

Water Testing Results - Hunter Elementary

Action Level is 15 parts per billion (ppb)

Fixture Location/Description	Fixture ID #	Test Date	Test Result
Lounge sink/Rm 102	SF	5/21/2022	0.54
Nurses room/Rm 110	SF	5/21/2022	14
Nurses Room sink/Rm 110	OT	5/21/2022	0.55
Pre-K/Rm 111	CF	5/21/2022	0.53
Reading Tutor/Rm 112	CF	5/24/2022	0.63
Kindergarten / Rm 115	CF	5/21/2022	<0.50
Kindergarden/Rm 116	CF	5/21/2022	<0.50
Kitchen Sink w/ 3 compartments/rm 118	KF	5/21/2022	1.8
Ski room sick /Rm 120b	CF	5/21/2022	0.96
Band/Orchestra / Rm 121	CF	5/21/2022	2.5
Peace room/Rm 122b	CF	5/21/2022	0.76
Classroom/126	CF	5/21/2022	0.64
Classroom/127	CF	5/21/2022	0.90
Classroom/129	CF	5/21/2022	0.51
Classroom/130	CF	5/21/2022	1.0
Classroom/131	CF	5/21/2022	<0.50
Classroom/132	CF	5/21/2022	<0.50
NDA Office/Rm 133	SF	5/21/2022	0.53
Classroom/136	SF	5/21/2022	0.74
Classroom/137	CF	5/21/2022	<.050
Classroom/138A	CF	5/21/2022	1.3
Classroom/139	CF	5/21/2022	0.56
Classroom/140	CF	5/21/2022	<0.50
Classroom/141	CF	5/21/2022	0.88
Classroom/143	CF	5/21/2022	1.7
Lavatory on right/B-1	OT	5/21/2022	<0.50
Lavatory on the left/B-1	OT	5/21/2022	0.55
Lavatory on left/Girls Gym	OT	5/21/2022	<0.50

Lavatory on right/Girls Gym	OT	5/21/2022	0.8
Lavatory on left/Boys Gym	OT	5/21/2022	0.53
Lavatory on right/Boys Gym	OT	5/21/2022	0.51
Welcome room/Rm 101	SF	5/21/2022	<0.50
Lavatory in T-6/Rm 102	OT	5/21/2022	<0.50
Drinking Fountain/ west wing 1	DW	5/21/2022	0.96
Drinking Fountain/central wing	DW	5/21/2022	<0.50
Drinking Fountain /Gym restroom	DW	5/21/2022	0.67
Bottle filler fountain/front area of school	WB	5/21/2022	<0.50
Hand washing sink in kitchen/RM 118	KF	5/21/2022	<0.50
Lavatory on left/boys Front B-1	OT	5/21/2022	0.81
Lavatory on right/boys B-1	OT	5/21/2022	1.2
Lavatory on the right/boys B3R	OT	5/21/2022	<0.50
Lavatory on right/Girls G3L	OT	5/21/2022	<0.50
Lavatory on right/girls G3R	OT	5/21/2022	<0.50
Lavatory right/girls G1L	OT	5/21/2022	0.73
Lavatory on left/boys B6L	OT	5/21/2022	<0.50
Lavatory on the right/boys B6R	OT	5/21/2022	<0.50
Lavatory on left/Girls G6R	OT	5/21/2022	1.5
Lavatory on right/girls G6L	OT	5/21/2022	<0.50
Lavatory in Mechanical room	OT	5/21/2022	<0.50
Lavatory in Mechanical room	OT	5/21/2022	0.81

ND = Non Detect - Lead level is below the set detection limits of 0.05 ug

Fixture ID # Coding	
DW = Drinking Water Fountain	SF = Staff/Office Faucet
WC = Water Cooler (Chiller)	KF = Kitchen/Food Prep
WB = Water Bottle Filler	IM = Ice Machine
CF = Classroom Faucet	SH = Shower Head
BF = Bathroom Faucet	OS = Outside Spigot
NS = Nurse's Office Sink	OT = Other (Specify)

Case Narrative

Hunter Elementary School

All sample containers were preserved with nitric acid upon receipt and allowed to stabilize for at least 18 hours. Only the 1st Draw portions of each location were tested, except the Flush portion of Room 110 was also tested. The 1st Draw sample for that location was 14 ppb, close to the federally set maximum contaminant level of 15 ppb.

Numerous documentation discrepancies were observed when comparing bottle labels to the chain of custody (COC) record. Most of the discrepancies were minor differences in collection time, e.g. 0808 on a bottle label vs. 0810 on the COC. The documentation errors with locations G1 R and G1 L were more serious and required resampling. Both of the 1st Draw bottles were labeled as G1 (vs. G1 R and G1 L). The collection time written on both bottles was 0620, so there was no way to differentiate the L and R locations. These locations were re-collected on 6/01/22 and the samples logged in under WO 2205149.