February 19, 2025

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Jason Bichler
Director of Buildings and Grounds
St. Michael-Albertville ISD #885
11343 50th Street NE
Albertville, MN 55301

RE: 2025 District-wide
Short-Term Radon Testing Results
IEA Project #202410982

Dear Mr. Bichler:

IEA placed 395 Air Chek Pro Chek short-term radon test kits in 336 locations in the following buildings for the purpose of evaluating radon levels:

- Community Education – 28 locations
- Fieldstone Elementary – 89 locations
- St. Michael-Albertville High School – 125 locations
- St. Michael Elementary – 94 locations

The number of kits placed includes those used for quality control purposes. See Appendix A for Quality Control information.

The radon test kits were placed by the following Minnesota Department of Health (MDH) licensed Radon Measurement Professional(s):

Measurement Professional	License Number	Signature
Nate Murphy, CPSI	RMEA-00483	
Derek Reed	RMEA-00571	
Dylan Reed	RMEA-00569	
Jake Schisler	RMEA-00563	
Faith Breeden	RMEA-00538	

BROOKLYN PARK
9201 West Broadway, #600
Brooklyn Park, MN 55445
763-315-7900 / FAX 763-315-7920
800-233-9513

MANKATO
610 North Riverfront Drive
Mankato, MN 56001
507-345-8818 / FAX 507-345-5301
800-233-9513

ROCHESTER
210 Woodlake Drive SE
Rochester, MN 55904
507-281-6664 / FAX 507-281-6695
800-233-9513

BRAINERD
601 NW 5th Street, Ste. #4
Brainerd, MN 56401
218-454-0703 / FAX 218-454-0703
800-233-9513

MARSHALL
1420 East College Drive
Marshall, MN 56258
507-476-3599 / FAX 507-537-6985
800-233-9513

VIRGINIA
5525 Emerald Avenue
Mountain Iron, MN 55768
218-410-9521
800-233-9513

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INTRODUCTION

Radon is a colorless, odorless, tasteless, radioactive gas that occurs naturally in soil, rocks, and underground water supplies and in the ambient air. According to the U.S. Environmental Protection Agency (EPA) and other scientific organizations, naturally occurring radon gas has been associated with an increased risk of developing lung cancer. The chances of developing lung cancer from radon exposure are dependent on several factors, including individual susceptibility and, perhaps more importantly, the dose and duration of exposure. Radon testing in schools is highly recommended by the Minnesota Department of Health (MDH) and EPA.

METHODOLOGY

IEA placed Air Chek Pro Chek short-term radon test kits in frequently occupied areas in the buildings listed above at St. Michael-Albertville ISD #885 for the purpose of sampling for radon in accordance with the MDH's *Guidance for Radon Testing in Minnesota Schools* (2024) and ANSI/AARST MA-MFLB *'Protocol for Conducting Measurements of Radon and Radon Decay Products in Multifamily, Schools and Commercial and Multi-Use Buildings'* (ANSI/AARST MA-MFLB 2023).

A total of 389 radon test kits were placed from January 13-16, 2025, for a total short-term sampling period of three (3) days including one (1) test kit that was missing at the time of pick-up and one (1) test that was not processed due to a laboratory analysis error. The radon test kits were analyzed by AirChek, Inc., MDH license #RL-00003, located at 1936 Butler Bridge Road, Mills River, North Carolina. The Analysis Methodologies are provided in Appendix A.

A total of 6 radon test kits were placed from February 4-7, 2025, for a total short-term sampling period of three (3) days. This round of retesting was due to two (2) radon kits found on the floor during the initial testing, one (1) test kit that was missing at the time of pick-up, and one (1) test kit that was not processed due to a laboratory analysis error.

Air intakes and ventilation systems were operating in normal condition at the time of placement and retrieval. IEA was informed that the HVAC was on a normal operating schedule during the testing period.

IEA followed ANSI/AARST MA-MFLB 2023 for quality assurance measurements by including duplicate kits, control kits (blanks), and spiked kits.

Client communications and commitments were delivered to the client and are located in Appendix C:

- Client Commitments, Advisories and Authorizations
- Facilitating Staff Commitments

Occupant notices were sent to the client for distribution on January 6, 2025, January 13, 2025, and January 29, 2025.

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EVALUATION CRITERIA

The MDH and the EPA have established a recommended action level in intended to be occupied areas of 4.0 picocuries per liter (pCi/L) for an annual average. Testing was conducted during school days when the building is significantly occupied. The HVAC system was set on a normal occupied operating schedule. Testing was conducted during the heating season when the average outdoor temperature is less than 65°F, as recommended by the MDH, when the ventilation system was operating normally, and windows and doors were closed. Consequently, sampling under these "closed" conditions is when the radon risk is most likely to occur.

MDH recommends follow-up testing for sampling results that are above the action level. Please refer to the following table for MDH guidelines:

RESULTS (pCi/L)	RECOMMENDED ACTION
LESS THAN 4	Re-test after changes to foundation or HVAC and every 5 years
GREATER THAN OR EQUAL TO 4	Conduct CRM short-term testing during winter months
LESS THAN 4 (DURING OCCUPANCY) AFTER CRM TESTING	Repeat CRM testing if not conducted during winter or if conducted during abnormal ventilation. Otherwise consider re-testing after changes to foundation or HVAC and every 5 years
GREATER THAN OR EQUAL TO 4 (DURING OCCUPANCY) AFTER CRM TESTING	Reduce radon in rooms to less than 4 through radon mitigation. Conduct CRM testing to verify radon reduction.

CRM: Continuous Radon Monitor

RESULTS & DISCUSSION

The laboratory report(s) and map(s)s of each building with sampling locations are provided in Appendix B. The following includes summary results for each building.

Community Education
60 Central Ave W
St. Michael, MN 55376

A total of 32 test kits were placed in 28 locations at Community Education. There were no missing or damaged test kits when collected. The number of missing test kits did not exceed allowance in the ANSI/AARST MA-MFLB 2023 standard.

The results indicated that radon levels for the locations tested in Community Education were below the action level of 4 pCi/L. See Table 1 below for a summary of the results:

TABLE 1: COMMUNITY EDUCATION - RANGE OF RESULTS				
	0.0 – 1.9 pCi/L	**2.0 – 2.9 pCi/L**	**3.0 – 3.9 pCi/L**	**≥ 4 pCi/L**
Number of Locations	28	0	0	0 [1]

[1] All below action level
pCi/L: picocuries per liter

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Fieldstone Elementary
5255 Jansen Ave NE
St. Michael, MN 55376

A total of 107 test kits were placed in 89 locations at Fieldstone Elementary. The number of missing test kits did not exceed allowance in the ANSI/AARST MA-MFLB 2023 standard.

The results indicated that radon levels for the locations tested in Fieldstone Elementary were below the action level of 4 pCi/L. See Table 2 below for a summary of the results:

TABLE 2: FIELDSTONE ELEMENTARY - RANGE OF RESULTS				
	0.0 – 1.9 pCi/L	**2.0 – 2.9 pCi/L**	**3.0 – 3.9 pCi/L**	**≥ 4 pCi/L**
Number of Locations	88	1	0	0 [1]
[1] All below action level				

pCi/L: picocuries per liter

St. Michael-Albertville High School
5800 Jamison Ave NE
St. Michael, MN 55376

A total of 146 test kits were placed in 125 locations at St. Michael-Albertville High School. One test kit in Room 1664 Northwest was missing or damaged when the test kits were collected. The number of missing test kits did not exceed allowance in the ANSI/AARST MA-MFLB 2023 standard.

The results indicated that radon levels for the locations tested in St. Michael-Albertville High School were below the action level of 4 pCi/L. See Table 3 below for a summary of the results:

TABLE 3: ST. MICHAEL-ALBERTVILLE HIGH SCHOOL - RANGE OF RESULTS				
	0.0 – 1.9 pCi/L	**2.0 – 2.9 pCi/L**	**3.0 – 3.9 pCi/L**	**≥ 4 pCi/L**
Number of Locations	124	0	0	0 [1]
[1] All below action level				

pCi/L: picocuries per liter

St. Michael Elementary
101 Central Ave W
St. Michael, MN 55376

A total of 110 test kits were placed in 94 locations at St. Michael Elementary. The number of missing test kits did not exceed allowance in the ANSI/AARST MA-MFLB 2023 standard.

The results indicated that radon levels for the locations tested in St. Michael Elementary were below the action level of 4 pCi/L. See Table 4 below for a summary of the results:

TABLE 4: ST. MICHAEL ELEMENTARY - RANGE OF RESULTS				
	0.0 – 1.9 pCi/L	**2.0 – 2.9 pCi/L**	**3.0 – 3.9 pCi/L**	**≥ 4 pCi/L**
Number of Locations	81	13	0	0 [1]
[1] All below action level				

pCi/L: picocuries per liter

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CONCLUSIONS AND RECOMMENDATIONS

The radon levels in the sampled locations were below the EPA action level of 4 pCi/L.

