

Lead in Water Testing Results
South Washington County Schools
Pine Hill Elementary

On December 30th, 2021 Pine Hill Elementary School's drinking water was tested for concentration of lead.

The following water sources tested less than 20 parts-per-billion.

No action was taken at this time.

LOCATION	SOURCE	RESULTS (in ug/L)
Nurse's Office	SINK	6.8
Hallway (outside gym)	FOUNTAIN	.51
Hallway (outside gym)	BOTTLE FILLER	.60
Cafeteria	FOUNTAIN	0
Cafeteria	BOTTLE FILLER	0
Kitchen	SINK	5.2
Kitchen	SPRAYER	5.4
Media Center Workroom	SINK	6.7
Staff Lounge	SINK	6.1
Room 104	SINK	6.2
Hallway (outside 104)	FOUNTAIN	0
Room 105	SINK	6.0
Room 103	SINK	11.1
Room 101	SINK	3.4
Room 202	SINK	15.2
Room 204	SINK	11.7

Hallway (outside 104)	BOTTLE FILLER	.22
Room 106	SINK	10.4
Room 108	SINK	4.2
Room 110	SINK	5.5
Room 112	SINK	2.7
Room 114	SINK	5.9
Room 113	SINK	6.2
Room 111	SINK	7.4
Room 109	SINK	4.0
Room 107	SINK	3.5
Room 205	SINK	18.0

The following water sources tested with results of the concentration to be over 20 parts-per-billion. The fixtures of these water sources were replaced, and a re-test was administered. Results of the initial test and retest are below. No water sources re-tested over 20 parts-per-billion and no further action will be taken at this time.

LOCATION	SOURCE	INITIAL RESULTS (in ug/L)	RE-TEST RESULTS
Room 102	SINK	26.1	4.3
Room 206	SINK	32.0	17.1
Room 208	SINK	51.1	5.5
Room 210	SINK	28.4	10
Room 212	SINK	38.9	12.1
Room 213	SINK	35.3	12.1
Room 211	SINK	25.1	7.6
Room 209	SINK	20.4	5.1
Room 207	SINK	24.6	12.8
Room 203	SINK	21.4	15.4