



**State of Louisiana**  
Louisiana Department of Health  
Office of Public Health

October 29, 2020

Mr. P. Edward Cancienne, Jr  
Superintendent of Schools  
St. James Parish School Board  
P.O. Box 338  
Lutcher, LA 70071

RE: Results of School Drinking Water Testing  
Cypress Grove Montessori (SCH047003)  
2461 N. King Ave, Lutcher, LA 70071

Dear Mr. Cancienne,

Act 632 of the 2018 Regular Session required the Louisiana Department of Health (LDH) to establish a pilot program for drinking water testing at 12 public elementary schools that were constructed prior to 1986 or which may otherwise be susceptible to drinking water contamination. Thank you for your participation and cooperation in this pilot program.

On October 27, 2020 a total of 26 water samples were collected from the above referenced school in accordance with guidance provided in the Environmental Protection Agency's (EPA's) - 3Ts for Reducing Lead in Drinking Water in Schools Manual. Attached are the lead and copper sample results. Please note that the sample result for sample point ID "TCR-007" is for a sample collected from the water system.

All sample results were evaluated against the state recommended Action Levels for Lead (0.015 mg/L) and Copper (1.3 mg/L) for drinking water. All sample results are below the state recommended Action Levels for Lead and Copper. However, there is one "first draw" sample result that is above 0.005 mg/L for Lead. LDH advises the school to perform a daily flush at that fixture (Kitchen 3-compartment sink) prior to use to reduce the lead level in the drinking water.

Although these results indicate no exceedance of the lead action level (0.015 mg/L) in the school drinking water, LDH recommends that all schools follow the guidance provided in the EPA-3Ts manual to safeguard against lead in the drinking water. The EPA-3Ts manual was developed to assist schools with lead in drinking water prevention programs. This guidance is intended for use by school officials responsible for the maintenance and/or safety of school's drinking water. This document along with other helpful information is available for on EPA's website at: <https://www.epa.gov/dwreginfo/3ts-reducing-lead-drinking-water-schools-and-child-care-facilities>.

October 29, 2020

Page 2

RE: Results of School Drinking Water Testing  
Cypress Grove Montessori (SCH047003)

Please notify this office of any control or remediation measures taken by the school. LDH will perform follow up sampling to confirm the corrective actions were effective.

Please feel free to contact me or Caryn Benjamin regarding any of the enclosed information.

Sincerely,



Amanda Ames, P.E.  
Chief Engineer and Safe Drinking Water Administrator, LDH

Attachment

cc: Ms. Becky Louque, Principal, Cypress Grove Montessori

Cypress Grove Montessori (SCH047003)		Lead (mg/L) AL = 0.015 mg/L		Copper (mg/L) AL = 1.3 mg/L	
Sample Point Description and ID		First Draw Sample	After Flush Sample	First Draw Sample	After Flush Sample
Tank Fountain, Rm 101, Left	DF01	ND	ND	0.4	ND
Tank Fountain, Rm 101, Right	DF02	ND	ND	0.3	0.1
Tank Fountain, Rm 8, Left	DF03	ND	ND	0.2	ND
Tank Fountain, Outside Cafeteria	DF05	ND	ND	0.7	ND
Classroom Sink Bubbler, K2 Class	DF06	ND	ND	0.5	0.6
Classroom Sink Bubbler, K1 Class	DF07	0.002	ND	0.4	0.5
Tank Fountain, Gym	DF08	0.003	ND	0.4	ND
Pot Filler, Kitchen	PF01	ND	ND	0.5	0.3
Sink, Teacher Lounge	SK01	ND	ND	0.2	0.2
Food Prep Sink, Kitchen	SK04	0.001	ND	0.3	0.1
3C Sink, Right Faucet, Kitchen	SK05	0.007	ND	0.3	ND
Classroom Sink, Prek2 Class	SK08	0.001	ND	0.3	0.3
Classroom Sink, Prek1 Class	SK09	ND	ND	0.5	0.3
"ND" - None Detect - contaminant level is below the Laboratory Reporting Limit (<0.001 mg/L Lead or <0.1 mg/L Copper)					
"AL" - Action Level - state recommended action level					

