



May 15, 2024

Zach Nannestad
Douglas County School District
2812 N. Highway 85
Castle Rock, CO 80109

**Re: Pioneer Elementary School
10881 Riva Ridge Drive, Parker, CO 80138
Radon Sampling Assessment**

Dear Mr. Nannestad:

Quality Environmental Services & Technologies Inc. (QUEST) is pleased to assist Douglas County School District with the ongoing radon survey of its schools. At your request, QUEST conducted radon testing at Pioneer Elementary School, located at 10881 Riva Ridge Drive, in Parker, Colorado.

One hundred twenty-six (126) AirChek radon test kits were placed on May 8, 2024, and were retrieved on May 10, 2024. The attached laboratory results specify radon concentrations to be all within the EPA guideline of 4 pCi/L for acceptable radon concentrations.

If you have any questions, or if we may be of additional assistance, please contact QUEST, Inc. at 303-935-1573. We look forward to our continued association.

Sincerely,

A handwritten signature in black ink, appearing to read "Robert A. Woellner".

Robert A. Woellner
Founder/Industrial Hygienist
NEHA: NRPP Certification #105324RT

A handwritten signature in black ink, appearing to read "Jake Gamble".

Jake Gamble
Industrial Hygienist

A handwritten signature in black ink, appearing to read "Larry Head".