It is recommended by ANSI/AARST MA-MFLB 2023 to consider taking action and address results of radon concentrations greater than half the action level (2-3.9 pCi/L).

The EPA has established recommended guidelines for permissible radon concentrations in schools. The following are general recommendations for frequently occupied areas of schools:

- The building should be retested at least every 5 years and in conjunction with any sale of the building.
- Ground contact rooms that were not tested because they were not occupied, should be tested if they become occupied in the future.

In addition, retesting should be conducted when any of the following circumstances occur:

- A new addition is constructed, or a significant renovation occurs
- Heating or cooling systems are significantly altered, resulting in changes to air pressures or distribution
- Ventilation is significantly altered by extensive weatherization, changes to mechanical systems, or comparable procedures
- Significant openings to soil occur due to:
  - Ground water or slab surface water control systems (e.g., sumps, perimeter drain tile, shower/tub retrofits, etc.)
  - Natural settlement causing major cracks to develop
  - Earthquakes, construction blasting, or formation of sink holes nearby
  - A mitigation system is altered, modified, or repaired
- Rooms should be retested during the winter heating season (i.e., under “closed” conditions) which is typically “worst case” conditions.

Per Minnesota Statutes, section 123B.571, school districts are required to report radon test results at a school board meeting and report results to the MDH. IEA is able to assist with presenting results to the school board, and the MDH reporting. The MDH ‘School Radon Testing Form’ is located in Appendix E.

For more information regarding radon, see the EPA’s A Citizen’s Guide to Radon at http://www.epa.gov/radon. MDH can be contacted at health.indoorair@state.mn.us or 651-201-4601.

GENERAL COMMENTS

The analysis and opinions expressed in this report are based upon data obtained from radon sampling district-wide and are representative of the locations and time period sampled. This report does not reflect variations in conditions that may occur across the site, property, or facility. Actual conditions may vary and may not become evident without further assessment.

The report is prepared for the exclusive use of our client for specific application to the project discussed and has been prepared in accordance with generally accepted environmental, health and safety practices. Other than as provided in the preceding sentence and in our Proposal #12384 dated August 29, 2024, regarding radon sampling services at the district locations, including the General Conditions attached thereto, no warranties are extended or made.

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Should you require additional radon testing or have any questions regarding radon or any other environmental, health, or safety-related concerns, please do not hesitate to contact our office.

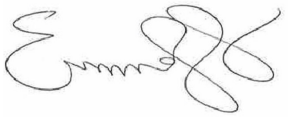
Sincerely,

IEA, Inc.



Daniel Holcomb, CSP, CHMM
Senior Account Manager

Reviewed by:



Emma Squires-Sperling
Laboratory Director

DH/wb 021925

Enc.

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Appendix A

Analysis Methodology and
Quality Control Measurements

Analysis Methodology

IEA placed Air Chek, Inc. Pro Chek activated charcoal radon test kits designed specifically for the detection of gamma emissions caused by the decay of Radon-222 and its daughter products. The kit is made of a padded envelope which contains activated charcoal. Upon pick-up, the kit is sealed with vinyl tape after 72 to 96 hours of indoor exposure. Individual kits are uniquely identified with a number and corresponding bar code.

Upon receipt at the analytical laboratory, the kits are logged in using the unique numbers assigned to each kit. The kits are placed on a gamma detector to count the gamma emissions from the decay of radon adsorbed by the charcoal. A calibration factor determined in part by the exposure time and decay time is used to calculate the radon concentration. A correction factor is also applied for weight gain from any moisture absorbed by the charcoal during the sampling period.

Any unusual conditions are noted on the processing form and shown on the exposure report.

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MDH and ANSI/AARST MA-MFLB 2023 Quality Control Measurements

IEA followed ANSI/AARST MA-MFLB 2023 and MDH recommendations for quality assurance measurements to ensure the accuracy of test results. Quality assurance measurements include side-by-side test kits (duplicates) and unexposed control test kits (blanks).

Duplicates are pairs of test kits placed 4-8 inches apart for the same test period. Duplicates are stored, placed, retrieved, and shipped to the laboratory for analysis in the same manner as the other test kits so that the laboratory cannot distinguish them. Since duplicates are placed side-by-side, the measured values for radon should be the same. In an environment with a radon concentration between 2 and 4 pCi/L, the average of all duplicates' relative percent difference (RPD) should not exceed 25%. In an environment with a radon concentration greater than or equal to 4 pCi/L, the average of all duplicates' relative percent difference (RPD) should not exceed 14%. If they do, an investigation to identify the cause may be warranted and could include repeating the measurements. Duplicate averages are listed in Table 1 below.

Table 1: Duplicate Device Measurements and Averages

Location	Test 1 (pCi/L)	Test 2 (pCi/L)	Average (pCi/L)	Difference	RPD (%)
STMA HS Room 1150	<0.3	<0.3	<0.3	0.0	NA
STMA HS Room 1190	<0.3	<0.3	<0.3	0.0	NA
STMA HS Room 1414	<0.3	<0.3	<0.3	0.0	NA
STMA HS Room 1434	<0.3	<0.3	<0.3	0.0	NA
STMA HS Room 1685	<0.3	<0.3	<0.3	0.0	NA
STMA HS Room 1745	<0.3	<0.3	<0.3	0.0	NA
STMA HS Room 2288	<0.3	<0.3	<0.3	0.0	NA
STMA HS Room 2728	0.8	0.9	0.9	0.1	NA
STMA HS Room 2764	<0.3	<0.3	<0.3	0.0	NA
STMA HS Room 2765	<0.3	<0.3	<0.3	0.0	NA
STMA HS Room 2830	<0.3	<0.3	<0.3	0.0	NA
STMA HS Room 3470	0.5	<0.3	<0.4	0.2	NA
STMA HS Practice Room 5	<0.3	0.9	<0.6	0.6	NA
CE Room 102	<0.3	<0.3	<0.3	0.0	NA
CE Room 210D	0.7	0.9	0.8	0.2	NA
CE Room 303	<0.3	<0.3	<0.3	0.0	NA
FE Room A115	<0.3	<0.3	<0.3	0.0	NA
FE Room A116	<0.3	<0.3	<0.3	0.0	NA
FE Room A125	0.6	0.8	0.7	0.2	NA
FE Room C322	<0.3	0.9	<0.6	0.6	NA
FE Room C331	<0.3	0.7	<0.5	0.4	NA
FE Room 210	1.3	1.3	1.3	0.0	NA
FE Room 211	1.8	2.3	2.1	0.5	24
FE Room 212	1.2	1.5	1.4	0.3	NA
FE Room 217	0.9	1.6	1.3	0.7	NA
FE Room 416	<0.3	<0.3	<0.3	0.0	NA
FE Room 417	<0.3	0.7	<0.5	0.4	NA
STME Room 106	1.3	1.7	1.5	0.4	NA

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Table 1: Duplicate Device Measurements and Averages					
Location	**Test 1 (pCi/L)**	**Test 2 (pCi/L)**	**Average (pCi/L)**	**Difference**	**RPD (%)**
STME Room 113	1.9	1.9	1.9	0.0	NA
STME Room 120	1.8	1.9	1.9	0.1	NA
STME Room 124	1.5	2.3	1.9	0.8	NA
STME Room 129	1.4	1.2	1.3	0.2	NA
STME Room 132	1.4	1.5	1.5	0.1	NA
STME Room 149	1.7	2.8	2.3	1.1	49
STME Room 200	1.8	1.5	1.7	0.3	NA
STME Room 204	1	1.3	1.2	0.3	NA
STME Kitchen Office	1.2	1.1	1.2	0.1	NA
STME Stage	2.8	2.2	2.5	0.6	24

Duplicates averaging < 2.0 pCi/L reach the warning limit when there is a difference between the two results of more than 1pCi/L, but there is no control limit.

Duplicates averaging between 2.0 pCi/L and 3.9 pCi/L reach the warning limit when RPD is between 50-67% and reach the control limit when RPD exceeds 67%.

Blanks can be used to determine whether the manufacturing, shipping, storage, or processing of the detector has "contaminated" your measurements. Blanks are opened and immediately re-sealed to keep room air from infiltrating the test kit. Blanks are labeled and shipped in the same manner as the exposed test kits so that the laboratory cannot distinguish them. Since blanks are not exposed to radon, their measurement value should be below the lower limit of detection; lower limit of detection for Airchek is < 0.3pCi/L. Field blanks are listed in the laboratory report as FB <Room/Location Name>. Office blanks are listed in the laboratory report as OStorage Room 1, OStorage Room 2, etc. Lab-Transit Blanks are listed in Table 2 below.

