

Ongoing Water Testing – Update
April 7, 2017

On September 6, 2016, new regulations were released regarding testing school district water for lead. Prior to that, and since that time, the District has taken the appropriate steps to complete water testing in the timelines required. Information regarding this can be found at the following two linked articles dated October 18, 2016, and October 31, 2016:

http://www.westgenesee.org/PDFs/District/WGCSD_OngoingWaterTesting.pdf

http://www.westgenesee.org/PDFs/District/WGCSD_OngoingWaterTesting_110116.pdf

As you will notice in our Article dated October 18th, all of the voluntary testing we did proactively had very positive results. Every site came in lower than the **NEW LOWER STANDARD of 15 PPB**. The old standard was 20 PPB until changed by the September 6, 2016, new regulations. As of October 31, 2016, we had completed approximately 939 water sample tests in all of our buildings.

We have now begun to receive test results for some of the complete building testing that was completed in September and October. As of today, we have received the results for East Hill, Onondaga Road and Split Rock. More details of these results are on the next page of this document. As you will see, while all of the pre-testing that we did in March had 100% passing rates, we did have some samples that registered above the new threshold of 15 PPB. In these action needed locations, the following process will be followed:

1. The location will be immediately taken out of service.
2. Remediation will be completed in an expeditious manner. (See Remediation Definition Below)
3. Location will be flushed for 30-45 minutes following remediation.
4. Location will be taken out of service and allowed to sit between 8-18 hours.
5. Location will be turned on and an immediate sample will be taken without flushing the system (first draw) to provide us with the worst case scenario sample.
6. Location will be taken back out of service.
7. Test sample will be sent to lab.
8. If sample is cleared, the location will be brought back on line. If sample is still high, further remediation steps will be taken.

What Is Remediation?

Most important, the test results indicate that the water supply to our buildings is very good, as nearly 95% of the samples recorded levels below the 15 PPB action level. Actions taken to bring the other areas in compliance primarily include changing old shut-off valves and supply lines. Also, although rare, if a sink faucet or a water fountain bubbler are old models, we will also change those as part of the immediate remediation. These are rare due to our previous building renovations. We believe that changing the valves and supply line will have the impact we need to bring all areas back in service. If they still register above 15 PPB, we will take the next steps that will include some work behind walls or in crawl spaces.

If you have any questions regarding this information, please do not hesitate to call Paul Pelton, Assistant Superintendent for Management Services at 315-487-4563. You can also email him at ppelton@westgenesee.org.

East Hill Elementary

Full Test Results – Revised – April 7, 2017

5 Random Locations in March, 2016 – All Tested Below 15 PPB
92 Locations for potable water – 92 Tested Below 15 PPB

Locations Needing Remediation

None

Split Rock Elementary

Full Test Results - Revised – April 7, 2017

7 Random Locations in March, 2016 – All Tested Below 15 PPB
85 Locations for potable water – 82 Tested Below 15 PPB
2 **New** Installed Water Coolers – 1 Passed – 1 Failed

Locations Needing Remediation

3 – Sinks – Rooms 157, 158 and Nurse Office
1 **New** – Water Cooler – Next to Boys Bathroom by Room 138

Split Rock Elementary Remediation Time Line – 3 Sinks – 1 Water Cooler

Remediation – Ongoing
Re-test sample - ASAP
Return to service – Upon Full Remediation
Remediation will continue if required by test results.

Onondaga Road Elementary School

Full Test Results - Revised – April 7, 2017

5 Random Locations in March, 2016 – All Tested Below 15 PPB
86 locations for potable water – 85 Tested Below 15 PPB

Locations Needing Remediation

1 – Sink – Room 9

Onondaga Road Elementary Remediation Time Line – 1 Sink

Remediation – Ongoing
Re-test sample - ASAP
Return to service – Upon Full Remediation
Remediation will continue if required by test results.

Stonehedge Elementary School

Full Test Results - Revised – April 7, 2017

12 Random Locations in March, 2016 – All Tested Below 15 PPB

172 Locations for potable water – 172 Tested Below 15 PPB

3 - **New** Installed Water Coolers – 3 Passed

Locations Needing Remediation

None

West Genesee High School

Full Test Results - Revised – April 7, 2017

15 Random Locations in March, 2016 – All Tested Below 15 PPB

160 Locations for potable water – 158 Tested Below 15 PPB

Locations Needing Remediation

Kitchen Dish Sink and Concession Stand Exterior Spout

West Genesee High School Remediation Time Line – 2 Locations

Remediation – Ongoing

Re-test sample - ASAP

Return to service – Upon Full Remediation

Remediation will continue if required by test results.

Camillus Middle School

Full Test Results - Revised – April 7, 2017

8 Random Locations in March, 2016 – All Tested Below 15 PPB

183 Locations for potable water – 98 Tested Below 15 PPB; 85 tested above 15 PPB

1 - **New** Installed Water Cooler – 1 Passed

Locations Needing Remediation

2 Sinks - Rooms 5 & 6

4 - Science Classrooms - Containing 83 Sinks – **Not Used for Drinking Water – Signage Hung**

Camillus Middle School Remediation Time Line – 4 Classrooms + 2 Sinks

Remediation – Ongoing for Rooms 5 & 6

Re-test sample - ASAP

Return to service – Upon Full Remediation

Remediation will continue if required by test results

Science Rooms – Marked w/ Signage – To Be Addressed in Future Capital Projects

West Genesee Middle School

Full Test Results - Revised – April 7, 2017

8 Random Locations in March, 2016 – All Tested Below 15 PPB

102 Locations for potable water – 93 Tested Below 15 PPB; 9 tested above 15 PPB

Locations Needing Remediation

4 - Sinks - Rooms 220, 219 (#4), Nurse (right) & 2nd floor boys bathroom

1 - Hose Bib – Outside room 103

4 - Fountains – by Rooms – 115, 208, 220, 308

West Genesee Middle School Remediation Time Line – 4 sinks, 1 bib and 4 Fountains

Remediation – Ongoing

Re-test sample - ASAP

Return to service – Upon Full Remediation

Remediation will continue if required by test results