

South Coast ESD Healthy and Safe Schools (HSS) Annual Report 2020

SCESD recognizes that a healthy and safe physical environment is a critical component for the success of all students and staff. In compliance with OAR 581-022-2223, SCESD has developed the HSS plan to address environmental health risks. Annual testing includes radon and water for lead. Results will be reported to the Board of Directors as well as posted to the district website.

Radon

Per ORS 332.166-167 initial radon measurements must be done in all frequently occupied rooms in contact with the soil or located above a basement or a crawlspace. SCESD will conduct follow-up testing (in rooms with initial short-term measurement of 4.0 pCi/L or higher)

SCESD collected the sample by: *Michael Baumer*

Lab that tested Radon samples: *Alpha Energy Laboratories*

Radon Testing Results -SCESD						
Action Level is 4.0 pCi/L						
Site Name	Building Name	Room Description (per floor plan)	Kit serial #	Date sampled	Type of test	Results (pCi/L)
SCESD - Gold Beach Office	Gold Beach office	Audiology - testing area	AE833064	9/9/2020	Blank	1.2

Lead in Drinking Water

In response to the recommendations of the Oregon Department of Education (ODE) and the Oregon Health Authority (OHA). SCESD conducted this testing following the procedures recommended by both the Oregon Health Authority (OHA) and the Environmental Protection Agency (EPA).

SCESD collected the sample by: *Michael Baumer*

Lab that tested Water samples: *ALG – McCowan Laboratory*

Water Testing Results - SCESD- Gold Beach			
Action Level is 15 parts per billion (ppb)			
Fixture Location/Description	Fixture ID #	Test Date	Test Result
BR #1 Audiology	1949-02-01-XXX-BF-20-A	9/21/2020	11.4
BR #2 Audiology	1949-02-01-XXX-BF-20-A	9/21/2020	8.09
Conference Room	1949-02-01-XXX-KF-20-A	9/21/2020	ND
Office Restroom	1949-02-01-XXX-BF-20-A	9/21/2020	ND
ND = Non Detect - Lead level is below the set detection limits of 15 ppb			

SCESD collected the sample by: *Michael Baumer*

Lab that tested Water samples: *ALG – McCowan Laboratory*

Water Testing Results - SCESD- Coos Bay			
Action Level is 15 parts per billion (ppb)			
Fixture Location/Description	Fixture ID #	Test Date	Test Result
Lower Bath # 1	1949-01-00-015-BF-20-A	9/21/2020	ND
Lower Bath # 2	1949-01-00-016-BF-20-A	9/21/2020	ND
ALS	1949-01-00-004-SF-19-C	9/21/2020	ND
ND = Non Detect - Lead level is below the set detection limits of 15 ppb			

- ALS – this location has been tested 3 times between 2017- 2020. The first test in 2017 results were 17.8, the second test was 1.40 in range, and we tested again in 2020 to verify the level had remained within range.
- Retesting for lead in drinking water testing is due for both buildings in 2023.