Table 2: Blanks							
Start Date	**End Date**	**Start Time**	**End Time**	**Device ID**	**Type of Blank**	**Description**	**Radon Concentration (pCi/L)**
1/13/2025	1/16/2025	11:00 am	10:00 am	11802122	Field	STMA HS FB2830-1	<0.3
1/13/2025	1/16/2025	11:00 am	10:00 am	11802114	Field	STMA HS FB2830-2	<0.3
1/13/2025	1/16/2025	11:00 am	10:00 am	11802121	Field	STMA HS FB2830-3	<0.3
1/13/2025	1/16/2025	1:00 pm	12:00 pm	11802137	Field	CE FB311-1	<0.3
1/13/2025	1/16/2025	1:00 pm	1:00 pm	11598965	Field	FE FB Custodial Office 1	<0.3
1/13/2025	1/16/2025	1:00 pm	1:00 pm	11598983	Field	FE FB Custodial Office 2	<0.3
1/13/2025	1/16/2025	1:00 pm	1:00 pm	11598991	Field	FE FB Custodial Office 3	<0.3

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Table 2: Blanks							
Start Date	**End Date**	**Start Time**	**End Time**	**Device ID**	**Type of Blank**	**Description**	**Radon Concentration (pCi/L)**
1/13/2025	1/16/2025	8:00 am	9:00 am	11378592	Field	STME FB Main Office 1	<0.3
1/13/2025	1/16/2025	8:00 am	9:00 am	11378591	Field	STME FB Main Office 2	<0.3
1/13/2025	1/16/2025	8:00 am	9:00 am	11378600	Field	STME FB Main Office 3	<0.3
2/4/2025	2/7/2025	9:00 am	8:00 am	11802211	Field	FE FB Main Office-1	<0.3
1/13/2025	1/16/2025	2:00 pm	1:00 pm	11801851	Office	STMA HS OStorage Room-1	<0.3
1/13/2025	1/16/2025	2:00 pm	1:00 pm	11801857	Office	STMA HS OStorage Room-2	<0.3
1/13/2025	1/16/2025	2:00 pm	1:00 pm	11801861	Office	STMA HS OStorage Room-3	<0.3
1/13/2025	1/16/2025	2:00 pm	1:00 pm	118018555	Office	STMA HS OStorage Room-4	<0.3
1/13/2025	1/16/2025	2:00 pm	1:00 pm	11801856	Office	STMA HS OStorage Room-5	<0.3
2/4/2025	2/7/2025	9:00 am	9:00 am	11802208	Office	FE OStorage RoomA	<0.3
9/2/2024	9/4/2024	12:41 pm	12:41 pm	11806501	Lab-Transit	LTBP-1	<0.3
9/2/2024	9/4/2024	12:41 pm	12:41 pm	11806502	Lab-Transit	LTBP-2	<0.3
9/2/2024	9/4/2024	12:41 pm	12:41 pm	11806503	Lab-Transit	LTBP-3	<0.3
9/2/2024	9/4/2024	12:41 pm	12:41 pm	11806504	Lab-Transit	LTBP-4	<0.3
9/2/2024	9/4/2024	12:41 pm	12:41 pm	11806505	Lab-Transit	LTBP-5	<0.3
9/2/2024	9/4/2024	12:41 pm	12:41 pm	11806506	Lab-Transit	LTBP-6	<0.3
9/2/2024	9/4/2024	12:41 pm	12:41 pm	11806507	Lab-Transit	LTBP-7	<0.3
9/2/2024	9/4/2024	12:41 pm	12:41 pm	11806508	Lab-Transit	LTBP-8	<0.3
9/2/2024	9/4/2024	12:41 pm	12:41 pm	11806509	Lab-Transit	LTBP-9	<0.3
9/2/2024	9/4/2024	12:41 pm	12:41 pm	11806510	Lab-Transit	LTBP-10	<0.3
9/2/2024	9/4/2024	12:41 pm	12:41 pm	11806511	Lab-Transit	LTBP-11	<0.3
9/2/2024	9/4/2024	12:41 pm	12:41 pm	11806512	Lab-Transit	LTBP-12	<0.3
9/2/2024	9/4/2024	12:41 pm	12:41 pm	11806513	Lab-Transit	LTBP-13	<0.3
9/2/2024	9/4/2024	12:41 pm	12:41 pm	11806514	Lab-Transit	LTBP-14	<0.3
9/2/2024	9/4/2024	12:41 pm	12:41 pm	11806515	Lab-Transit	LTBP-15	<0.3
9/2/2024	9/4/2024	12:41 pm	12:41 pm	11806516	Lab-Transit	LTBP-16	<0.3
9/2/2024	9/4/2024	12:41 pm	12:41 pm	11806517	Lab-Transit	LTBP-17	<0.3
9/2/2024	9/4/2024	12:41 pm	12:41 pm	11806518	Lab-Transit	LTBP-18	<0.3
9/2/2024	9/4/2024	12:41 pm	12:41 pm	11806519	Lab-Transit	LTBP-19	<0.3

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Table 2: Blanks							
Start Date	End Date	Start Time	End Time	Device ID	Type of Blank	Description	Radon Concentration (pCi/L)
9/2/2024	9/4/2024	12:41 pm	12:41 pm	11806520	Lab-Transit	LTBP-20	<0.3
9/2/2024	9/4/2024	12:41 pm	12:41 pm	11806521	Lab-Transit	LTBP-21	<0.3
9/2/2024	9/4/2024	12:41 pm	12:41 pm	11806522	Lab-Transit	LTBP-22	<0.3
9/2/2024	9/4/2024	12:41 pm	12:41 pm	11806523	Lab-Transit	LTBP-23	<0.3
9/2/2024	9/4/2024	12:41 pm	12:41 pm	11806524	Lab-Transit	LTBP-24	<0.3
9/2/2024	9/4/2024	12:41 pm	12:41 pm	11806525	Lab-Transit	LTBP-25	<0.3
9/2/2024	9/4/2024	12:41 pm	12:41 pm	11806526	Lab-Transit	LTBP-26	<0.3
9/2/2024	9/4/2024	12:41 pm	12:41 pm	11806527	Lab-Transit	LTBP-27	<0.3
9/2/2024	9/4/2024	12:41 pm	12:41 pm	11806528	Lab-Transit	LTBP-28	<0.3
9/2/2024	9/4/2024	12:41 pm	12:41 pm	11806529	Lab-Transit	LTBP-29	<0.3
9/2/2024	9/4/2024	12:41 pm	12:41 pm	11806530	Lab-Transit	LTBP-30	<0.3
9/2/2024	9/4/2024	12:41 pm	12:41 pm	11806531	Lab-Transit	LTBP-31	<0.3
9/2/2024	9/4/2024	12:41 pm	12:41 pm	11806532	Lab-Transit	LTBP-32	<0.3
9/2/2024	9/4/2024	12:41 pm	12:41 pm	11806533	Lab-Transit	LTBP-33	<0.3
9/2/2024	9/4/2024	12:41 pm	12:41 pm	11806534	Lab-Transit	LTBP-34	<0.3
9/2/2024	9/4/2024	12:41 pm	12:41 pm	11806535	Lab-Transit	LTBP-35	<0.3
9/2/2024	9/4/2024	12:41 pm	12:41 pm	11806536	Lab-Transit	LTBP-36	<0.3
9/2/2024	9/4/2024	12:41 pm	12:41 pm	11806537	Lab-Transit	LTBP-37	<0.3
9/2/2024	9/4/2024	12:41 pm	12:41 pm	11806538	Lab-Transit	LTBP-38	<0.3
9/2/2024	9/4/2024	12:41 pm	12:41 pm	11806539	Lab-Transit	LTBP-39	<0.3
9/2/2024	9/4/2024	12:41 pm	12:41 pm	11806540	Lab-Transit	LTBP-40	<0.3
9/2/2024	9/4/2024	12:41 pm	12:41 pm	11806541	Lab-Transit	LTBP-41	<0.3
9/2/2024	9/4/2024	12:41 pm	12:41 pm	11806542	Lab-Transit	LTBP-42	<0.3
9/2/2024	9/4/2024	12:41 pm	12:41 pm	11806543	Lab-Transit	LTBP-43	<0.3
9/2/2024	9/4/2024	12:41 pm	12:41 pm	11806544	Lab-Transit	LTBP-44	<0.3
9/2/2024	9/4/2024	12:41 pm	12:41 pm	11806545	Lab-Transit	LTBP-45	<0.3
9/4/2024	9/6/2024	9:00 am	9:00 am	11801801	Lab-Transit	LTBP-84	<0.3
9/4/2024	9/6/2024	9:00 am	9:00 am	11801802	Lab-Transit	LTBP-64	<0.3
9/4/2024	9/6/2024	9:00 am	9:00 am	11801803	Lab-Transit	LTBP-87	<0.3
9/4/2024	9/6/2024	9:00 am	9:00 am	11801804	Lab-Transit	LTBP-89	<0.3
9/4/2024	9/6/2024	9:00 am	9:00 am	11801805	Lab-Transit	LTBP-67	<0.3
9/4/2024	9/6/2024	9:00 am	9:00 am	11801806	Lab-Transit	LTBP-76	<0.3
9/4/2024	9/6/2024	9:00 am	9:00 am	11801807	Lab-Transit	LTBP-73	<0.3
9/4/2024	9/6/2024	9:00 am	9:00 am	11801808	Lab-Transit	LTBP-88	<0.3
9/4/2024	9/6/2024	9:00 am	9:00 am	11801809	Lab-Transit	LTBP-72	<0.3
9/4/2024	9/6/2024	9:00 am	9:00 am	11801810	Lab-Transit	LTBP-75	<0.3
9/4/2024	9/6/2024	9:00 am	9:00 am	11801811	Lab-Transit	LTBP-82	<0.3
9/4/2024	9/6/2024	9:00 am	9:00 am	11801812	Lab-Transit	LTBP-83	<0.3
9/4/2024	9/6/2024	9:00 am	9:00 am	11801813	Lab-Transit	LTBP-80	<0.3
9/4/2024	9/6/2024	9:00 am	9:00 am	11801814	Lab-Transit	LTBP-78	<0.3