Sample Results Summary



State of Louisiana  
Louisiana Department of Health  
Public Health Laboratories  
1209 Leesville Avenue  
Baton Rouge, LA 70802  
225-219-5200  
<http://www.dhh.la.gov/lab>



October 29, 2020

The following analytical results have been obtained for the indicated sample(s) which was submitted to this laboratory:

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<b>Sample Pt. Description:</b>	TANK FOUNTAIN, RM 101, LEFT	Sample ID:	B2005754-001
<b>Sample Pt ID:</b>	DF01	Sample Type:	Special
PWS ID:	LA1093003	Sample Collector:	Favorth
Water System Name:	LUTCHER WATERWORKS	Collection date:	10/27/2020 6:13:00AM
Facility ID:	SCH047003	Lab Submittal date:	10/28/2020 6:43:00AM
Collection Address:	First Draw		

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Component Name	Results	Units	Rep. Limit	MCL	Qualifiers
<b>Lead and Copper (200.8)</b>					
Lead	<0.001	mg/L	0.001	0.015	
Copper	0.4	mg/L	0.1	1.3	

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<b>Sample Pt. Description:</b>	TANK FOUNTAIN, RM 101, RIGHT	Sample ID:	B2005754-002
<b>Sample Pt ID:</b>	DF02	Sample Type:	Special
PWS ID:	LA1093003	Sample Collector:	Favorth
Water System Name:	LUTCHER WATERWORKS	Collection date:	10/27/2020 6:14:00AM
Facility ID:	SCH047003	Lab Submittal date:	10/28/2020 6:43:00AM
Collection Address:	First Draw		

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Component Name	Results	Units	Rep. Limit	MCL	Qualifiers
<b>Lead and Copper (200.8)</b>					
Lead	<0.001	mg/L	0.001	0.015	
Copper	0.3	mg/L	0.1	1.3	

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<b>Sample Pt. Description:</b>	TANK FOUNTAIN, RM 8, LEFT	Sample ID:	B2005754-003
<b>Sample Pt ID:</b>	DF03	Sample Type:	Special
PWS ID:	LA1093003	Sample Collector:	Favorth
Water System Name:	LUTCHER WATERWORKS	Collection date:	10/27/2020 6:19:00AM
Facility ID:	SCH047003	Lab Submittal date:	10/28/2020 6:43:00AM
Collection Address:	First Draw		

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Component Name	Results	Units	Rep. Limit	MCL	Qualifiers
<b>Lead and Copper (200.8)</b>					
Lead	<0.001	mg/L	0.001	0.015	
Copper	0.2	mg/L	0.1	1.3	

<b>Sample Pt. Description:</b>	TANK FOUNTAIN, OUTSIDE CAFETERIA	Sample ID:	B2005754-004
<b>Sample Pt ID:</b>	DF05	Sample Type:	Special
PWS ID:	LA1093003	Sample Collector:	Favorth
Water System Name:	LUTCHER WATERWORKS	Collection date:	10/27/2020 5:45:00AM
Facility ID:	SCH047003	Lab Submittal date:	10/28/2020 6:43:00AM
Collection Address:	First Draw		

Component Name	Results	Units	Rep. Limit	MCL	Qualifiers
<b>Lead and Copper (200.8)</b>					
Lead	<0.001	mg/L	0.001	0.015	
Copper	0.7	mg/L	0.1	1.3	> 1/2 MCL

<b>Sample Pt. Description:</b>	CLASSROOM SINK BUBBLER, K2 CLASS	Sample ID:	B2005754-005
<b>Sample Pt ID:</b>	DF06	Sample Type:	Special
PWS ID:	LA1093003	Sample Collector:	Favorth
Water System Name:	LUTCHER WATERWORKS	Collection date:	10/27/2020 6:07:00AM
Facility ID:	SCH047003	Lab Submittal date:	10/28/2020 6:43:00AM
Collection Address:	First Draw		

Component Name	Results	Units	Rep. Limit	MCL	Qualifiers
<b>Lead and Copper (200.8)</b>					
Lead	<0.001	mg/L	0.001	0.015	
Copper	0.5	mg/L	0.1	1.3	

