

The South Harrison Township Board Education is highly committed to the safety of our students and staff. In compliance with New Jersey Department of Education regulations, lead in water testing for drinking water locations in four district facilities the district was performed on May 26, 2022. The purpose of the sampling was to identify and address any drinking water location above the EPA action level of 15.5 parts per billion (ppb). A drinking water location is an outlet that is designed or expected to be used for water consumption. These included, but were not limited to, classroom water fountains or sinks, water coolers, sinks in nurse's offices, faculty break rooms, and locations in kitchens used for food preparation. Bathroom, custodial, art room, and science room sinks were not sampled, as these are not expected nor designed to be used for water consumption.

Water was allowed to stay motionless in each facility for a minimum of eight hours prior to sampling. After this time of inactivity, an "initial draw" sample was collected from the first water to come out of the outlet. After the initial draw sample was collected, water was allowed to flush for 30 seconds, and a second "flush" sample was collected. The purpose of the flush sample is to help determine if contamination does exist, whether it is originating from the outlet itself or from the building's plumbing.

A summary of each location above the action level, as well as the short-term response, is found below:

South Harrison Township Elementary School

| SAMPLE LOCATION | FIRST DRAW SAMPLE RESULT | FLUSH SAMPLE RESULT | SHORT TERM RESPONSE |
|--------------------------|-------------------------------------|--------------------------------|--------------------------------|
| Bubbler – Room A143 | 17.5 ppb | 6.35 ppb | Taken out of service |
| Sink – Faculty Work Room | 77.7 ppb | 3.51 ppb | Taken out of service |
| Sink – Library Office | 17.5 ppb | 1.75 ppb | Taken out of service |

At this time, permanent solutions for each of these locations are being evaluated. The district will notify staff, students, and parents as these solutions are implemented.