

## Charlotte-Mecklenburg Schools Drinking Water Program Phase II – <1990 Administrative, Middle School and High School Facilities

### Laboratory Analytical Results Summary:

#### Northeast MS

5960 Brickstone Drive  
Charlotte, NC 28227

<b>Sampling Date:</b>	10/19/2018
<b>Number of Consumption Points Sampled:</b>	45
<b>Consumption Points with Values Exceeding NCDEQ DWS:</b>	1 (Pb)
<b>Low Value (µg/L):</b>	<0.40 (Pb - lead); <0.28 (Cu - copper)
<b>High Value (µg/L):</b>	<b>29 (Pb - lead)</b> ; 119 (Cu - copper)

Consumption Point(s) in Exceedance of NCDEQ DWS						
Sample Collection Point ID	Sample Collection Date	Fixture Type	Location	Initial Result (µg/L)	Flush Result (µg/L)	Corrective Action
479-CS-3	10/19/18	Classroom Sink	Room C7/C223	<b>29 (Pb)</b>	0.84 (Pb)	Fixture taken out of service

**Notes:**

Pb = Lead

Cu = Copper

NCDEQ = North Carolina Department of Environmental Quality

DWS = Drinking Water Standard (Pb = 15 µg/L, Cu = 1,300 µg/L)

µg/L = micrograms per liter or parts per billion (ppb)

**Bolded, highlighted** values indicate concentrations in excess of the respective NCDEQ DWS

\* A detailed report summarizing all assessment and remediation activities will be provided upon completion of the Drinking Water Program Phase II



**Sample Collection Point ID** 479-CS-3  
**School** Northeast MS  
**Fixture Type** Classroom Sink  
**Notes** Room C7/C223

**Sample Collection Date** 10/19/2018