<b>Sample Pt. Description:</b>	CLASSROOM SINK BUBBLER, K1 CLASS	Sample ID:	B2005754-006
<b>Sample Pt ID:</b>	DF07	Sample Type:	Special
PWS ID:	LA1093003	Sample Collector:	Favorth
Water System Name:	LUTCHER WATERWORKS	Collection date:	10/27/2020 6:09:00AM
Facility ID:	SCH047003	Lab Submittal date:	10/28/2020 6:43:00AM
Collection Address:	First Draw		

Component Name	Results	Units	Rep. Limit	MCL	Qualifiers
<b>Lead and Copper (200.8)</b>					
Lead	0.002	mg/L	0.001	0.015	
Copper	0.4	mg/L	0.1	1.3	

<b>Sample Pt. Description:</b>	TANK FOUNTAIN, GYM	Sample ID:	B2005754-007
<b>Sample Pt ID:</b>	DF08	Sample Type:	Special
PWS ID:	LA1093003	Sample Collector:	Favorth
Water System Name:	LUTCHER WATERWORKS	Collection date:	10/27/2020 6:06:00AM
Facility ID:	SCH047003	Lab Submittal date:	10/28/2020 6:43:00AM
Collection Address:	First Draw		

Component Name	Results	Units	Rep. Limit	MCL	Qualifiers
<b>Lead and Copper (200.8)</b>					
Lead	0.003	mg/L	0.001	0.015	
Copper	0.4	mg/L	0.1	1.3	

<b>Sample Pt. Description:</b>	SINK, TEACHER LOUNGE	Sample ID:	B2005754-008
<b>Sample Pt ID:</b>	SK01	Sample Type:	Special
PWS ID:	LA1093003	Sample Collector:	Favorth
Water System Name:	LUTCHER WATERWORKS	Collection date:	10/27/2020 6:15:00AM
Facility ID:	SCH047003	Lab Submittal date:	10/28/2020 6:43:00AM
Collection Address:	First Draw		

Component Name	Results	Units	Rep. Limit	MCL	Qualifiers
<b>Lead and Copper (200.8)</b>					
Lead	<0.001	mg/L	0.001	0.015	
Copper	0.2	mg/L	0.1	1.3	

<b>Sample Pt. Description:</b>	FOOD PREP SINK, KITCHEN	Sample ID:	B2005754-009
<b>Sample Pt ID:</b>	SK04	Sample Type:	Special
PWS ID:	LA1093003	Sample Collector:	Favorth
Water System Name:	LUTCHER WATERWORKS	Collection date:	10/27/2020 5:36:00AM
Facility ID:	SCH047003	Lab Submittal date:	10/28/2020 6:43:00AM
Collection Address:	First Draw		

Component Name	Results	Units	Rep. Limit	MCL	Qualifiers
<b>Lead and Copper (200.8)</b>					
Lead	0.001	mg/L	0.001	0.015	
Copper	0.3	mg/L	0.1	1.3	

<b>Sample Pt. Description:</b>	3C SINK, RIGHT FAUCET, KITCHEN	Sample ID:	B2005754-010
<b>Sample Pt ID:</b>	SK05	Sample Type:	Special
PWS ID:	LA1093003	Sample Collector:	Favorth
Water System Name:	LUTCHER WATERWORKS	Collection date:	10/27/2020 5:38:00AM
Facility ID:	SCH047003	Lab Submittal date:	10/28/2020 6:43:00AM
Collection Address:	First Draw		

Component Name	Results	Units	Rep. Limit	MCL	Qualifiers
<b>Lead and Copper (200.8)</b>					
Lead	0.007	mg/L	0.001	0.015	
Copper	0.3	mg/L	0.1	1.3	

<b>Sample Pt. Description:</b>	POT FILLER, KITCHEN	Sample ID:	B2005754-011
<b>Sample Pt ID:</b>	PF01	Sample Type:	Special
PWS ID:	LA1093003	Sample Collector:	Favorth
Water System Name:	LUTCHER WATERWORKS	Collection date:	10/27/2020 5:39:00AM
Facility ID:	SCH047003	Lab Submittal date:	10/28/2020 6:43:00AM
Collection Address:	First Draw		