Larry Head
CEO

Attachment: Laboratory Report

Radon test result report for:
CASTLEVIEW HIGH SCHOOL

Kit #	Room Id	Started	Ended	pCi/L	Analyzed
11451545	"SMALL" CONFERENCE ROOM	2024-05-08 @ 1:00 pm	2024-05-10 @ 2:00 pm	< 0.3	2024-05-14
11451572	100	2024-05-08 @ 2:00 pm	2024-05-10 @ 2:00 pm	< 0.3	2024-05-14
11451534	1000	2024-05-08 @ 1:00 pm	2024-05-10 @ 1:00 pm	< 0.3	2024-05-14
11451562	1500	2024-05-08 @ 2:00 pm	2024-05-10 @ 2:00 pm	< 0.3	2024-05-14
11451575	200	2024-05-08 @ 2:00 pm	2024-05-10 @ 2:00 pm	< 0.3	2024-05-14
11451577	230	2024-05-08 @ 2:00 pm	2024-05-10 @ 2:00 pm	0.5	2024-05-14
11451579	230 (B)	2024-05-08 @ 2:00 pm	2024-05-10 @ 2:00 pm	< 0.3	2024-05-14
11451578	230 (D)	2024-05-08 @ 2:00 pm	2024-05-10 @ 2:00 pm	< 0.3	2024-05-14
11451576	240	2024-05-08 @ 2:00 pm	2024-05-10 @ 2:00 pm	0.6	2024-05-14
11451581	300	2024-05-08 @ 2:00 pm	2024-05-10 @ 2:00 pm	0.6	2024-05-14
11451582	400	2024-05-08 @ 2:00 pm	2024-05-10 @ 2:00 pm	0.5	2024-05-14
11451267	4015	2024-05-08 @ 12:00 pm	2024-05-10 @ 1:00 pm	0.8	2024-05-14
11451268	4022	2024-05-08 @ 12:00 pm	2024-05-10 @ 1:00 pm	1.1	2024-05-14
11451273	4025	2024-05-08 @ 12:00 pm	2024-05-10 @ 1:00 pm	1.2	2024-05-14
11451274	4025 INNER ROOM	2024-05-08 @ 12:00 pm	2024-05-10 @ 1:00 pm	1.0	2024-05-14
11451275	4025 INNER ROOM (D)	2024-05-08 @ 12:00 pm	2024-05-10 @ 1:00 pm	1.0	2024-05-14
11451278	4030	2024-05-08 @ 12:00 pm	2024-05-10 @ 1:00 pm	1.5	2024-05-14
11451277	4031	2024-05-08 @ 12:00 pm	2024-05-10 @ 1:00 pm	1.5	2024-05-14
11451276	4035	2024-05-08 @ 12:00 pm	2024-05-10 @ 1:00 pm	2.1	2024-05-14
11451586	600	2024-05-08 @ 2:00 pm	2024-05-10 @ 2:00 pm	0.6	2024-05-14
11451265	6200	2024-05-08 @ 12:00 pm	2024-05-10 @ 1:00 pm	1.0	2024-05-14
11451587	625	2024-05-08 @ 2:00 pm	2024-05-10 @ 2:00 pm	< 0.3	2024-05-14
11451531	6450	2024-05-08 @ 1:00 pm	2024-05-10 @ 1:00 pm	0.6	2024-05-14
11451533	6450 (B)	2024-05-08 @ 1:00 pm	2024-05-10 @ 1:00 pm	< 0.3	2024-05-14
11451532	6450 (D)	2024-05-08 @ 1:00 pm	2024-05-10 @ 1:00 pm	< 0.3	2024-05-14
11451529	6775	2024-05-08 @ 1:00 pm	2024-05-10 @ 1:00 pm	< 0.3	2024-05-14
11451530	6775 OFFICE	2024-05-08 @ 1:00 pm	2024-05-10 @ 1:00 pm	< 0.3	2024-05-14
11451528	6800	2024-05-08 @ 1:00 pm	2024-05-10 @ 1:00 pm	0.7	2024-05-14
11451527	6900	2024-05-08 @ 1:00 pm	2024-05-10 @ 1:00 pm	0.5	2024-05-14
11451518	7100	2024-05-08 @ 1:00 pm	2024-05-10 @ 1:00 pm	0.7	2024-05-14
11451519	7125 - KILN ROOM	2024-05-08 @ 1:00 pm	2024-05-10 @ 1:00 pm	1.0	2024-05-14
11451517	7200	2024-05-08 @ 1:00 pm	2024-05-10 @ 1:00 pm	< 0.3	2024-05-14
11451516	7225	2024-05-08 @ 1:00 pm	2024-05-10 @ 1:00 pm	0.7	2024-05-14
11451515	7300	2024-05-08 @ 1:00 pm	2024-05-10 @ 1:00 pm	0.6	2024-05-14
11451514	7400	2024-05-08 @ 1:00 pm	2024-05-10 @ 1:00 pm	0.5	2024-05-14
11451513	7500	2024-05-08 @ 1:00 pm	2024-05-10 @ 1:00 pm	0.7	2024-05-14
11451504	8000	2024-05-08 @ 1:00 pm	2024-05-10 @ 1:00 pm	0.8	2024-05-14

