

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

Laboratory Analytical Results Summary:

West Charlotte Project LIFT (Graham Center)

1400 N. Graham Street
Charlotte, NC 28206

Sampling Date:	9/26/2018
Number of Consumption Points Sampled:	8
Consumption Points with Values Exceeding NCDEQ DWS:	1 (Pb)
Low Value (µg/L):	<0.40 (Pb - lead); <0.28 (Cu - copper)
High Value (µg/L):	61.5 (Pb - lead) ; 52.4 (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
498-TL-1	9/26/18	Teacher's Lounge Sink	Room 112	61.5 (Pb)	<0.40 (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	498-TL-1	Sample Collection Date	9/26/2018
School	West Charlotte Project LIFT Academy (Graham Center)		
Fixture Type	Teacher's Lounge		
Notes	Room 112		