

Lead in Water Testing Results
South Washington County Schools
Cottage Grove Elementary School

On December 27th, 2018 Cottage Grove 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	.48
Kitchen (left)	SINK	1.9
Kitchen (right)	SINK	3.5
Kitchen (sprayer)	SPRAYER	9.2
Hallway (outside gym, left)	FOUNTAIN	.21
Hallway (outside gym, right)	FOUNTAIN	.20
Gym A	FOUNTAIN	.55
Gym B	FOUNTAIN	.40
Gym C	FOUNTAIN	.32
Hallway (1)	FOUNTAIN	.42
Hallway (2)	FOUNTAIN	.42
Hallway (3)	FOUNTAIN	.38
Hallway (4)	FOUNTAIN	.33
Hallway (5)	FOUNTAIN	.29
Hallway (6)	FOUNTAIN	.49
Hallway (7)	FOUNTAIN	.32

Hallway (8)	FOUNTAIN	.19
Room C101	SINK	1.2
Room C101	FOUNTAIN	1.5
Room C103	SINK	2.5
Room C103	FOUNTAIN	4.8
Room C104	SINK	5.5
Room C104	FOUNTAIN	2.8
Room C106	FOUNTAIN	.81
Room C107	SINK	6.0
Room C107	FOUNTAIN	2.8
Room C108	SINK	2.2
Room C108	FOUNTAIN	3.0
Hallway (outside C108)	SINK	14.6
Hallway (outside C108)	FOUNTAIN	1.6
Room C109	SINK	12.1
Room C109	FOUNTAIN	1.9
Room C111	SINK	4.0
Room C111	FOUNTAIN	3.2
Room C112	SINK	3.0
Room C112	FOUNTAIN	2.4
Room C114	SINK	18.0
Room C114	FOUNTAIN	1.7
Room C115	SINK	7.2
Hallway (outside C115)	SINK	9.4

Hallway (outside C115)	FOUNTAIN	9.8
Room C115	FOUNTAIN	3.1
Room C116	SINK	4.6
Room C116	FOUNTAIN	5.3
Room C118	SINK	3.1
Room C118	FOUNTAIN	9.5
Room C119	SINK	2.3
Room C119	FOUNTAIN	3.0
Room D103	SINK	2.3
Room D103	FOUNTAIN	.41
Room D103 (bathroom sink)	SINK	1.7
Room D108	SINK	4.3
Room D108	FOUNTAIN	.76
Room D116 (main sink)	SINK	5.5
Room D116	FOUNTAIN	.54
Room D116 (bathroom sink)	SINK	1.4
Room D142	SINK	2.8
Room E101	SINK	4.1
Room E101	FOUNTAIN	2.9
Room E103	SINK	3.1
Room E103	FOUNTAIN	1.9
Room E104	SINK	1.9
Room E104	FOUNTAIN	4.8
Room E106	SINK	2.3
Room E106	FOUNTAIN	1.7

Room E107	SINK	3.6
Room E107	FOUNTAIN	1.5
Room E108	SINK	3.0
Room E108	FOUNTAIN	1.3
Hallway (outside E108)	SINK	6.1
Hallway (outside E108)	FOUNTAIN	6.2
Room E109	SINK	2.0
Room E109	FOUNTAIN	2.3
Room E111	SINK	4.3
Room E111	FOUNTAIN	1.4
Room E112	SINK	2.3
Room E112	FOUNTAIN	2.5
Room E114	SINK	7.9
Room E114	FOUNTAIN	2.6
Room E115	SINK	2.8
Room E115	FOUNTAIN	1.9
Hallway (outside E115)	SINK	4.9
Hallway (outside E115)	FOUNTAIN	2.9
Room E116	SINK	3.6
Room E116	FOUNTAIN	.99
Room E118	SINK	3.7
Room E118	FOUNTAIN	2.5
Room E119	SINK	5.2
Room E119	FOUNTAIN	4.8
Media Center Workroom	SINK	1.4

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 C106	SINK	31.8	3.0