Radon test result report for:
CASTLEVIEW HIGH SCHOOL

Kit #	Room Id	Started	Ended	pCi/L	Analyzed
11451296	8025	2024-05-08 @ 12:00 pm	2024-05-10 @ 1:00 pm	0.8	2024-05-14
11451294	8050	2024-05-08 @ 12:00 pm	2024-05-10 @ 1:00 pm	0.6	2024-05-14
11451295	8100	2024-05-08 @ 12:00 pm	2024-05-10 @ 1:00 pm	0.7	2024-05-14
11451297	8125	2024-05-08 @ 12:00 pm	2024-05-10 @ 1:00 pm	0.7	2024-05-14
11451298	8125 (D)	2024-05-08 @ 12:00 pm	2024-05-10 @ 1:00 pm	0.6	2024-05-14
11451299	8200	2024-05-08 @ 12:00 pm	2024-05-10 @ 1:00 pm	1.5	2024-05-14
11451300	8225	2024-05-08 @ 12:00 pm	2024-05-10 @ 1:00 pm	0.7	2024-05-14
11451501	8300	2024-05-08 @ 1:00 pm	2024-05-10 @ 1:00 pm	< 0.3	2024-05-14
11451502	8400	2024-05-08 @ 1:00 pm	2024-05-10 @ 1:00 pm	0.6	2024-05-14
11451503	8450	2024-05-08 @ 1:00 pm	2024-05-10 @ 1:00 pm	0.6	2024-05-14
11451505	8500	2024-05-08 @ 1:00 pm	2024-05-10 @ 1:00 pm	0.7	2024-05-14
11451506	8550	2024-05-08 @ 1:00 pm	2024-05-10 @ 1:00 pm	< 0.3	2024-05-14
11451507	8600	2024-05-08 @ 1:00 pm	2024-05-10 @ 1:00 pm	0.5	2024-05-14
11451508	8700	2024-05-08 @ 1:00 pm	2024-05-10 @ 1:00 pm	< 0.3	2024-05-14
11451510	8700 (B)	2024-05-08 @ 1:00 pm	2024-05-10 @ 1:00 pm	< 0.3	2024-05-14
11451509	8700 (D)	2024-05-08 @ 1:00 pm	2024-05-10 @ 1:00 pm	0.7	2024-05-14
11451511	8800	2024-05-08 @ 1:00 pm	2024-05-10 @ 1:00 pm	< 0.3	2024-05-14
11451512	8850	2024-05-08 @ 1:00 pm	2024-05-10 @ 1:00 pm	< 0.3	2024-05-14
11451282	9000	2024-05-08 @ 12:00 pm	2024-05-10 @ 1:00 pm	< 0.3	2024-05-14
11451279	9025	2024-05-08 @ 12:00 pm	2024-05-10 @ 1:00 pm	0.5	2024-05-14
11451290	9100	2024-05-08 @ 12:00 pm	2024-05-10 @ 1:00 pm	< 0.3	2024-05-14
11451280	9125	2024-05-08 @ 12:00 pm	2024-05-10 @ 1:00 pm	0.5	2024-05-14
11451291	9200	2024-05-08 @ 12:00 pm	2024-05-10 @ 1:00 pm	0.7	2024-05-14
11451293	9225	2024-05-08 @ 12:00 pm	2024-05-10 @ 1:00 pm	0.7	2024-05-14
11451292	9300	2024-05-08 @ 12:00 pm	2024-05-10 @ 1:00 pm	0.6	2024-05-14
11451289	9600	2024-05-08 @ 12:00 pm	2024-05-10 @ 1:00 pm	0.6	2024-05-14
11451288	9700	2024-05-08 @ 12:00 pm	2024-05-10 @ 1:00 pm	1.0	2024-05-14
11451285	9800	2024-05-08 @ 12:00 pm	2024-05-10 @ 1:00 pm	< 0.3	2024-05-14
11451287	9800 (B)	2024-05-08 @ 12:00 pm	2024-05-10 @ 1:00 pm	< 0.3	2024-05-14
11451286	9800 (D)	2024-05-08 @ 12:00 pm	2024-05-10 @ 1:00 pm	0.6	2024-05-14
11451284	9850	2024-05-08 @ 12:00 pm	2024-05-10 @ 1:00 pm	< 0.3	2024-05-14
11451283	9900	2024-05-08 @ 12:00 pm	2024-05-10 @ 1:00 pm	< 0.3	2024-05-14
11451546	ASST. PRINCIPAL	2024-05-08 @ 1:00 pm	2024-05-10 @ 2:00 pm	< 0.3	2024-05-14
11451272	AUDIO ROOM	2024-05-08 @ 12:00 pm	2024-05-10 @ 1:00 pm	0.9	2024-05-14
11451589	AUDITORIUM E	2024-05-08 @ 2:00 pm	2024-05-10 @ 2:00 pm	0.5	2024-05-14
11451590	AUDITORIUM E (D)	2024-05-08 @ 2:00 pm	2024-05-10 @ 2:00 pm	< 0.3	2024-05-14
11451591	AUDITORIUM W	2024-05-08 @ 2:00 pm	2024-05-10 @ 2:00 pm	< 0.3	2024-05-14