Component Name	Results	Units	Rep. Limit	MCL	Qualifiers
<b>Lead and Copper (200.8)</b>					
Lead	<0.001	mg/L	0.001	0.015	
Copper	0.5	mg/L	0.1	1.3	

<b>Sample Pt. Description:</b>	CLASSROOM SINK, PREK2 CLASS	Sample ID:	B2005754-012
<b>Sample Pt ID:</b>	SK08	Sample Type:	Special
PWS ID:	LA1093003	Sample Collector:	Favorth
Water System Name:	LUTCHER WATERWORKS	Collection date:	10/27/2020 6:00:00AM
Facility ID:	SCH047003	Lab Submittal date:	10/28/2020 6:43:00AM
Collection Address:	First Draw		

Component Name	Results	Units	Rep. Limit	MCL	Qualifiers
<b>Lead and Copper (200.8)</b>					
Lead	0.001	mg/L	0.001	0.015	
Copper	0.3	mg/L	0.1	1.3	

<b>Sample Pt. Description:</b>	CLASSROOM SINK, PREK1 CLASS	Sample ID:	B2005754-013
<b>Sample Pt ID:</b>	SK09	Sample Type:	Special
PWS ID:	LA1093003	Sample Collector:	Favorth
Water System Name:	LUTCHER WATERWORKS	Collection date:	10/27/2020 6:03:00AM
Facility ID:	SCH047003	Lab Submittal date:	10/28/2020 6:43:00AM
Collection Address:	First Draw		

Component Name	Results	Units	Rep. Limit	MCL	Qualifiers
<b>Lead and Copper (200.8)</b>					
Lead	<0.001	mg/L	0.001	0.015	
Copper	0.5	mg/L	0.1	1.3	

<b>Sample Pt. Description:</b>	TANK FOUNTAIN, RM 101, LEFT	Sample ID:	B2005754-014
<b>Sample Pt ID:</b>	DF01	Sample Type:	Special
PWS ID:	LA1093003	Sample Collector:	Favorth
Water System Name:	LUTCHER WATERWORKS	Collection date:	10/27/2020 7:19:00AM
Facility ID:	SCH047003	Lab Submittal date:	10/28/2020 6:43:00AM
Collection Address:	After Flush		

Component Name	Results	Units	Rep. Limit	MCL	Qualifiers
<b>Lead and Copper (200.8)</b>					
Lead	<0.001	mg/L	0.001	0.015	
Copper	<0.1	mg/L	0.1	1.3	

<b>Sample Pt. Description:</b>	TANK FOUNTAIN, RM 101, RIGHT	Sample ID:	B2005754-015
<b>Sample Pt ID:</b>	DF02	Sample Type:	Special
PWS ID:	LA1093003	Sample Collector:	Favorth
Water System Name:	LUTCHER WATERWORKS	Collection date:	10/27/2020 7:20:00AM
Facility ID:	SCH047003	Lab Submittal date:	10/28/2020 6:43:00AM
Collection Address:	After Flush		

Component Name	Results	Units	Rep. Limit	MCL	Qualifiers
<b>Lead and Copper (200.8)</b>					
Lead	<0.001	mg/L	0.001	0.015	
Copper	0.1	mg/L	0.1	1.3	

<b>Sample Pt. Description:</b>	TANK FOUNTAIN, RM 8, LEFT	Sample ID:	B2005754-016
<b>Sample Pt ID:</b>	DF03	Sample Type:	Special
PWS ID:	LA1093003	Sample Collector:	Favorth
Water System Name:	LUTCHER WATERWORKS	Collection date:	10/27/2020 7:25:00AM
Facility ID:	SCH047003	Lab Submittal date:	10/28/2020 6:43:00AM
Collection Address:	After Flush		

Component Name	Results	Units	Rep. Limit	MCL	Qualifiers
<b>Lead and Copper (200.8)</b>					
Lead	<0.001	mg/L	0.001	0.015	
Copper	<0.1	mg/L	0.1	1.3	