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Table 2: Blanks							
Start Date	**End Date**	**Start Time**	**End Time**	**Device ID**	**Type of Blank**	**Description**	**Radon Concentration (pCi/L)**
9/4/2024	9/6/2024	9:00 am	9:00 am	11801815	Lab-Transit	LTBP-69	<0.3
9/4/2024	9/6/2024	9:00 am	9:00 am	11801816	Lab-Transit	LTBP-77	<0.3
9/4/2024	9/6/2024	9:00 am	9:00 am	11801817	Lab-Transit	LTBP-90	<0.3
9/4/2024	9/6/2024	9:00 am	9:00 am	11801818	Lab-Transit	LTBP-86	<0.3
9/4/2024	9/6/2024	9:00 am	9:00 am	11801819	Lab-Transit	LTBP-70	<0.3
9/4/2024	9/6/2024	9:00 am	9:00 am	11801820	Lab-Transit	LTBP-68	<0.3
9/4/2024	9/6/2024	9:00 am	9:00 am	11801821	Lab-Transit	LTBP-47	<0.3
9/4/2024	9/6/2024	9:00 am	9:00 am	11801822	Lab-Transit	LTBP-63	<0.3
9/4/2024	9/6/2024	9:00 am	9:00 am	11801823	Lab-Transit	LTBP-62	<0.3
9/4/2024	9/6/2024	9:00 am	9:00 am	11801824	Lab-Transit	LTBP-58	<0.3
9/4/2024	9/6/2024	9:00 am	9:00 am	11801825	Lab-Transit	LTBP-49	<0.3
9/4/2024	9/6/2024	9:00 am	9:00 am	11801826	Lab-Transit	LTBP-50	<0.3
9/4/2024	9/6/2024	9:00 am	9:00 am	11801827	Lab-Transit	LTBP-79	<0.3
9/4/2024	9/6/2024	9:00 am	9:00 am	11801828	Lab-Transit	LTBP-51	<0.3
9/4/2024	9/6/2024	9:00 am	9:00 am	11801829	Lab-Transit	LTBP-57	<0.3
9/4/2024	9/6/2024	9:00 am	9:00 am	11801830	Lab-Transit	LTBP-56	<0.3
9/4/2024	9/6/2024	9:00 am	9:00 am	11801831	Lab-Transit	LTBP-53	<0.3
9/4/2024	9/6/2024	9:00 am	9:00 am	11801832	Lab-Transit	LTBP-54	<0.3
9/4/2024	9/6/2024	9:00 am	9:00 am	11801833	Lab-Transit	LTBP-81	<0.3
9/4/2024	9/6/2024	9:00 am	9:00 am	11801834	Lab-Transit	LTBP-71	<0.3
9/4/2024	9/6/2024	9:00 am	9:00 am	11801835	Lab-Transit	LTBP-66	<0.3
9/4/2024	9/6/2024	9:00 am	9:00 am	11801836	Lab-Transit	LTBP-85	<0.3
9/4/2024	9/6/2024	9:00 am	9:00 am	11801837	Lab-Transit	LTBP-48	<0.3
9/4/2024	9/6/2024	9:00 am	9:00 am	11801838	Lab-Transit	LTBP-74	<0.3
9/4/2024	9/6/2024	9:00 am	9:00 am	11801839	Lab-Transit	LTBP-59	<0.3
9/4/2024	9/6/2024	9:00 am	9:00 am	11801840	Lab-Transit	LTBP-46	<0.3
9/4/2024	9/6/2024	9:00 am	9:00 am	11801841	Lab-Transit	LTBP-52	<0.3
9/4/2024	9/6/2024	9:00 am	9:00 am	11801842	Lab-Transit	LTBP-61	<0.3
9/4/2024	9/6/2024	9:00 am	9:00 am	11801843	Lab-Transit	LTBP-55	<0.3
9/4/2024	9/6/2024	9:00 am	9:00 am	11801844	Lab-Transit	LTBP-60	<0.3
9/4/2024	9/6/2024	9:00 am	9:00 am	11801845	Lab-Transit	LTBP-65	<0.3
9/20/2024	9/23/2024	7:31 am	7:31 am	11625664	Lab-Transit	LTB, STORAGE ROOM A	<0.3

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Table 2: Blanks							
Start Date	**End Date**	**Start Time**	**End Time**	**Device ID**	**Type of Blank**	**Description**	**Radon Concentration (pCi/L)**
11/1/2024	11/4/2024	8:10 am	8:10 am	11461568	Lab-Transit	LTB, STORAGE ROOM A	<0.3
11/1/2024	11/4/2024	8:10 am	8:10 am	11461569	Storage Blank	SB, STORAGE ROOM A	<0.3
11/15/2024	11/18/2024	9:00 am	9:00 am	11461576	Lab-Transit	LTB, STORAGE ROOM A	<0.3
12/6/2024	12/9/2024	8:19 am	8:19 am	11379108	Lab-Transit	LTB, STORAGE ROOM A	<0.3
1/3/2025	1/6/2025	8:00 am	8:00 am	11381560	Lab-Transit	LTB, STORAGE ROOM A	<0.3

Spikes are test kits that have been exposed in a chamber to a known concentration of radon. Using spiked measurements can help evaluate the accuracy of a laboratory analysis and/or how accurately test kits supplied by a laboratory measure radon. Spiked test kits are labeled and shipped in the same manner as the exposed test kits so that the laboratory cannot distinguish them. Spiked results completed for our laboratory are included in the following pages. Spiked test kits are listed in Table 3 below.

Table 3: Spiked Detectors							
Start Date	**End Date**	**Start Time**	**End Time**	**Device ID**	**Measured Value (pCi/L)**	**Reference Value (pCi/L)**	**Relative Percent Error (RPE)**
1/3/2025	1/6/2025	8:00:00 am	8:00:00 am	11381595	23.8	23.7	0.4%
1/3/2025	1/6/2025	8:00:00 am	8:00:00 am	11381596	23.6	23.7	-0.4%
1/3/2025	1/6/2025	8:00:00 am	8:00:00 am	11381597	22.2	23.7	-6.3%
1/3/2025	1/6/2025	8:00:00 am	8:00:00 am	11381598	22.8	23.7	-3.8%
1/3/2025	1/6/2025	8:00:00 am	8:00:00 am	11381599	22.8	23.7	-3.8%
1/3/2025	1/6/2025	8:00:00 am	8:00:00 am	11381600	24.1	23.7	1.7%

Any spike result outside the RPE range of ± 30% has exceeded the control limit.