Radon test result report for:
CASTLEVIEW HIGH SCHOOL

Kit #	Room Id	Started	Ended	pCi/L	Analyzed
11451525	AUX GYM E	2024-05-08 @ 1:00 pm	2024-05-10 @ 1:00 pm	< 0.3	2024-05-14
11451526	AUX GYM W	2024-05-08 @ 1:00 pm	2024-05-10 @ 1:00 pm	< 0.3	2024-05-14
11451568	BESSETTE	2024-05-08 @ 2:00 pm	2024-05-10 @ 2:00 pm	0.6	2024-05-14
11451535	BOOK KEEPER	2024-05-08 @ 1:00 pm	2024-05-10 @ 1:00 pm	0.5	2024-05-14
11451551	BORKOVEC	2024-05-08 @ 1:00 pm	2024-05-10 @ 2:00 pm	0.8	2024-05-14
11451571	BREAK ROOM	2024-05-08 @ 2:00 pm	2024-05-10 @ 2:00 pm	0.7	2024-05-14
11451271	BROADCAST ROOM	2024-05-08 @ 12:00 pm	2024-05-10 @ 1:00 pm	0.5	2024-05-14
11451520	CAFETERIA N	2024-05-08 @ 1:00 pm	2024-05-10 @ 1:00 pm	0.6	2024-05-14
11451521	CAFETERIA N (D)	2024-05-08 @ 1:00 pm	2024-05-10 @ 1:00 pm	< 0.3	2024-05-14
11451522	CAFETERIA S	2024-05-08 @ 1:00 pm	2024-05-10 @ 1:00 pm	< 0.3	2024-05-14
11451580	CELLAR OFFICE	2024-05-08 @ 2:00 pm	2024-05-10 @ 2:00 pm	0.5	2024-05-14
11451570	COPY ROOM	2024-05-08 @ 2:00 pm	2024-05-10 @ 2:00 pm	0.6	2024-05-14
11451557	DEAN	2024-05-08 @ 1:00 pm	2024-05-10 @ 2:00 pm	0.6	2024-05-14
11451540	DOMS	2024-05-08 @ 1:00 pm	2024-05-10 @ 1:00 pm	0.6	2024-05-14
11451281	E117	2024-05-08 @ 12:00 pm	2024-05-10 @ 1:00 pm	0.6	2024-05-14
11451565	FOWLER-FUNK	2024-05-08 @ 2:00 pm	2024-05-10 @ 2:00 pm	< 0.3	2024-05-14
11451536	HEALTH	2024-05-08 @ 1:00 pm	2024-05-10 @ 1:00 pm	< 0.3	2024-05-14
11451550	HRANCHAK	2024-05-08 @ 1:00 pm	2024-05-10 @ 2:00 pm	< 0.3	2024-05-14
11451553	JARAMILLO	2024-05-08 @ 1:00 pm	2024-05-10 @ 2:00 pm	< 0.3	2024-05-14
11451563	KEELING	2024-05-08 @ 2:00 pm	2024-05-10 @ 2:00 pm	0.5	2024-05-14
11451541	KELLERMAN	2024-05-08 @ 1:00 pm	2024-05-10 @ 1:00 pm	0.6	2024-05-14
11451266	KITCHEN OFFICE	2024-05-08 @ 12:00 pm	2024-05-10 @ 1:00 pm	< 0.3	2024-05-14
11451548	KOVACH	2024-05-08 @ 1:00 pm	2024-05-10 @ 2:00 pm	< 0.3	2024-05-14
11451523	MAIN GYM N	2024-05-08 @ 1:00 pm	2024-05-10 @ 1:00 pm	0.9	2024-05-14
11451524	MAIN GYM S	2024-05-08 @ 1:00 pm	2024-05-10 @ 1:00 pm	< 0.3	2024-05-14
11451549	MAIN OFFICE CONFERENCE ROOM	2024-05-08 @ 1:00 pm	2024-05-10 @ 2:00 pm	0.6	2024-05-14
11451539	MALLSON	2024-05-08 @ 1:00 pm	2024-05-10 @ 1:00 pm	0.7	2024-05-14
11451542	MORRIS	2024-05-08 @ 1:00 pm	2024-05-10 @ 2:00 pm	0.8	2024-05-14
11451547	PETERSON	2024-05-08 @ 1:00 pm	2024-05-10 @ 2:00 pm	< 0.3	2024-05-14
11451543	POST GRAD ROOM	2024-05-08 @ 1:00 pm	2024-05-10 @ 2:00 pm	< 0.3	2024-05-14
11451544	POST GRAD ROOM (D)	2024-05-08 @ 1:00 pm	2024-05-10 @ 2:00 pm	< 0.3	2024-05-14
11451538	PRINCIPAL	2024-05-08 @ 1:00 pm	2024-05-10 @ 1:00 pm	0.6	2024-05-14
11451561	REGISTRAR	2024-05-08 @ 2:00 pm	2024-05-10 @ 2:00 pm	0.9	2024-05-14
11451560	RESOURCE OFFICER	2024-05-08 @ 1:00 pm	2024-05-10 @ 2:00 pm	0.5	2024-05-14
11451564	RODRIGUEZ	2024-05-08 @ 2:00 pm	2024-05-10 @ 2:00 pm	< 0.3	2024-05-14
11451554	ROSS	2024-05-08 @ 1:00 pm	2024-05-10 @ 2:00 pm	< 0.3	2024-05-14
11451556	ROSS (B)	2024-05-08 @ 1:00 pm	2024-05-10 @ 2:00 pm	0.7	2024-05-14