<b>Sample Pt. Description:</b>	TANK FOUNTAIN, OUTSIDE CAFETERIA	Sample ID:	B2005754-017
<b>Sample Pt ID:</b>	DF05	Sample Type:	Special
PWS ID:	LA1093003	Sample Collector:	Favorth
Water System Name:	LUTCHER WATERWORKS	Collection date:	10/27/2020 6:44:00AM
Facility ID:	SCH047003	Lab Submittal date:	10/28/2020 6:43:00AM
Collection Address:	After Flush		

Component Name	Results	Units	Rep. Limit	MCL	Qualifiers
<b>Lead and Copper (200.8)</b>					
Lead	<0.001	mg/L	0.001	0.015	
Copper	<0.1	mg/L	0.1	1.3	

<b>Sample Pt. Description:</b>	CLASSROOM SINK BUBBLER, K2 CLASS	Sample ID:	B2005754-018
<b>Sample Pt ID:</b>	DF06	Sample Type:	Special
PWS ID:	LA1093003	Sample Collector:	Favorth
Water System Name:	LUTCHER WATERWORKS	Collection date:	10/27/2020 6:32:00AM
Facility ID:	SCH047003	Lab Submittal date:	10/28/2020 6:43:00AM
Collection Address:	After Flush		

Component Name	Results	Units	Rep. Limit	MCL	Qualifiers
<b>Lead and Copper (200.8)</b>					
Lead	<0.001	mg/L	0.001	0.015	
Copper	0.6	mg/L	0.1	1.3	

<b>Sample Pt. Description:</b>	CLASSROOM SINK BUBBLER, K1 CLASS	Sample ID:	B2005754-019
<b>Sample Pt ID:</b>	DF07	Sample Type:	Special
PWS ID:	LA1093003	Sample Collector:	Favorth
Water System Name:	LUTCHER WATERWORKS	Collection date:	10/27/2020 6:35:00AM
Facility ID:	SCH047003	Lab Submittal date:	10/28/2020 6:43:00AM
Collection Address:	After Flush		

Component Name	Results	Units	Rep. Limit	MCL	Qualifiers
<b>Lead and Copper (200.8)</b>					
Lead	<0.001	mg/L	0.001	0.015	
Copper	0.5	mg/L	0.1	1.3	

<b>Sample Pt. Description:</b>	TANK FOUNTAIN, GYM	Sample ID:	B2005754-020
<b>Sample Pt ID:</b>	DF08	Sample Type:	Special
PWS ID:	LA1093003	Sample Collector:	Favorth
Water System Name:	LUTCHER WATERWORKS	Collection date:	10/27/2020 7:02:00AM
Facility ID:	SCH047003	Lab Submittal date:	10/28/2020 6:43:00AM
Collection Address:	After Flush		

Component Name	Results	Units	Rep. Limit	MCL	Qualifiers
<b>Lead and Copper (200.8)</b>					
Lead	<0.001	mg/L	0.001	0.015	
Copper	<0.1	mg/L	0.1	1.3	

<b>Sample Pt. Description:</b>	SINK, TEACHER LOUNGE	Sample ID:	B2005754-021
<b>Sample Pt ID:</b>	SK01	Sample Type:	Special
PWS ID:	LA1093003	Sample Collector:	Favorth
Water System Name:	LUTCHER WATERWORKS	Collection date:	10/27/2020 6:58:00AM
Facility ID:	SCH047003	Lab Submittal date:	10/28/2020 6:43:00AM
Collection Address:	After Flush		

Component Name	Results	Units	Rep. Limit	MCL	Qualifiers
<b>Lead and Copper (200.8)</b>					
Lead	<0.001	mg/L	0.001	0.015	
Copper	0.2	mg/L	0.1	1.3	

<b>Sample Pt. Description:</b>	FOOD PREP SINK, KITCHEN	Sample ID:	B2005754-022
<b>Sample Pt ID:</b>	SK04	Sample Type:	Special
PWS ID:	LA1093003	Sample Collector:	Favorth
Water System Name:	LUTCHER WATERWORKS	Collection date:	10/27/2020 6:24:00AM
Facility ID:	SCH047003	Lab Submittal date:	10/28/2020 6:43:00AM
Collection Address:	After Flush		