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Appendix B

Laboratory Reports and Maps

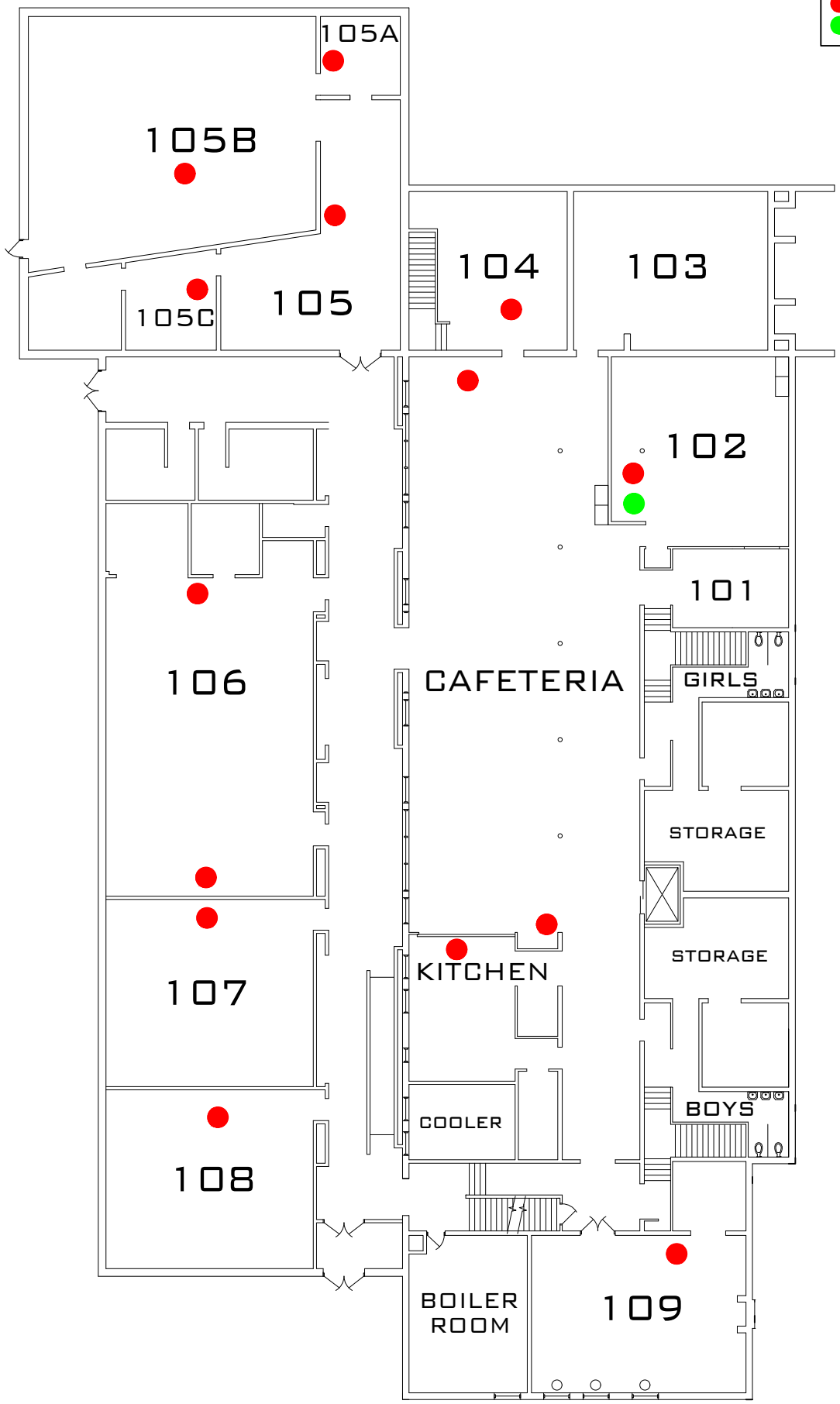
January 21, 2025 **** LABORATORY ANALYSIS REPORT ****

Radon test result report for:

ST. MICHAEL - ALBERTVILLE ISD #885
COMMUNITY EDUCATION CENTER

Kit #	Room Id	Started	Ended	pCi/L	Analyzed
11802165	104	2025-01-13 @ 1:00 pm	2025-01-16 @ 11:00 am	0.6 ± 0.4	2025-01-21
11802168	105	2025-01-13 @ 1:00 pm	2025-01-16 @ 11:00 am	0.8 ± 0.4	2025-01-21
11802174	105A	2025-01-13 @ 1:00 pm	2025-01-16 @ 11:00 am	1.2 ± 0.4	2025-01-21
11802146	105B	2025-01-13 @ 1:00 pm	2025-01-16 @ 11:00 am	1.0 ± 0.4	2025-01-21
11802141	105C	2025-01-13 @ 1:00 pm	2025-01-16 @ 11:00 am	0.9 ± 0.4	2025-01-21
11802135	106 NORTH	2025-01-13 @ 1:00 pm	2025-01-16 @ 11:00 am	< 0.3	2025-01-21
11802131	106 SOUTH	2025-01-13 @ 1:00 pm	2025-01-16 @ 11:00 am	< 0.3	2025-01-21
11802167	107	2025-01-13 @ 1:00 pm	2025-01-16 @ 12:00 pm	< 0.3	2025-01-21
11802173	108	2025-01-13 @ 1:00 pm	2025-01-16 @ 12:00 pm	< 0.3	2025-01-21
11802145	109	2025-01-13 @ 1:00 pm	2025-01-16 @ 11:00 am	< 0.3	2025-01-21
11802150	201	2025-01-13 @ 12:00 pm	2025-01-16 @ 12:00 pm	< 0.3	2025-01-21
11802143	206	2025-01-13 @ 12:00 pm	2025-01-16 @ 12:00 pm	< 0.3	2025-01-21
11802151	208	2025-01-13 @ 12:00 pm	2025-01-16 @ 12:00 pm	< 0.3	2025-01-21
11802152	209	2025-01-13 @ 12:00 pm	2025-01-16 @ 12:00 pm	1.1 ± 0.4	2025-01-21
11802157	210	2025-01-13 @ 12:00 pm	2025-01-16 @ 12:00 pm	0.8 ± 0.4	2025-01-21
11802149	210A	2025-01-13 @ 12:00 pm	2025-01-16 @ 12:00 pm	0.8 ± 0.4	2025-01-21
11802144	210C	2025-01-13 @ 12:00 pm	2025-01-16 @ 12:00 pm	0.9 ± 0.4	2025-01-21
11802158	210E	2025-01-13 @ 12:00 pm	2025-01-16 @ 12:00 pm	0.9 ± 0.4	2025-01-21
11802142	307	2025-01-13 @ 12:00 pm	2025-01-16 @ 12:00 pm	< 0.3	2025-01-21
11802156	CAFETERIA NORTH	2025-01-13 @ 1:00 pm	2025-01-16 @ 11:00 am	< 0.3	2025-01-21
11802155	CAFETERIA SOUTH	2025-01-13 @ 1:00 pm	2025-01-16 @ 11:00 am	< 0.3	2025-01-21
11802166	DUP-102-1	2025-01-13 @ 1:00 pm	2025-01-16 @ 11:00 am	< 0.3	2025-01-21
11802148	DUP-102-2	2025-01-13 @ 1:00 pm	2025-01-16 @ 11:00 am	< 0.3	2025-01-21
11802160	DUP-210D-1	2025-01-13 @ 12:00 pm	2025-01-16 @ 12:00 pm	0.9 ± 0.4	2025-01-21
11802159	DUP-210D-2	2025-01-13 @ 12:00 pm	2025-01-16 @ 12:00 pm	0.7 ± 0.4	2025-01-21
11802129	DUP-303-1	2025-01-13 @ 12:00 pm	2025-01-16 @ 12:00 pm	< 0.3	2025-01-21
11802130	DUP-303-2	2025-01-13 @ 12:00 pm	2025-01-16 @ 12:00 pm	< 0.3	2025-01-21
11802137	FB311-1	2025-01-13 @ 1:00 pm	2025-01-16 @ 12:00 pm	< 0.3	2025-01-21
11802139	GYM SOUTHEAST	2025-01-13 @ 12:00 pm	2025-01-16 @ 12:00 pm	< 0.3	2025-01-21
11802147	GYM SOUTHWEST	2025-01-13 @ 12:00 pm	2025-01-16 @ 12:00 pm	0.6 ± 0.4	2025-01-21
11802132	GYM WEST	2025-01-13 @ 12:00 pm	2025-01-16 @ 12:00 pm	< 0.3	2025-01-21
11802140	KITCHEN	2025-01-13 @ 1:00 pm	2025-01-16 @ 11:00 am	< 0.3	2025-01-21