Radon test result report for:
CASTLEVIEW HIGH SCHOOL

Kit #	Room Id	Started	Ended	pCi/L	Analyzed
11451555	ROSS (D)	2024-05-08 @ 1:00 pm	2024-05-10 @ 2:00 pm	0.7	2024-05-14
11451558	RYCHLIK	2024-05-08 @ 1:00 pm	2024-05-10 @ 2:00 pm	< 0.3	2024-05-14
11451552	SAWAGED	2024-05-08 @ 1:00 pm	2024-05-10 @ 2:00 pm	0.6	2024-05-14
11451588	SCENE SHOP	2024-05-08 @ 2:00 pm	2024-05-10 @ 2:00 pm	< 0.3	2024-05-14
11451537	SCHEIKE OFFICE	2024-05-08 @ 1:00 pm	2024-05-10 @ 1:00 pm	0.7	2024-05-14
11451559	SEAVER	2024-05-08 @ 1:00 pm	2024-05-10 @ 2:00 pm	< 0.3	2024-05-14
11451585	SPIRIT OFFICE	2024-05-08 @ 2:00 pm	2024-05-10 @ 2:00 pm	< 0.3	2024-05-14
11451270	STUDIO	2024-05-08 @ 12:00 pm	2024-05-10 @ 1:00 pm	0.9	2024-05-14
11451569	THOMPSON	2024-05-08 @ 2:00 pm	2024-05-10 @ 2:00 pm	< 0.3	2024-05-14
11451269	VIDEO STUDIO	2024-05-08 @ 12:00 pm	2024-05-10 @ 1:00 pm	0.8	2024-05-14
11451573	WALTER OFFICE	2024-05-08 @ 2:00 pm	2024-05-10 @ 2:00 pm	< 0.3	2024-05-14
11451566	WESSELHOFF	2024-05-08 @ 2:00 pm	2024-05-10 @ 2:00 pm	0.6	2024-05-14
11451567	WESSELHOFF (D)	2024-05-08 @ 2:00 pm	2024-05-10 @ 2:00 pm	< 0.3	2024-05-14
11451584	WRESTLING OFFICE	2024-05-08 @ 2:00 pm	2024-05-10 @ 2:00 pm	0.7	2024-05-14
11451583	WRESTLING ROOM	2024-05-08 @ 2:00 pm	2024-05-10 @ 2:00 pm	< 0.3	2024-05-14