



April 13, 2021

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

**Re: Franktown Elementary School  
1384 N. State Hwy. 83 in Franktown, CO 80116  
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 the Franktown Elementary School, located at 1384 North State Highway 83 in Franktown, Colorado.

Forty-Nine (49) AirChek radon test kits (including 5 duplicates and 2 blanks) were placed on April 7, 2021 and were retrieved on April 9, 2021. The attached laboratory report identifies that radon concentrations in all tested locations were within (below) 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  
Senior Scientist  
NEHA: NRPP Certification #105324RT

A handwritten signature in black ink, appearing to read "Anatole Konowal".

Anatole Konowal  
Project Manager

Attachment: Laboratory Report

Radon test result report for:  
**FRANKTOWN ES**

| Kit #   | Room Id               | Started               | Ended                 | pCi/L     | Analyzed   |
|---------|-----------------------|-----------------------|-----------------------|-----------|------------|
| 9570235 | 14                    | 2021-04-07 @ 11:00 am | 2021-04-09 @ 11:00 am | < 0.3     | 2021-04-12 |
| 9570234 | 15                    | 2021-04-07 @ 11:00 am | 2021-04-09 @ 11:00 am | 0.5 ± 0.4 | 2021-04-12 |
| 9570233 | 16                    | 2021-04-07 @ 11:00 am | 2021-04-09 @ 11:00 am | < 0.3     | 2021-04-12 |
| 9570232 | 18 (COPY RM)          | 2021-04-07 @ 11:00 am | 2021-04-09 @ 11:00 am | < 0.3     | 2021-04-12 |
| 9570231 | 19 (HEALTH RM)        | 2021-04-07 @ 11:00 am | 2021-04-09 @ 11:00 am | < 0.3     | 2021-04-12 |
| 9570230 | 20 (MAIN OFFICE)      | 2021-04-07 @ 11:00 am | 2021-04-09 @ 11:00 am | 0.5 ± 0.3 | 2021-04-12 |
| 9570239 | 21                    | 2021-04-07 @ 11:00 am | 2021-04-09 @ 11:00 am | < 0.3     | 2021-04-12 |
| 9570240 | 22                    | 2021-04-07 @ 11:00 am | 2021-04-09 @ 11:00 am | 0.5 ± 0.4 | 2021-04-12 |
| 9570241 | 23                    | 2021-04-07 @ 11:00 am | 2021-04-09 @ 11:00 am | < 0.3     | 2021-04-12 |
| 9570246 | 24                    | 2021-04-07 @ 12:00 pm | 2021-04-09 @ 12:00 pm | < 0.3     | 2021-04-12 |
| 9570247 | 25                    | 2021-04-07 @ 12:00 pm | 2021-04-09 @ 12:00 pm | 0.6 ± 0.3 | 2021-04-12 |
| 9570248 | 25 (DUP.)             | 2021-04-07 @ 12:00 pm | 2021-04-09 @ 12:00 pm | < 0.3     | 2021-04-12 |
| 9570249 | 26                    | 2021-04-07 @ 12:00 pm | 2021-04-09 @ 12:00 pm | < 0.3     | 2021-04-12 |
| 9570242 | 27                    | 2021-04-07 @ 11:00 am | 2021-04-09 @ 11:00 am | < 0.3     | 2021-04-12 |
| 9570245 | 28                    | 2021-04-07 @ 12:00 pm | 2021-04-09 @ 12:00 pm | 0.5 ± 0.3 | 2021-04-12 |
| 9570243 | 29                    | 2021-04-07 @ 11:00 am | 2021-04-09 @ 11:00 am | < 0.3     | 2021-04-12 |
| 9570244 | 30                    | 2021-04-07 @ 11:00 am | 2021-04-09 @ 11:00 am | < 0.3     | 2021-04-12 |
| 9570250 | 31                    | 2021-04-07 @ 12:00 pm | 2021-04-09 @ 12:00 pm | < 0.3     | 2021-04-12 |
| 9570222 | 32                    | 2021-04-07 @ 11:00 am | 2021-04-09 @ 11:00 am | < 0.3     | 2021-04-12 |
| 9570223 | 33                    | 2021-04-07 @ 11:00 am | 2021-04-09 @ 11:00 am | 0.7 ± 0.3 | 2021-04-12 |
| 9570224 | 34                    | 2021-04-07 @ 11:00 am | 2021-04-09 @ 11:00 am | < 0.3     | 2021-04-12 |
| 9570221 | 35                    | 2021-04-07 @ 11:00 am | 2021-04-09 @ 11:00 am | < 0.3     | 2021-04-12 |
| 9570253 | 36                    | 2021-04-07 @ 12:00 pm | 2021-04-09 @ 12:00 pm | < 0.3     | 2021-04-12 |
| 9570254 | 37                    | 2021-04-07 @ 12:00 pm | 2021-04-09 @ 12:00 pm | < 0.3     | 2021-04-12 |
| 9570251 | 38                    | 2021-04-07 @ 12:00 pm | 2021-04-09 @ 12:00 pm | < 0.3     | 2021-04-12 |
| 9570252 | 39 (ART OFFICE)       | 2021-04-07 @ 12:00 pm | 2021-04-09 @ 12:00 pm | < 0.3     | 2021-04-12 |
| 9570260 | 41-A                  | 2021-04-07 @ 12:00 pm | 2021-04-09 @ 12:00 pm | < 0.3     | 2021-04-12 |
| 9570259 | 42                    | 2021-04-07 @ 12:00 pm | 2021-04-09 @ 12:00 pm | < 0.3     | 2021-04-12 |
| 9570258 | 44 (LIBRARY OFFICE)   | 2021-04-07 @ 12:00 pm | 2021-04-09 @ 12:00 pm | < 0.3     | 2021-04-12 |
| 9570261 | 45                    | 2021-04-07 @ 12:00 pm | 2021-04-09 @ 12:00 pm | < 0.3     | 2021-04-12 |
| 9570262 | 46                    | 2021-04-07 @ 12:00 pm | 2021-04-09 @ 12:00 pm | < 0.3     | 2021-04-12 |
| 9570264 | 47                    | 2021-04-07 @ 12:00 pm | 2021-04-09 @ 12:00 pm | < 0.3     | 2021-04-12 |
| 9570265 | 48 (CUSTODIAL OFFICE) | 2021-04-07 @ 12:00 pm | 2021-04-09 @ 12:00 pm | < 0.3     | 2021-04-12 |
| 9570229 | 50 (GYM OFFICE)       | 2021-04-07 @ 11:00 am | 2021-04-09 @ 11:00 am | < 0.3     | 2021-04-12 |
| 9570219 | 55 (CUSTODIAL OFFICE) | 2021-04-07 @ 11:00 am | 2021-04-09 @ 11:00 am | < 0.3     | 2021-04-12 |
| 9570263 | 66                    | 2021-04-07 @ 12:00 pm | 2021-04-09 @ 12:00 pm | 0.6 ± 0.3 | 2021-04-12 |
| 9570220 | CAFETERIA             | 2021-04-07 @ 11:00 am | 2021-04-09 @ 11:00 am | < 0.3     | 2021-04-12 |

