead result).

PWSID #: _____ System Name: _____

Date results were distributed to consumers: ____ / ____ / ____

The water system named above hereby certifies that its lead consumer notice has been provided to each person it serves at the specific sampling site from which the sample was tested. The water system also certifies that these results and the following information were provided to such persons within 30 days of receiving the test results from the State:

- An explanation of the health effects of lead.
- Steps that consumers can take to reduce exposure to lead in drinking water.
- Contact information for your water utility.
- The maximum contaminant level goals and action levels for lead, and the definitions of these two terms from §141.153(c).

The above is mandatory language, and must be include in all lead consumer notices. All the above language has been provided to you in the attached lead consumer notice template.

Certified by:

Name: _____ Title: _____

Phone #: _____ Date: ____ / ____ / ____

____ Copy of one of the lead consumer notices is attached for certification. (This is needed to verify content to EPA. Since the content is the same, only one is needed.)

Submit completed form to: Attn: Jeremy Harris
LDH-OPH-Engineering Services
P.O. Box 4489
Baton Rouge, LA 70821

Additional information and electronic copies can be found at <http://new.dhh.louisiana.gov/index.cfm/page/1124>

Consumer Notice of Lead Tap Water Results

Sample Address/Location: _____

Date Collected: _____

We would like to thank you for your participation in the lead tap monitoring program. Below is the lead result for the sample location listed above. Additional general information concerning lead in drinking water follows. For more information on reducing lead exposure around your home and the health effects of lead, visit EPA's Web site at www.epa.gov/lead, call the National Lead Information Center at 800-424-LEAD, or contact your health care provider.

If you need more info concerning this result, please call _____ (name of water system) _____ water supply at: _____ (phone number)

ONLY the statement that is checked below is applicable to your sample location.

- ☐ Lead was NOT DETECTED at this sample location.
- ☐ Lead was detected at _____ mg/L. This result is **BELOW** the lead action level of 0.015 mg/L.
- ☐ Lead was detected at _____ mg/L. This result is **ABOVE** the lead action level of 0.015 mg/L.

What Does This Mean?

Under the authority of the Safe Drinking Water Act, EPA set the action level for lead in drinking water at 0.015 mg/L. This means utilities must ensure that water from the customer's tap does not exceed this level in at least 90 percent of the homes sampled (90th percentile value). The action level is the concentration of a contaminant which, if exceeded, triggers treatment or other requirements which a water system must follow. If water from the tap does exceed this limit, then the utility must take certain steps to correct the problem. Because lead may pose serious health risks, the EPA set a Maximum Contaminant Level Goal (MCLG) of zero for lead. 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.

If detected, your lead level may be due to conditions unique to your home, such as the presence of lead solder or brass faucets, or fittings and valves that may contain lead. Our system works to keep the corrosivity of our water as low as possible (corrosive water can cause lead to leach from plumbing materials that contain lead) and there are actions you can take to reduce exposure. We strongly urge you to take the steps below to reduce your exposure to lead in drinking water.

Should the current (or if in the future) lead 90th percentile for our water supply exceed the lead action level, you can rest assure that we are taking a number of steps to correct the problem. Such steps will or would include; monitor our source water for lead and copper, initiate controls to reduce the corrosivity of our water (corrosive water can cause lead to leach from plumbing materials that contain lead), public education campaign and initiate a lead service line replacement if needed.

What Are The Sources of Lead?

The primary sources of lead exposure for 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. Lead is rarely found in source water, but enters tap water through corrosion of plumbing materials.

What Are The Health Effects of Lead?

Exposure to lead in drinking water can cause serious health effects in all age groups. Infants and children can have decreases in IQ and attention span. Lead exposure can lead to new learning and behavior problems or worsen existing learning and behavior problems. The children of women who are exposed to lead before or during pregnancy can have increased risk of these negative health effects. Adults can have increased risks of heart disease, high blood pressure, and kidney, or nervous system problems. If you are concerned about lead exposure, you may want to ask your health care providers about testing to determine levels of lead in your blood or children's blood.

What Can I Do To Reduce Exposure to Lead in Drinking Water?

If you are concerned about the lead levels at your location, there are several things you can do:

- **Run your water to flush out lead.** If water hasn't been used for several hours, run water for 15-30 seconds or until it becomes cold or reaches a steady temperature before using it for drinking or cooking. This will help flush water containing lead from the pipes.
- **Use cold water for cooking and preparing baby formula.** Do not cook with or drink water from the hot water tap; lead dissolves more easily into hot water.
- **Do not boil water to remove lead.** Boiling water will not reduce lead.
- **Look for alternative sources or treatment of water.**
- **Test your water for lead.** Call us at the number above to find out how to get your water tested for lead.

• **Identify if your plumbing fixtures contain lead.** Brass faucets, fittings, and valves, including those advertised as "lead-free," may contribute lead to drinking water. The law currently allows pipes, fittings, and fixtures with up to .25 percent weighted average of lead to be identified as "lead-free."