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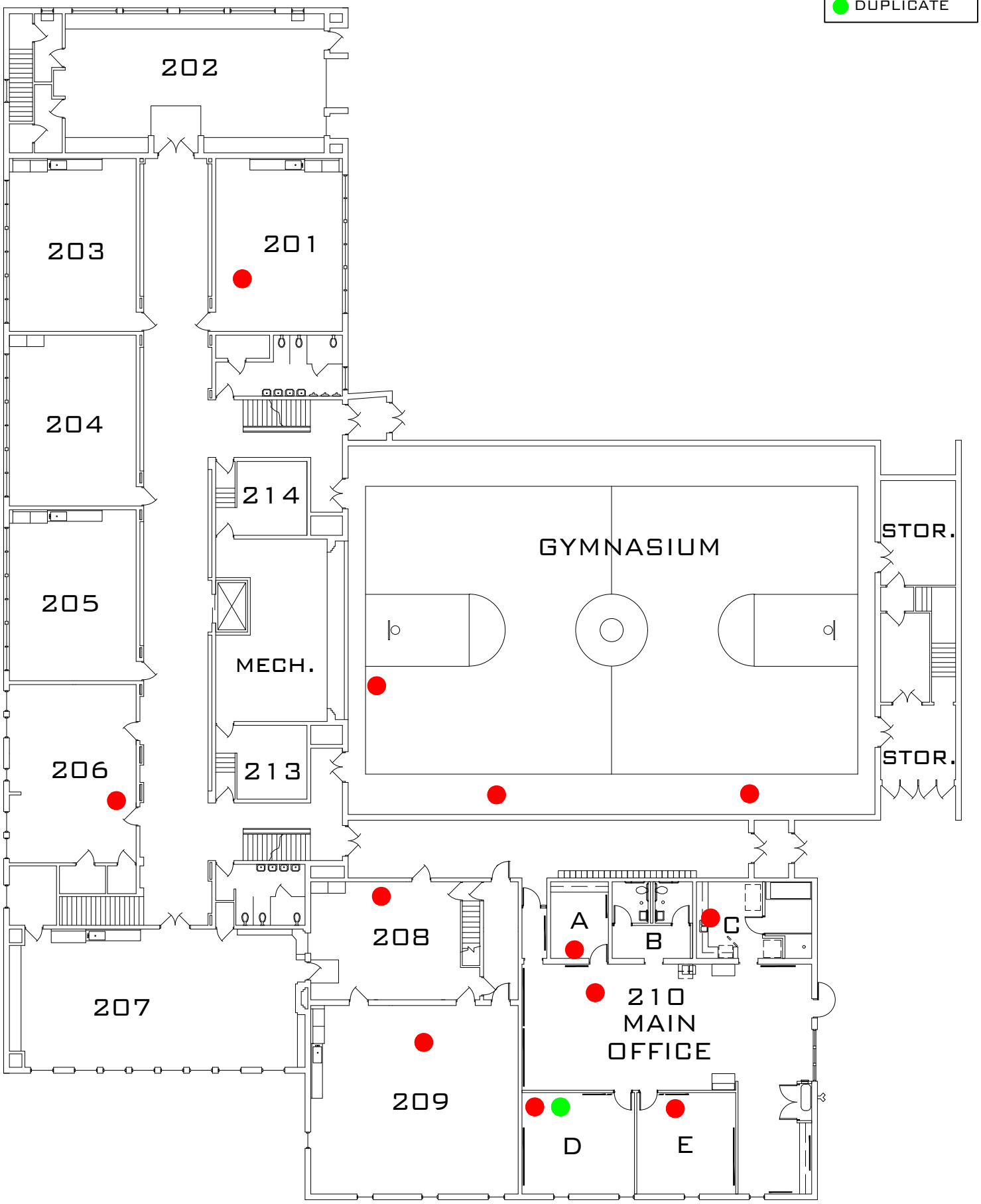


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FIRST LEVEL FLOOR PLAN | FEB. 2025

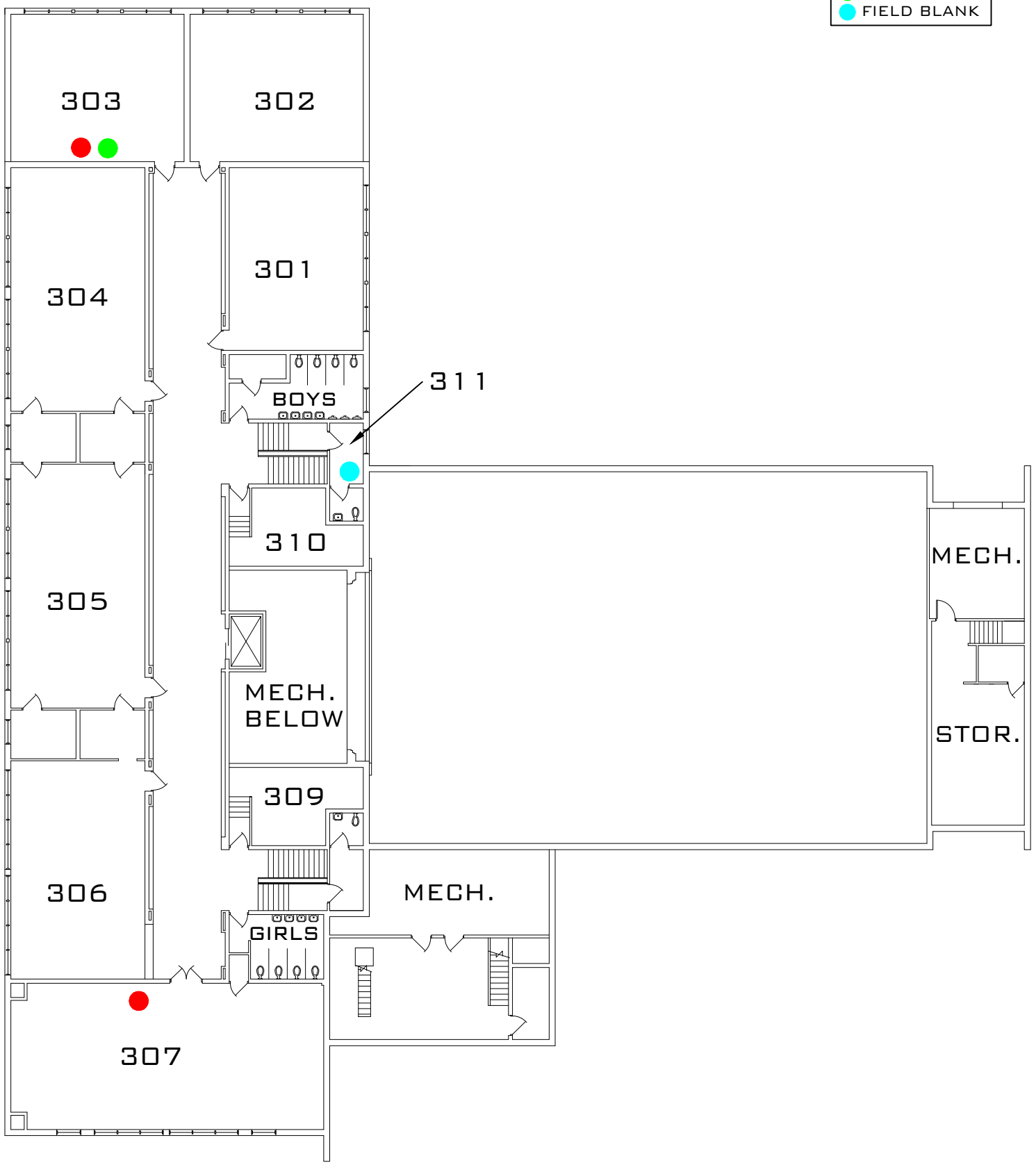
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SECOND LEVEL FLOOR PLAN | FEB. 2025