Component Name	Results	Units	Rep. Limit	MCL	Qualifiers
<b>Lead and Copper (200.8)</b>					
Lead	<0.001	mg/L	0.001	0.015	
Copper	0.1	mg/L	0.1	1.3	

<b>Sample Pt. Description:</b>	3C SINK, RIGHT FAUCET, KITCHEN	Sample ID:	B2005754-023
<b>Sample Pt ID:</b>	SK05	Sample Type:	Special
PWS ID:	LA1093003	Sample Collector:	Favorth
Water System Name:	LUTCHER WATERWORKS	Collection date:	10/27/2020 6:25:00AM
Facility ID:	SCH047003	Lab Submittal date:	10/28/2020 6:43:00AM
Collection Address:	After Flush		

Component Name	Results	Units	Rep. Limit	MCL	Qualifiers
<b>Lead and Copper (200.8)</b>					
Lead	<0.001	mg/L	0.001	0.015	
Copper	<0.1	mg/L	0.1	1.3	



<b>Sample Pt. Description:</b>	POT FILLER, KITCHEN	Sample ID:	B2005754-024
<b>Sample Pt ID:</b>	PF01	Sample Type:	Special
PWS ID:	LA1093003	Sample Collector:	Favorth
Water System Name:	LUTCHER WATERWORKS	Collection date:	10/27/2020 6:28:00AM
Facility ID:	SCH047003	Lab Submittal date:	10/28/2020 6:43:00AM
Collection Address:	After Flush		

Component Name	Results	Units	Rep. Limit	MCL	Qualifiers
<b>Lead and Copper (200.8)</b>					
Lead	<0.001	mg/L	0.001	0.015	
Copper	0.3	mg/L	0.1	1.3	

<b>Sample Pt. Description:</b>	CLASSROOM SINK, PREK2 CLASS	Sample ID:	B2005754-025
<b>Sample Pt ID:</b>	SK08	Sample Type:	Special
PWS ID:	LA1093003	Sample Collector:	Favorth
Water System Name:	LUTCHER WATERWORKS	Collection date:	10/27/2020 6:38:00AM
Facility ID:	SCH047003	Lab Submittal date:	10/28/2020 6:43:00AM
Collection Address:	After Flush		

Component Name	Results	Units	Rep. Limit	MCL	Qualifiers
<b>Lead and Copper (200.8)</b>					
Lead	<0.001	mg/L	0.001	0.015	
Copper	0.3	mg/L	0.1	1.3	

<b>Sample Pt. Description:</b>	CLASSROOM SINK, PREK1 CLASS	Sample ID:	B2005754-026
<b>Sample Pt ID:</b>	SK09	Sample Type:	Special
PWS ID:	LA1093003	Sample Collector:	Favorth
Water System Name:	LUTCHER WATERWORKS	Collection date:	10/27/2020 6:39:00AM
Facility ID:	SCH047003	Lab Submittal date:	10/28/2020 6:43:00AM
Collection Address:	After Flush		

Component Name	Results	Units	Rep. Limit	MCL	Qualifiers
<b>Lead and Copper (200.8)</b>					
Lead	<0.001	mg/L	0.001	0.015	
Copper	0.3	mg/L	0.1	1.3	

<b>Sample Pt. Description:</b>	2627 KING AVENUE	Sample ID:	B2005754-027
<b>Sample Pt ID:</b>	TCR-007	Sample Type:	Special
PWS ID:	LA1093003	Sample Collector:	Favorth
Water System Name:	LUTCHER WATERWORKS	Collection date:	10/27/2020 7:42:00AM
Facility ID:	DS0950	Lab Submittal date:	10/28/2020 6:43:00AM
Collection Address:	Distribution System		

Component Name	Results	Units	Rep. Limit	MCL	Qualifiers
<b>Lead and Copper (200.8)</b>					
Lead	<0.001	mg/L	0.001	0.015	
Copper	<0.1	mg/L	0.1	1.3	

**Qualifier Key**

<u>Qualifier</u>	<u>Description</u>
> 1/2 MCL	Final Result > 1/2 MCL but < MCL

Reviewed by: Aaron Hawkins