

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

### Laboratory Analytical Results Summary:

#### Garinger HS

1100 Eastway Drive  
Charlotte, NC 28205

<b>Sampling Date:</b>	10/17/2018
<b>Number of Consumption Points Sampled:</b>	69
<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>658 (Pb - lead)</b> ; 959 (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
397-WC-1	10/17/18	Water Cooler	Cafeteria (left cooler in pair)	<b>658 (Pb)</b>	Pending	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



<b>Sample Collection Point ID</b>	397-WC-1-Initial	<b>Sample Collection Date</b>	10/17/2018
<b>School</b>	Garinger HS		
<b>Fixture Type</b>	Water Cooler		
<b>Notes</b>	Cafeteria (left water cooler in pair)		