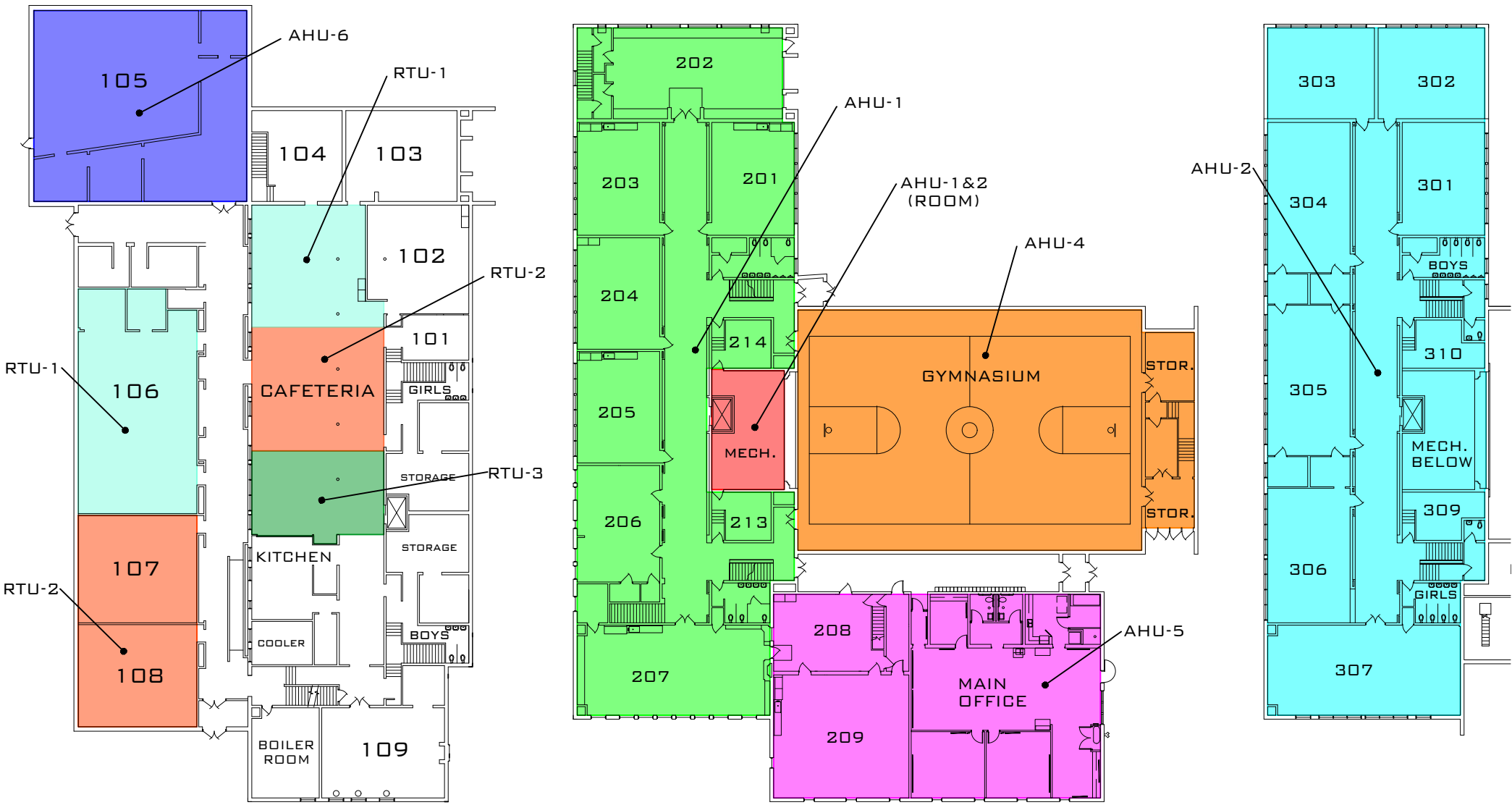


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ALL LEVELS FLOOR PLAN

ST. MICHAEL-ALBERTVILLE ISD #885
JAN. 2025

January 24, 2025 **** LABORATORY ANALYSIS REPORT ****

Radon test result report for:

SAINT MICHAEL PUBLIC SCHOOLS
FIELDSTONE ELEMENTARY

Kit #	Room Id	Started	Ended	pCi/L	Analyzed
11802755	209	2025-01-13 @ 2:00 pm	2025-01-16 @ 1:00 pm	1.5 ± 0.4	2025-01-21
11802741	214	2025-01-13 @ 2:00 pm	2025-01-16 @ 1:00 pm	1.2 ± 0.4	2025-01-21
11802742	215	2025-01-13 @ 2:00 pm	2025-01-16 @ 1:00 pm	1.6 ± 0.4	2025-01-21
11802740	216	2025-01-13 @ 2:00 pm	2025-01-16 @ 1:00 pm	1.2 ± 0.4	2025-01-21
11802761	311	2025-01-13 @ 2:00 pm	2025-01-16 @ 2:00 pm	0.6 ± 0.4	2025-01-21
11802786	312	2025-01-13 @ 2:00 pm	2025-01-16 @ 2:00 pm	< 0.3	2025-01-21
11802778	313	2025-01-13 @ 2:00 pm	2025-01-16 @ 2:00 pm	< 0.3	2025-01-21
11802772	316	2025-01-13 @ 2:00 pm	2025-01-16 @ 2:00 pm	< 0.3	2025-01-21
11802773	317	2025-01-13 @ 2:00 pm	2025-01-16 @ 2:00 pm	< 0.3	2025-01-21
11802777	318	2025-01-13 @ 2:00 pm	2025-01-16 @ 2:00 pm	< 0.3	2025-01-21
11802766	319	2025-01-13 @ 2:00 pm	2025-01-16 @ 1:00 pm	1.0 ± 0.4	2025-01-21
11802769	320	2025-01-13 @ 2:00 pm	2025-01-16 @ 1:00 pm	1.0 ± 0.4	2025-01-21
11802780	321	2025-01-13 @ 2:00 pm	2025-01-16 @ 2:00 pm	< 0.3	2025-01-21
11802785	325	2025-01-13 @ 2:00 pm	2025-01-16 @ 1:00 pm	0.7 ± 0.4	2025-01-21
11802779	326	2025-01-13 @ 2:00 pm	2025-01-16 @ 2:00 pm	0.5 ± 0.4	2025-01-21
11802745	328	2025-01-13 @ 2:00 pm	2025-01-16 @ 2:00 pm	0.6 ± 0.4	2025-01-21
11802774	328C	2025-01-13 @ 2:00 pm	2025-01-16 @ 2:00 pm	0.5 ± 0.4	2025-01-21
11802787	328D	2025-01-13 @ 2:00 pm	2025-01-16 @ 2:00 pm	1.2 ± 0.4	2025-01-21
11802736	329	2025-01-13 @ 2:00 pm	2025-01-16 @ 1:00 pm	0.6 ± 0.4	2025-01-21
11598952	A109	2025-01-13 @ 1:00 pm	2025-01-16 @ 1:00 pm	< 0.3	2025-01-21
11802796	A110	2025-01-13 @ 2:00 pm	2025-01-16 @ 1:00 pm	< 0.3	2025-01-21
11802795	A111	2025-01-13 @ 2:00 pm	2025-01-16 @ 1:00 pm	< 0.3	2025-01-21
11598951	A112	2025-01-13 @ 1:00 pm	2025-01-16 @ 1:00 pm	< 0.3	2025-01-21
11598955	A114	2025-01-13 @ 1:00 pm	2025-01-16 @ 1:00 pm	< 0.3	2025-01-21
11598979	A117	2025-01-13 @ 1:00 pm	2025-01-16 @ 1:00 pm	0.6 ± 0.4	2025-01-21
11802752	A118	2025-01-13 @ 2:00 pm	2025-01-16 @ 1:00 pm	0.9 ± 0.4	2025-01-21
11802758	A119	2025-01-13 @ 2:00 pm	2025-01-16 @ 1:00 pm	0.9 ± 0.4	2025-01-21
11802797	A120	2025-01-13 @ 2:00 pm	2025-01-16 @ 1:00 pm	1.7 ± 0.4	2025-01-21
11802757	A121	2025-01-13 @ 2:00 pm	2025-01-16 @ 1:00 pm	0.7 ± 0.4	2025-01-21
11802782	A123	2025-01-13 @ 2:00 pm	2025-01-16 @ 1:00 pm	0.9 ± 0.4	2025-01-21
11802783	A124	2025-01-13 @ 2:00 pm	2025-01-16 @ 1:00 pm	0.6 ± 0.4	2025-01-21
11802784	A126	2025-01-13 @ 2:00 pm	2025-01-16 @ 1:00 pm	0.8 ± 0.4	2025-01-21
11599000	ASSISTANT PRINCIPAL	2025-01-13 @ 1:00 pm	2025-01-16 @ 12:00 pm	< 0.3	2025-01-21
11802744	B218	2025-01-13 @ 2:00 pm	2025-01-16 @ 1:00 pm	1.1 ± 0.4	2025-01-21
11802792	B219	2025-01-13 @ 2:00 pm	2025-01-16 @ 1:00 pm	1.9 ± 0.4	2025-01-21
11802751	B220	2025-01-13 @ 2:00 pm	2025-01-16 @ 1:00 pm	1.8 ± 0.4	2025-01-21
11802750	B221	2025-01-13 @ 2:00 pm	2025-01-16 @ 1:00 pm	1.7 ± 0.4	2025-01-21

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January 24, 2025 **** LABORATORY ANALYSIS REPORT ****

Radon test result report for:

