



March 26, 2019

ISD# 834
1875 Greely Street South
Stillwater, MN 55082
Attn: Mr. Tony Willger

RE: **Radon Sampling**
Site: **Stonebridge Elementary**

Field Environmental Consulting, Inc. (FIELD ENVIRONMENTAL) appreciates the opportunity to provide results for radon monitoring conducted at Stonebridge Elementary.

Radon levels are measured in picocuries per liter or pCi/L. The Environmental Protection Agency (EPA) and the Minnesota Department of Health (MDH) action level for indoor radon is 4.0 pCi/L.

Radon monitoring was conducted using AccuStar® PicoCan 275 short-term open face charcoal canisters (registered device #AC-6048).

In January 2019, fifty-five (55) detectors were analyzed for radon concentration. All samples were below the action level of 4.0 pCi/L. No additional action necessary.

PREPARED and REVIEWED BY:

Field Environmental Consulting, Inc.

Amy Weinzierl (CSP #27824)
EHS Manager / Licensed Radon Measurement Professional (RMEA-00111)
amy@fieldconsultinginc.com
952-746-5880

NRPP 105011 AL
NRSB ARL0007

EPA Method #402-R-92-004
Charcoal Canister
NRPP Device Code 6048
NRSB Device Code 10317

Laboratory Report for:

Property Tested: Project # 19036

Field Environmental Consulting, Inc.
8612 Eagle Creek Parkway
Savage MN 55378

Stonebridge Elementary
900 Owens Street N
Stillwater MN 55082

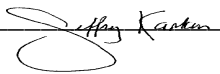
Log Number	Device Number	Test Exposure	Duration:	Area Tested	Result pCi/L
3212697	3931458	01/22/2019 2:00 pm	01/25/2019 3:40 pm	First Floor Room A110 Custodial Computer	< 0.4
3212698	3931425	01/22/2019 2:00 pm	01/25/2019 3:40 pm	First Floor Room A112 Top Cab	0.4
3212699	3931412	01/22/2019 2:00 pm	01/25/2019 3:40 pm	First Floor Room A113 Top Cab	< 0.4
3212700	3931424	01/22/2019 2:00 pm	01/25/2019 3:40 pm	First Floor Room A114 Top Cab	< 0.4
3212701	3931415	01/22/2019 2:00 pm	01/25/2019 3:40 pm	First Floor Room A141 Office Cab Black	0.4
3212702	3931455	01/22/2019 2:00 pm	01/25/2019 3:40 pm	First Floor Room C101 Band Grey	0.5
3212703	3931332	01/22/2019 2:00 pm	01/25/2019 3:40 pm	First Floor Room C101	< 0.4
3212704	3931331	01/22/2019 2:00 pm	01/25/2019 3:40 pm	First Floor Room C103 Vocal Computer Kid	0.5
3212705	3931426	01/22/2019 2:00 pm	01/25/2019 3:40 pm	First Floor Room C103 Vocal Teacher Desk	0.7
3212706	3931464	01/22/2019 2:00 pm	01/25/2019 3:40 pm	First Floor Room B126 Yellow	< 0.4
3212707	3931459	01/22/2019 2:00 pm	01/25/2019 3:40 pm	First Floor Room B126 Yellow	< 0.4

Comment: A copy of this report was emailed to mailbox@fieldconsultinginc.com.

Test Performed By: Amy Weinzierl Certification Number: RMEA-00111

Distributed by: Field Environmental Consulting, Inc.

Date Received: 01/29/2019 Date Logged: 01/29/2019 Date Analyzed: 01/30/2019 Date Reported: 01/31/2019

Report Reviewed By: 

Report Approved By: 

Disclaimer:

The uncertainty of this radon measurement is +/- 10 %. Factors contributing to uncertainty include statistical variations, daily and seasonal variations in radon concentrations, sample collection techniques and operation of the dwelling. Interference with test conditions may influence the test results.

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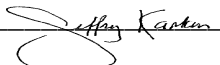
Log Number	Device Number	Test Exposure	Duration:	Area Tested	Result pCi/L
3212708	3931411	01/22/2019 2:00 pm	01/25/2019 3:45 pm	First Floor Room B127 Black	< 0.4
3212709	3931463	01/22/2019 2:00 pm	01/25/2019 3:45 pm	First Floor Room B128 White	< 0.4
3212710	3931461	01/22/2019 2:00 pm	01/25/2019 3:45 pm	First Floor Room B129 Black Corner	< 0.4
3212711	3931423	01/22/2019 2:00 pm	01/25/2019 3:45 pm	First Floor Room B101 White	< 0.4
3212712	3931414	01/22/2019 2:00 pm	01/25/2019 3:45 pm	First Floor Room B101 White	< 0.4
3212713	3931453	01/22/2019 2:00 pm	01/25/2019 3:45 pm	First Floor Room B102 Lamp	< 0.4
3212714	3931454	01/22/2019 2:00 pm	01/25/2019 3:45 pm	First Floor B103 Tall Shelf	0.6
3212715	3931328	01/22/2019 2:00 pm	01/25/2019 3:45 pm	First Floor Room B104 Black	< 0.4
3212716	3931329	01/22/2019 2:00 pm	01/25/2019 3:45 pm	First Floor Room B105 Black	< 0.4
3212717	3931327	01/22/2019 2:00 pm	01/25/2019 4:00 pm	First Floor Room B106 Brown Red	0.6
3212718	3931325	01/22/2019 2:00 pm	01/25/2019 4:00 pm	First Floor Room B106 Brown Red	< 0.4


