

Brown Elementary (215)

August 2017: All issues addressed, results below action level, no further actions at this time.

Sample ID Key:

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

Phase I Sampled on 9/7/2016					
Sample ID	Sample Description	Lead Result	Follow Up Result	Units	Action
215-128A-SK-01	Kitchen prep sink	3.3		µg/L	
215-128-DF-02	Drinking fountain, Cafeteria, left bubbler	<1.0* ¹		µg/L	
215-120-DF-03	Bottle fill, hallway 120, across from 120C	<1.0		µg/L	
215-120-DF-04	Drinking fountain, hallway 120, across from 120C	<1.0		µg/L	
215-120-DF-05	Drinking fountain, hallway 120, across from room 121, right bubbler	10.5		µg/L	
215-102-DF-06	Drinking fountain, hallway 102, across from 103, left bubbler	2.1		µg/L	
215-107-DF-07	Drinking fountain, hallway 107, exit hall, across from stair A, right bubbler	2.0		µg/L	
215-109-DF-08	Drinking fountain, room 109	<1.0		µg/L	
215-110-DF-09	Drinking fountain, room 110	<1.0		µg/L	
215-112-DF-10	Drinking fountain, room 112	<1.0		µg/L	
215-113-DF-11	Drinking fountain, room 113	<1.0		µg/L	
215-005-SK-12	Sink, room 005, lounge	4.5		µg/L	
215-006-SK-13	Sink, room 006, custodian office	5.4		µg/L	
215-200-DF-14	Drinking fountain, hallway 200, next to room 219, right bubbler	4.2		µg/L	
215-200-DF-15	Drinking fountain, hallway 200, next to room 216, right bubbler	2.3		µg/L	
Phase II Sampled on 2/15/2017					
215-128-DF-16	Drinking fountain, cafeteria, right bubbler	<0.50* ²		µg/L	
215-125-SK-17	Classroom sink, room 125	1.1		µg/L	
215-126-SK-18	Classroom sink, room 126	0.7		µg/L	
215-129-SK-19	Classroom sink, room 129	1.1		µg/L	
215-122-SK-20	Classroom sink, room 122	9.8		µg/L	
215-121-SK-21	Classroom sink, room 121	2.9		µg/L	
215-119-SK-22	Classroom sink, room 119	>50.0	5.0* ³	µg/L	Faucet replaced 7/10/2017
215-101F-SK-23	Staff workroom sink, room 101F	1.6		µg/L	
215-101AB-SK-24	Nurse sink, room 101AB	1.3		µg/L	
215-103-SK-25	Classroom sink, room 103	6.5		µg/L	
215-104-SK-26	Classroom sink, room 104	3.1		µg/L	
215-105-SK-27	Classroom sink, room 105	11.0		µg/L	
215-106-SK-28	Classroom sink, room 106	6.1		µg/L	
215-110-SK-29	Classroom sink, room 110, on left	0.6		µg/L	
215-110-SK-30	Classroom sink, room 110, on right	0.7		µg/L	
215-109-SK-31	Classroom sink, room 109, on left	1.9		µg/L	

215-109-SK-32	Classroom sink, room 109, on right	1.0	µg/L
215-112-SK-33	Classroom sink, room 112, on left	<0.5	µg/L
215-112-SK-34	Classroom sink, room 112, on right	0.5	µg/L
215-113-SK-35	Classroom sink, room 113, on left	<0.5	µg/L
215-113-SK-36	Classroom sink, room 113, on right	0.8	µg/L
215-115-SK-37	Classroom sink, room 115	5.7	µg/L
215-116-SK-38	Classroom sink, room 116	3.4	µg/L
215-118-SK-39	Classroom sink, room 118	3.0	µg/L
215-202-SK-40	Classroom sink, room 202	7.6	µg/L
215-204-SK-41	Classroom sink, room 204	3.9	µg/L
215-205-SK-42	Classroom sink, room 205	4.1	µg/L
215-209-SK-43	Classroom sink, room 209	0.8	µg/L
215-213-SK-44	Classroom sink, room 213	<0.5	µg/L
215-215-SK-45	Classroom sink, room 215	<0.5	µg/L
215-216-SK-46	Classroom sink, room 216	4.5	µg/L
215-217-SK-47	Classroom sink, room 217	2.8	µg/L
215-218-SK-48	Classroom sink, room 218	5.4	µg/L
215-219-SK-49	Classroom sink, room 219	6.1	µg/L
215-130-SK-50	Classroom sink, room 130	2.6	µg/L
215-117-SK-51	Classroom sink, room 117	6.2	µg/L
215-211-SK-52	Classroom sink, room 211	1.0	µg/L
215-203-SK-53	Classroom sink, room 203	5.3	µg/L

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

*2. Result less than 0.50 ppb which is the lowest level that can be reported by the external lab.

*3. Follow up sampling completed on 8/29/2017 and tested with a Palintest SA1100 scanning analyzer.