April 12, 2021

**\*\* LABORATORY ANALYSIS REPORT \*\***

Radon test result report for:  
**FRANKTOWN ES**

| <b>Kit #</b> | <b>Room Id</b>          | <b>Started</b>        | <b>Ended</b>          | <b>pCi/L</b> | <b>Analyzed</b> |
|--------------|-------------------------|-----------------------|-----------------------|--------------|-----------------|
| 9570225      | CAFETERIA ENTRANCE RM   | 2021-04-07 @ 11:00 am | 2021-04-09 @ 11:00 am | < 0.3        | 2021-04-12      |
| 9570266      | ENTRY FOYER             | 2021-04-07 @ 12:00 pm | 2021-04-09 @ 12:00 pm | < 0.3        | 2021-04-12      |
| 9570267      | ENTRY FOYER (DUP.)      | 2021-04-07 @ 12:00 pm | 2021-04-09 @ 12:00 pm | < 0.3        | 2021-04-12      |
| 9570227      | GYM (N)                 | 2021-04-07 @ 11:00 am | 2021-04-09 @ 11:00 am | < 0.3        | 2021-04-12      |
| 9570228      | GYM (N) (DUP.)          | 2021-04-07 @ 11:00 am | 2021-04-09 @ 11:00 am | < 0.3        | 2021-04-12      |
| 9570226      | GYM (S)                 | 2021-04-07 @ 11:00 am | 2021-04-09 @ 11:00 am | < 0.3        | 2021-04-12      |
| 9570238      | KITCHEN LOUNGE (BLANK)  | 2021-04-07 @ 11:00 am | 2021-04-09 @ 11:00 am | < 0.3        | 2021-04-12      |
| 9570237      | KITCHEN LOUNGE (DUP.)   | 2021-04-07 @ 11:00 am | 2021-04-09 @ 11:00 am | < 0.3        | 2021-04-12      |
| 9570236      | KITCHEN LOUNGE (OFF 14) | 2021-04-07 @ 11:00 am | 2021-04-09 @ 11:00 am | < 0.3        | 2021-04-12      |
| 9570255      | LIBRARY                 | 2021-04-07 @ 12:00 pm | 2021-04-09 @ 12:00 pm | < 0.3        | 2021-04-12      |
| 9570257      | LIBRARY (BLANK)         | 2021-04-07 @ 12:00 pm | 2021-04-09 @ 12:00 pm | < 0.3        | 2021-04-12      |
| 9570256      | LIBRARY (DUP.)          | 2021-04-07 @ 12:00 pm | 2021-04-09 @ 12:00 pm | < 0.3        | 2021-04-12      |

Air Chek 1936 Butler Bridge Rd, Mills River, NC 28759-3892 Phone: (828) 684-0893 Fax: (828) 684-8498