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Shawn Price, Director of Laboratory Operations, AccuStar Labs

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Log Number	Device Number	Test Exposure	Duration:	Area Tested	Result pCi/L
3212719	3931462	01/22/2019 2:00 pm	01/25/2019 4:00 pm	First Floor Room B107 Left Shelf	< 0.4
3212720	3931330	01/22/2019 2:00 pm	01/25/2019 4:00 pm	First Floor Room B108 Black By Door	0.5
3212721	3931460	01/22/2019 2:00 pm	01/25/2019 4:00 pm	First Floor Room B110 Yellow	< 0.4
3212722	3931335	01/22/2019 2:00 pm	01/25/2019 4:00 pm	First Floor Room B111 Grey Stripe	< 0.4
3212723	3931326	01/22/2019 2:00 pm	01/25/2019 4:00 pm	First Floor Room B112 Grey Cab	< 0.4
3212724	3931334	01/22/2019 2:00 pm	01/25/2019 4:00 pm	First Floor Room B113 Brown	< 0.4
3212725	3931324	01/22/2019 2:00 pm	01/25/2019 4:00 pm	First Floor Room B144 Media Black Tall	0.4
3212726	3931323	01/22/2019 2:00 pm	01/25/2019 4:00 pm	First Floor Room B138 Brown Right	0.5
3212727	3931336	01/22/2019 2:00 pm	01/25/2019 4:15 pm	First Floor Room B137 Yellow	< 0.4
3212728	3931337	01/22/2019 2:00 pm	01/25/2019 4:15 pm	First Floor Room B136 Shelf by White Desk	0.5
3212729	3931338	01/22/2019 2:00 pm	01/25/2019 4:15 pm	First Floor Room B136 Shelf by White Desk	< 0.4

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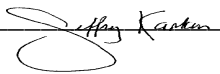
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3212730	3931339	01/22/2019 2:00 pm	01/25/2019 4:15 pm	First Floor Room B135 Brown Shelf Teacher	< 0.4
3212731	3931321	01/22/2019 2:00 pm	01/25/2019 4:15 pm	First Floor Room B147 Green Behind Steven	< 0.4
3212732	3931266	01/22/2019 2:00 pm	01/25/2019 4:15 pm	First Floor Room B146 Office Behind Owl	< 0.4
3212733	3931457	01/22/2019 2:00 pm	01/25/2019 4:15 pm	First Floor Room B121 Green Caterpillar	0.9
3212734	3931456	01/22/2019 2:00 pm	01/25/2019 4:15 pm	First Floor Room B120 By Shelf	< 0.4
3212735	3931340	01/22/2019 2:00 pm	01/25/2019 4:15 pm	First Floor Room Media Center Side Desk	< 0.4
3212736	3931278	01/22/2019 2:00 pm	01/25/2019 4:15 pm	First Floor Room B119 Shelf Blue	< 0.4
3212737	3931267	01/22/2019 2:00 pm	01/25/2019 4:15 pm	First Floor Media Center Group Desk Slot	< 0.4
3212738	3931280	01/22/2019 2:00 pm	01/25/2019 4:15 pm	First Floor Room B118 Blue	0.5
3212739	3931279	01/22/2019 2:00 pm	01/25/2019 4:15 pm	First Floor Room A127 Lounge Top Fridge	< 0.4
3212740	3931452	01/22/2019 2:00 pm	01/25/2019 4:15 pm	First Floor Room Nurse Top Shelf	< 0.4

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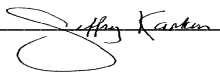
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3212741	3931268	01/22/2019 2:00 pm 01/25/2019 4:15 pm	First Floor Room Principal Printer	0.4
3212742	3931276	01/22/2019 2:00 pm 01/25/2019 4:15 pm	First Floor Room Main Office Computer	< 0.4
3212743	3931322	01/22/2019 2:00 pm 01/25/2019 4:15 pm	First Floor Room Main Office Computer	0.5
3212744	3931275	01/22/2019 2:00 pm 01/25/2019 4:15 pm	First Floor Room Café Blue Right	< 0.4
3212745	3931277	01/22/2019 2:00 pm 01/25/2019 4:15 pm	First Floor Room Café Blue Back	0.8
3212746	3931269	01/22/2019 2:00 pm 01/25/2019 4:15 pm	First Floor Room Gym Roller Right	0.5
3212747	3931270	01/22/2019 2:00 pm 01/25/2019 4:30 pm	First Floor Room Gym Roller Left	< 0.4
3212748	3931273	01/22/2019 2:00 pm 01/25/2019 4:30 pm	First Floor Room A124 Yellow Red Tub	< 0.4
3212749	3931451	01/22/2019 2:00 pm 01/25/2019 4:30 pm	First Floor Room A119 Black	< 0.4
3212750	3931274	01/22/2019 2:00 pm 01/25/2019 4:30 pm	First Floor Room A119 Black	0.6
3212751	3931272	01/22/2019 2:00 pm 01/25/2019 4:30 pm	First Floor Room A110 Custodial	< 0.4

