## **SOMERS POINT BOARD OF EDUCATION**

NEW YORK AVENUE SCHOOL 121 W. New York Avenue Somers Point, New Jersey 08244 Phone: (609) 927-2053 Fax: (609) 927-7351

Thomas A. Baruffi, Ed. D. Interim Superintendent of Schools

Suzanne Keller, MBA Business Administrator Board Secretary

April 24, 2017

Dear Parents, Guardians and Staff:

Somers Point School District is committed to protecting the health of our students and staff members. As required by the Department of Education, all drinking water outlets in our facilities must be sampled for lead. Somers Point School District has scheduled the lead drinking water sampling for the entire District on Saturday, April 29, 2017.

## 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 Are We Taking?

Prior to sampling, a Lead Sampling Plan was developed for all Somers Point Public Schools that included a plumbing profile. The purpose of the plumbing profile is 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.

Once complete, the Lead Sampling Plan may be found on our website at www.sptsd.org.

All drinking water outlets throughout the District will be sampled. We anticipate receiving the results from our laboratory approximately 10 business days after sampling. Upon receiving the 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 <a href="www.sptsd.org">www.sptsd.org</a>. The results will be used to assist in the prioritization of future water testing for lead in accordance with each Lead Sampling Plan.

The Somers Point Public School District will also implement immediate remedial measures for any drinking water outlet with a result greater than the action level of 15  $\mu$ g/l (ppb). This will include turning off the outlet unless it must remain on for non-drinking purposes. In such 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 Doran, Facility Manager, at Somers Point School District at 609.927.7161 ext. 1159. 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 <a href="http://www.nj.gov/dep/watersupply/dwc-lead-schools.html">http://www.nj.gov/dep/watersupply/dwc-lead-schools.html</a>.

Sincerely,

Thomas A. Baruffi, Ed. D. Interim Superintendent of Schools