

The Pennsville Board of 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 throughout the District was performed on July 16, 2021. 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 and 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 this sample was collected, water was allowed to flush for the required amount of time, 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:

## **Pennsville Memorial High School**

### **22 Locations**

<b>SAMPLE LOCATION</b>	<b>FIRST DRAW RESULT</b>	<b>FLUSH SAMPLE RESULT</b>	<b>SHORT TERM RESPONSE</b>
WATER COOLER IN GIRL’S LOCKER ROOM	<b>16.3 ppb</b>	N/A	Taken out of service
SINK – NURSE’S OFFICE RESTROOM	<b>55.8 ppb</b>	7.89 ppb	Taken out of service
SINK – LIBRARY OFFICE	<b>243 ppb</b>	N/A	Taken out of service
WATER COOLER – RIGHT HALL BY RM 218	<b>39.4 ppb</b>	N/A	Taken out of service
WATER COOLER – LEFT HALL BY RM 218	<b>37.3 ppb</b>	N/A	Taken out of service
SINK – ROOM 325	<b>63.8 ppb</b>	<b>33.1 ppb</b>	Taken out of service

**Pennsville Middle School**  
**22 Locations**

SAMPLE LOCATION	FIRST DRAW RESULT	FLUSH SAMPLE RESULT	SHORT TERM RESPONSE
SINK – KITCHEN CENTER	98.2 ppb	16.3 ppb	Taken out of service
KETTLE FILLER - KITCHEN	20.2 ppb	1.28 ppb	Taken out of service
SINK – LIBRARY OFFICE	93.1 ppb	4.7 ppb	Taken out of service
SINK – MAIN OFFICE BREAK ROOM	21.8 ppb	2.09 ppb	Taken out of service

**Valley Park Elementary School**  
**18 Locations**

SAMPLE LOCATION	FIRST DRAW RESULT	FLUSH SAMPLE RESULT	SHORT TERM RESPONSE
SINK – KITCHEN CENTER	16.3 ppb	< 1.00 ppb	Taken out of service

**Penn Beach Elementary School**  
**9 Locations**

SAMPLE LOCATION	FIRST DRAW RESULT	FLUSH SAMPLE RESULT	SHORT TERM RESPONSE
SINK – KITCHEN BY REFRIGERATOR	158 ppb	43.7 ppb	Taken out of service

**Central Park Elementary School**  
**7 Locations**

SAMPLE LOCATION	FIRST DRAW RESULT	FLUSH SAMPLE RESULT	SHORT TERM RESPONSE
NONE			

**District Administration Building**  
**7 Locations**

SAMPLE LOCATION	FIRST DRAW RESULT	FLUSH SAMPLE RESULT	SHORT TERM RESPONSE
NONE			

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.