

Columbian Elementary (221) – 2925 W. 40th Ave.

SY 2019/2020 Long Term Sampling – Action Level 10 µg/L

Sample Date: 10/18/2019

Sample ID	Description	Lead Result (µg/L)	Action
221-H140-DF01-01	Drinking fountain, hallway H140, next to kitchen	10.2	Shut down, filter installed 12/2019
221-APR-BF01-01	Bottle fill station, cafeteria, east wall	<1.0 ¹	
221-APRC-SK01-01	PTA kitchen sink, room APRC	2.6	
221-H140-BF01-01	Bottle fill, single station, H140, next to gym	<1.0	
221-GYM-DF01-01	Drinking fountain, gymnasium	1.4	
221-FL-SK01-01	Staff lounge sink, west wall	7.1	
221-FL-SK02-01	Staff lounge sink, east wall	3.2	
221-OFFC-SK01-01	Nurse sink, room OFFC	3.0	
221-111C-DF01-01	Drinking fountain, hall 111C, between rooms 110 and 111	1.8	
221-H100-DF02-01	Drinking fountain, hallway H100, across from room 110	<1.0	
221-H100-BF01-01	Bottle fill, single station, H100, across from room 107	<1.0	
221-H100-DF01-01	Drinking fountain, hallway H100, across from room 104	2.9	
221-KIT-SK01-01	Food prep sink, kitchen	1.4	
221-KIT-SK02-01	Three compartment kitchen sink, left faucet	4.4	
221-KIT-SK03-01	Three compartment kitchen sink, right faucet	2.7	

Sample ID Key:

Building number – room number – fixture type count – long term count

1. Result less than 1.0 ppb which is the lowest level that can be reported by the lab.

Phase I & II Sampling – Action Level 15 µg/L

Sample ID Key:

Building number – room number – fixture type (DF = drinking fountain, SK = sink) – consecutive sample number

Phase I Sampled on 9/28/2016						
Sample ID	Sample Description	Lead Result	Follow Up Result	Units	Action	
221-H100-DF-1	Drinking fountain, hallway H100, across from room 107	4.5		µg/L		
221-H100-DF-2	Drinking fountain, hallway H100, across from room 110	12.0		µg/L		
221-111C-DF-3	Drinking fountain, hall 111C, between rooms 110 and 111	11.5		µg/L		
221-FL-SK-4	Staff lounge sink, west wall	44.1	3.0	µg/L	Faucet replaced 7/2017	
221-FL-SK-5	Staff lounge sink, east wall	3.0		µg/L		
221-OFFC-SK-6	Nurse sink, room OFFC	14.6		µg/L		
221-H140-DF-7	Drinking fountain, hallway H140, next to gym	1.1		µg/L		
221-GYM-DF-8	Drinking fountain, in gymnasium	1.5		µg/L		
221-APR-DF-9	Drinking fountain, cafeteria, left fixture	20.2	<1.0	µg/L	New bottle fill installed 1/2018	
221-APR-DF-10	Drinking fountain, cafeteria, right fixture	4.6		µg/L		
221-H140-DF-11	Drinking fountain, hallway H140, next to kitchen	13.5		µg/L		
221-KIT-SK-12	Food prep sink, kitchen	3.2		µg/L		
221-H100-DF-13	Drinking fountain, hallway H100, across from room 104	2.9		µg/L		
Phase II Sampled on 4/13/2017						
221-105-SK-14	Classroom sink, room 105	11.0		µg/L		
221-104-SK-15	Classroom sink, room 104	7.0		µg/L		
221-103-SK-16	Classroom sink, room 103	49.0	12.0	µg/L	Faucet replaced 8/2017	
221-102-SK-17	Classroom sink, room 102	10.0		µg/L		
221-101-SK-18	Classroom sink, room 101	8.0		µg/L		
221-100-SK-19	Classroom sink, room 100	4.0		µg/L		
221-APR-SK-20	All purpose room sink, room APR	46.0	2.0	µg/L	Faucet replaced 7/2017	
221-KIT-SK-22	Kettle fill/sprayer, kitchen, room KIT	>50.0	N/A	µg/L	Removed 11/2017	
221-117-SK-23	Classroom sink, room 117	10.0		µg/L		
221-121-SK-24	Classroom sink, room 121	2.0		µg/L		
221-120-SK-25	Classroom sink, room 120	2.0		µg/L		
221-119-SK-26	Classroom sink, room 119	2.0		µg/L		
221-118-SK-27	Classroom sink, room 118	2.0		µg/L		

221-112-SK-28	Classroom sink, room 112	1.0		µg/L	
221-111-SK-29	Classroom sink, room 111	4.0		µg/L	
221-110-SK-30	Classroom sink, room 110	2.0		µg/L	
221-109-SK-31	Classroom sink, room 109	16.0	2.0	µg/L	Faucet replaced 8/2017
221-114-SK-32	Classroom sink, room 114	17.0	8.0	µg/L	Faucet replaced 8/2017
221-113-SK-33	Classroom sink, room 113	48.0	10.0	µg/L	Faucet replaced 8/2017
221-115-SK-34	Classroom sink, room 115	31.0	7.0	µg/L	Faucet replaced 8/2017
221-116-SK-35	Classroom sink, room 116	>50.0	4.0	µg/L	Faucet replaced 8/2017
221-108-SK-36	Classroom sink, room 108	4.0		µg/L	
221-107-SK-37	Classroom sink, room 107	13.0		µg/L	
221-106-SK-38	Classroom sink, room 106	8.0		µg/L	
221-IMCA-SK-39	LMC/IMC office sink, room IMCA	36.0	13.0	µg/L	Faucet replaced 8/2017
221-OFFDA-SK-40	Office sink, room OFFDA	17.0	8.0	µg/L	Faucet replaced 9/2018
221-OFFD-SK-41	Office sink, room OFFD	14.0		µg/L	

*1. Follow up samples are field tested with a Palintest SA1100 scanning analyzer.