

---

**Ed Kushpa**  
*Manager of Buildings and Grounds*  
(732)-396-1038  
[ekushpa@rahway.net](mailto:ekushpa@rahway.net)

5/24/2022

Rahway Public Schools  
1138 Kline Place  
Rahway, NJ 07065

Dear Rahway Public Schools Parents, Guardians, and Staff:

Rahway Public Schools is committed to protecting our students' and staff's health. As required by the Department of Education regulations, all drinking water outlets in our facilities must be sampled for lead. Rahway Public Schools has scheduled the lead drinking water sampling for Friday, 5/27/22 – Tuesday, 5/31/22.

#### Why Test School Drinking Water for Lead?

Lead can cause serious health problems if too much enters the body from drinking water or other sources. Lead is most dangerous for pregnant women, infants, and children under 6 years old. 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.

Lead is rarely found in the source water; rather it enters the drinking water primarily as a result of the corrosion, or wearing away, of materials containing lead in the service line or interior plumbing. These materials include lead-based solder used to join copper pipe, brass and chrome-brass faucets, and in some cases, pipes made of lead that connect buildings to water mains (service lines). Since 1986, all plumbing materials must be "lead free". The law currently allows plumbing materials to be up to 0.25 percent lead to be labeled as "lead free". However, prior to January 4, 2014, "lead free" allowed up to 8 percent lead content of the wetted surfaces of plumbing products including those labeled National Sanitation Foundation (NSF) certified.

#### What Actions We Are Taking?

Prior to sampling, Rahway Public Schools developed a Lead Sampling Plan for each school in the district and conducted plumbing profiles. The purpose of the plumbing profiles was to identify all drinking water outlets and evaluate the plumbing materials of the school to determine if lead solder, lead pipes or a lead service line are present.

Lead Sampling Plan may be found on our website at <https://www.rahway.net/Page/8440>.

All drinking water outlets in the district will be sampled between Friday, 5/27/22 – Tuesday, 5/31/22. We anticipate receiving the results from our laboratory within two-three weeks of sampling. Upon receiving the sample results, we will inform you if any of the drinking water outlets had a result greater than the action level of 15 µg/l (parts per billion [ppb]) and will post all of the results on our website at <https://www.rahway.net/Page/8440>. The results will be used to assist in the prioritization of future water testing for lead in accordance with the Lead Sampling Plan.

Rahway Public Schools will also implement immediate remedial measures for any drinking water outlet with a result greater than the action level of 15 µg/l (ppb). This will include turning off the outlet unless it is determined the location must remain on for non-drinking purposes. In these cases, a “DO NOT DRINK – SAFE FOR HANDWASHING ONLY” sign will be posted.

#### How Can I Learn More?

For more information about water quality in our schools, please contact Ed Kushpa at Rahway Public Schools at [ekushpa@rahway.net](mailto:ekushpa@rahway.net). For information about water quality and sampling for lead at home, contact your local water supplier or refer to the Department of Environmental Protection’s website at <https://www.state.nj.us/dep/watersupply/schools.htm>.

Sincerely,  
Ed Kushpa  
Manager of Buildings and Grounds