RADON INSPECTION The Gaston Elementary School (Building B) RETEST 300 Park Street Gaston, Oregon 97119

Prepared For:

Brian Van Dyke, Facilities
Gaston School District SD 511J
300 Park Street
Gaston, Oregon 97119

EIS Job No. 2021025. Gaston Elementary School

EIS Job No. 2021025. Gaston Elementary School Radon retest Report

Prepared By:

Charles A. Spear
Environmental Professional
Environmental Inspection Services
11981 Fargo Road
Aurora, Oregon 97002
Cell # (503) 680-6398
E MAIL: charles_a_spear@yahoo.com

Charles A. Spear, Environmental Professional

April 24, 2021





1.0 EXECUTIVE SUMMARY

April 24, 2021 EIS JOB No. 2021025. Gaston Elementary School Radon Retest report

Brian Van Dyke, Facilities Gaston School District SD 511J 300 Park Street Gaston, Oregon 97119

RE: Short term radon re- testing of The Gaston Elementary School Building B located at 300 park Street in Gaston, Oregon 97497

Dear Mr. Brian Van Dyke,

This letter summarizes the finding of a successful and favorable short term (48-72 hour) focused radon re-testing sampling test episode conducted at the speech room and Room 14 of the Gaston Elementary School building B located at 300 Park Street in Gaston, Oregon 97119 between Wednesday, April 14, 2021 and Friday, April 16, 2021. The radon sampling episode was conducted by Charles A. Spear, field representative of Environmental Inspection Services (EIS) with no custodian escort through the entire Gaston Elementary School building. No radon concentrations approached or exceeded the EPA Action limit of 4.0 pCi/L.

The following table summarizes the favorable radon-retest analytical test results:

SERIAL NO.	LOCATION	START DATE	STOP DATE	RESULT
5102992	SPEECH	4/14/21	4/16/21	0.5 pCi/L
5102983	SPEECH -DUP	4/14/21	4/16/21	1.0 pCi/L
5113428	ROOM 14	4/14/21	4/16/21	0.5 pCI/L
5102844	ROOM 14- BLANK	4/14/21	4/16/21	0.3 pCi/L
5089677	ROOM 14 - DUPLICATE	4/14/21	4/16/21	0.4 pCi/L

The focused area re-test radon samplers were received by PRO-LAB on Tuesday, April 20, 2021, analyzed by PRO-LAB laboratory on Thursday, April 21, 2021, and results were reported to EIS on Friday, April 23, 2021.

No elevated radon considerations were noted for the Gaston Elementary School building based on the Focused short term simultaneous test results of the five (5)measured radon samplers placed in the speech room and room 14. The average building radon concentration level is below the EPA Action limit of 4.0 pCi/L at an average 5-tester radon concentration was 0.54 pCi/L. (The EPA notes there is no safe level of radon).

No additional short term radon concentration retesting is recommended for the Elementary school at this time. The radon test results for the Gaston Elementary School building are based on these focused short term simultaneous test results.

If there are questions concerning the radon testing at the Gaston Elementary school please initially contact the Gaston Elementary School at (503) 985-0210.

Charles Arthur Spear

Environmental Professional

ENVIRONMENTAL INSPECTION SERVICE, INC.

11981 Fargo Rd NE Aurora, OR 97002 **503-680-6398**

Charles_a_spear@yahoo.com

GASTON ELEMENTARY SCHOOL 300 PARK ST, GASTON, OR, 97119

Vial #	Location	Start Date	Start Time	End Date	End Time	Radon Concentration (pCi/L)
5102992	SPEECH	04/14/2021	09:40 AM	04/16/2021	11:07 AM	0.5
5102983	SPEECH DUP	04/14/2021	09:40 AM	04/16/2021	11:07 AM	1.0
5113428	RM 14	04/14/2021	09:45 AM	04/16/2021	11:08 AM	0.5
5102844	RM 14 BLANK	04/14/2021	09:45 AM	04/16/2021	11:08 AM	<0.3
5089677	RM 14 DUP	04/14/2021	09:45 AM	04/16/2021	11:08 AM	0.4

RADON CHAIN OF CUSTODY

BFS
Aurora, angun 97002
Gaston Elementary School
Baston, Oregon 97/19

SERIAL No.	LOCATION	CAP OFF TIME	DATE	CAP ON TIME	DATE	RESULTS
5102997	Speech	9:40 am	09/14	11'07 an	4/16/20	
5102183	speech (dup)	9:40 am		11:00 an	1	
5113428	RM 14	9'Uran		11:08 am		
5102844	RM 14/6Link	9:45 am		11:08 au		
5689677	RM (+ (dup)	9:45 an	4	11'08 an	N/	
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				+		
					277	