



THE GRAMON SCHOOL
 GLENVIEW ACADEMY
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THE GRAMON SCHOOL • GLENVIEW ACADEMY • NEW BEGINNINGS • NEW BEGINNINGS ANNEXES

May 25th 2017

The Gramon School
 24 Dwight Place
 Fairfield, NJ 07004

Dear Gramon School Community,

Our school system is committed to protecting student, teacher, and staff health. To protect our community and comply with the Department of Education regulations, The Gramon School and ABS Environmental Services L.L.C. tested our schools' drinking water for lead.

In accordance with the Department of Education regulations, The Gramon School will implement immediate remedial measures for any drinking water outlet with a result greater than the action level of 15ug/1(parts per billion[ppb]). This includes turning off the outlet unless it is determined the location must remain on for non-drinking purposed. In these cases, a "DO NOT DRINK – SAFE FOR HANDWASHING ONLY" sign will be posted.

Results of our Testing

Following instructions given in technical guidance developed by the New Jersey Department of Environmental Protection, we completed a plumbing profile for our building within the Gramon Family of Schools. Through this effort, we identified and tested all drinking water and food preparation outlets.

The table below identifies the only drinking water outlet that tested above the 15ug/1 for lead, the actual lead level, and what temporary remedial action The Gramon Family of Schools has taken to reduce the levels of lead at these locations. All other drinking water outlets met the required standards.

Sample Location	First Draw Result In ug/1 (ppb)	Remedial Action
Hallway Fountain Report #370501253 Tag # 8936252	51.4	Disconnected outlet and provided bottled water

Health Effects of Lead

High levels of lead in drinking water can cause health problems. Lead is most dangerous for pregnant women, infants, and children under 6 years of age. 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. Exposure to high levels of lead during pregnancy contributes to low birth weight and developmental delays in infants. In young children, lead exposure can lower IQ levels, affect hearing, reduce attention span, and hurt school performance. At very high levels, lead can even cause brain damage. Adults with kidney problems and high blood pressure can be affected by low levels of lead more than healthy adults.

How Lead Enters our Water

Lead is unusual among drinking water contaminants in that it seldom occurs naturally in water supplies like groundwater, rivers and lakes. Lead enters drinking water primarily as a result of the corrosion, or wearing away, of materials containing lead in the water distribution system and in building plumbing. These materials include lead-based solder used to join copper pipe, brass, and chrome-plated brass faucets. In 1986, Congress banned the use of lead solder containing greater than 0.2% lead, and restricted the lead content of faucets, pipes and other plumbing materials. However, even the lead in plumbing materials meeting these new requirements is subject to corrosion. When water stands in lead pipes or plumbing systems containing lead pipes or plumbing systems containing lead for several hours or more, the lead may dissolve into the drinking water. This means the first water drawn from the tap in the morning *may* contain fairly high levels of lead.

Lead in Drinking Water

Lead in drinking water, although rarely the sole cause of lead poisoning, can significantly increase a person's total lead exposure, particularly the exposure of children under the age of 6. EPA estimates that drinking water can make up 20% or more of a person's total exposure to lead.

For More Information

A copy of the test results is available in our business office for inspection by the public, including students, teachers, other school personnel, and parents and can be viewed between the hours of 8:30 a.m. and 4:00 p.m. and are also available on our website at www.gramonfamily.org. For more information about water quality in our schools, contact John Kazmark at 973- 808 – 6279.

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 are concerned about lead exposure at this facility or in your home, you may want to ask your health care providers about testing your children to determine levels of lead in the blood.

Should you have any questions or concerns regarding this communication, don't hesitate to contact me at 973-567-5517

Sincerely,

A handwritten signature in blue ink, appearing to read "John Kazmark".

John Kazmark
Director