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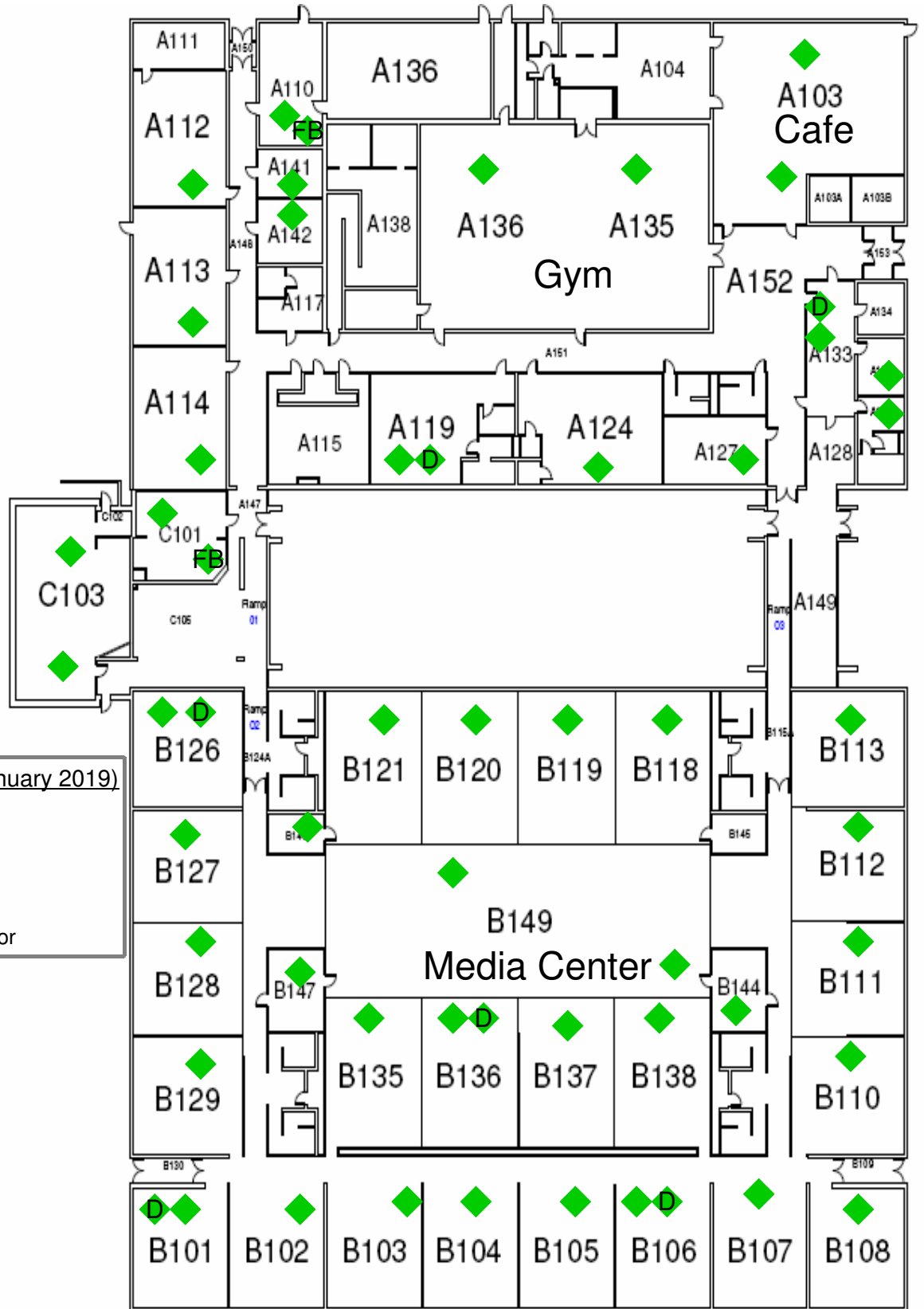
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Stonebridge Elementary
 Short-Term Radon Monitoring
 Project #19036



Short-Term Radon (January 2019)

- ◆ Radon < 4 pCi/L
- ◆ Radon ≥ 4 pCi/L
- D Duplicate Detector
- FB Field Blank Detector