SAINT MICHAEL PUBLIC SCHOOLS
FIELDSTONE ELEMENTARY

Kit #	Room Id	Started	Ended	pCi/L	Analyzed
11802749	B223	2025-01-13 @ 2:00 pm	2025-01-16 @ 1:00 pm	1.2 ± 0.4	2025-01-21
11802767	B224	2025-01-13 @ 2:00 pm	2025-01-16 @ 1:00 pm	2.0 ± 0.4	2025-01-21
11802775	B225	2025-01-13 @ 2:00 pm	2025-01-16 @ 1:00 pm	1.5 ± 0.5	2025-01-21
11802776	B226	2025-01-13 @ 2:00 pm	2025-01-16 @ 1:00 pm	1.7 ± 0.4	2025-01-21
11802800	C323	2025-01-13 @ 2:00 pm	2025-01-16 @ 1:00 pm	1.1 ± 0.4	2025-01-21
11802799	C324	2025-01-13 @ 2:00 pm	2025-01-16 @ 2:00 pm	0.9 ± 0.4	2025-01-21
11802781	C333	2025-01-13 @ 2:00 pm	2025-01-16 @ 1:00 pm	0.8 ± 0.4	2025-01-21
11802768	C334	2025-01-13 @ 2:00 pm	2025-01-16 @ 1:00 pm	0.8 ± 0.4	2025-01-21
11802760	C335	2025-01-13 @ 2:00 pm	2025-01-16 @ 1:00 pm	0.9 ± 0.4	2025-01-21
11598970	CAFETERIA EAST WALL	2025-01-13 @ 1:00 pm	2025-01-16 @ 12:00 pm	< 0.3	2025-01-21
11598981	CAFETERIA NORTH WALL	2025-01-13 @ 1:00 pm	2025-01-16 @ 12:00 pm	< 0.3	2025-01-21
11802764	COMMONS EAST	2025-01-13 @ 2:00 pm	2025-01-16 @ 1:00 pm	1.1 ± 0.4	2025-01-21
11802746	COMMONS WEST	2025-01-13 @ 2:00 pm	2025-01-16 @ 1:00 pm	0.9 ± 0.4	2025-01-21
11598990	CONFERENCE ROOM	2025-01-13 @ 1:00 pm	2025-01-16 @ 12:00 pm	< 0.3	2025-01-21
11598978	D405	2025-01-13 @ 1:00 pm	2025-01-16 @ 12:00 pm	0.7 ± 0.4	2025-01-21
11598975	D409	2025-01-13 @ 1:00 pm	2025-01-16 @ 12:00 pm	0.9 ± 0.4	2025-01-21
11598968	D410	2025-01-13 @ 1:00 pm	2025-01-16 @ 12:00 pm	0.6 ± 0.4	2025-01-21
11598988	D411	2025-01-13 @ 1:00 pm	2025-01-16 @ 12:00 pm	0.6 ± 0.4	2025-01-21
11598992	D412	2025-01-13 @ 1:00 pm	2025-01-16 @ 12:00 pm	0.7 ± 0.4	2025-01-21
11598984	D413	2025-01-13 @ 1:00 pm	2025-01-16 @ 12:00 pm	< 0.3	2025-01-21
11598967	D437	2025-01-13 @ 1:00 pm	2025-01-16 @ 12:00 pm	0.9 ± 0.4	2025-01-21
11598960	D449 CUSTODIAL OFFICE	2025-01-13 @ 1:00 pm	2025-01-16 @ 1:00 pm	< 0.3	2025-01-21
11598959	D450 RECEIVING	2025-01-13 @ 1:00 pm	2025-01-16 @ 1:00 pm	0.9 ± 0.4	2025-01-21
11598966	DISH ROOM	2025-01-13 @ 1:00 pm	2025-01-16 @ 1:00 pm	< 0.3	2025-01-21
11802759	DUP.210.1	2025-01-13 @ 2:00 pm	2025-01-16 @ 1:00 pm	1.3 ± 0.4	2025-01-21
11802763	DUP.210.2	2025-01-13 @ 2:00 pm	2025-01-16 @ 1:00 pm	1.3 ± 0.4	2025-01-21
11802735	DUP.211.1	2025-01-13 @ 2:00 pm	2025-01-16 @ 1:00 pm	1.8 ± 0.4	2025-01-21
11802798	DUP.211.2	2025-01-13 @ 2:00 pm	2025-01-16 @ 1:00 pm	2.3 ± 0.4	2025-01-21
11802762	DUP.212.1	2025-01-13 @ 2:00 pm	2025-01-16 @ 1:00 pm	1.2 ± 0.4	2025-01-21
11802743	DUP.212.2	2025-01-13 @ 2:00 pm	2025-01-16 @ 1:00 pm	1.5 ± 0.4	2025-01-21
11802794	DUP.217.1	2025-01-13 @ 2:00 pm	2025-01-16 @ 1:00 pm	0.9 ± 0.4	2025-01-21
11802756	DUP.217.2	2025-01-13 @ 2:00 pm	2025-01-16 @ 1:00 pm	1.6 ± 0.4	2025-01-21
11598996	DUP.416.1	2025-01-13 @ 1:00 pm	2025-01-16 @ 12:00 pm	< 0.3	2025-01-21
11598989	DUP.416.2	2025-01-13 @ 1:00 pm	2025-01-16 @ 12:00 pm	< 0.3	2025-01-21
11598985	DUP.417.1	2025-01-13 @ 1:00 pm	2025-01-16 @ 12:00 pm	< 0.3	2025-01-21
11598987	DUP.417.2	2025-01-13 @ 1:00 pm	2025-01-16 @ 12:00 pm	0.7 ± 0.4	2025-01-21
11598974	DUP.A115.1	2025-01-13 @ 1:00 pm	2025-01-16 @ 1:00 pm	< 0.3	2025-01-21

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

January 24, 2025 **** LABORATORY ANALYSIS REPORT ****

Radon test result report for:

SAINT MICHAEL PUBLIC SCHOOLS
FIELDSTONE ELEMENTARY

Kit #	Room Id	Started	Ended	pCi/L	Analyzed
11598958	DUP.A115.2	2025-01-13 @ 1:00 pm	2025-01-16 @ 1:00 pm	< 0.3	2025-01-21
11598957	DUP.A116.1	2025-01-13 @ 1:00 pm	2025-01-16 @ 1:00 pm	< 0.3	2025-01-21
11598973	DUP.A116.2	2025-01-13 @ 1:00 pm	2025-01-16 @ 1:00 pm	< 0.3	2025-01-21
11802791	DUP.A125.1	2025-01-13 @ 2:00 pm	2025-01-16 @ 1:00 pm	0.6 ± 0.4	2025-01-21
11802790	DUP.A125.2	2025-01-13 @ 2:00 pm	2025-01-16 @ 1:00 pm	0.8 ± 0.4	2025-01-21
11802789	DUP.C322.1	2025-01-13 @ 2:00 pm	2025-01-16 @ 1:00 pm	< 0.3	2025-01-21
11802765	DUP.C322.2	2025-01-13 @ 2:00 pm	2025-01-16 @ 1:00 pm	0.9 ± 0.4	2025-01-21
11802788	DUP.C331.1	2025-01-13 @ 2:00 pm	2025-01-16 @ 1:00 pm	< 0.3	2025-01-21
11802771	DUP.C331.2	2025-01-13 @ 2:00 pm	2025-01-16 @ 1:00 pm	0.7 ± 0.4	2025-01-21
11598965	FB. CUSTODIAL OFFICE. 1	2025-01-13 @ 1:00 pm	2025-01-16 @ 1:00 pm	< 0.3	2025-01-21
11598983	FB. CUSTODIAL OFFICE.2	2025-01-13 @ 1:00 pm	2025-01-16 @ 1:00 pm	< 0.3	2025-01-21
11598991	FB. CUSTODIAL OFFICE.3	2025-01-13 @ 1:00 pm	2025-01-16 @ 1:00 pm	< 0.3	2025-01-21
11598961	GYM NEAR D437 OFFICE	2025-01-13 @ 1:00 pm	2025-01-16 @ 12:00 pm	1.0 ± 0.4	2025-01-21
11598980	GYM NORTH	2025-01-13 @ 1:00 pm	2025-01-16 @ 12:00 pm	1.1 ± 0.4	2025-01-21
11598963	GYM NORTHEAST	2025-01-13 @ 1:00 pm	2025-01-16 @ 12:00 pm	0.8 ± 0.4	2025-01-21
11598999	GYM SOUTH	2025-01-13 @ 1:00 pm	2025-01-16 @ 12:00 pm	1.0 ± 0.4	2025-01-21
11598962	GYM SOUTHEAST	2025-01-13 @ 1:00 pm	2025-01-16 @ 12:00 pm	0.9 ± 0.4	2025-01-21
11598982	GYM WEST	2025-01-13 @ 1:00 pm	2025-01-16 @ 12:00 pm	0.9 ± 0.4	2025-01-21
11598977	KITCHEN	2025-01-13 @ 1:00 pm	2025-01-16 @ 12:00 pm	< 0.3	2025-01-21
11598969	KITCHEN DRY STORAGE	2025-01-13 @ 1:00 pm	2025-01-16 @ 1:00 pm	1.2 ± 0.4	2025-01-21
11598976	MAIN OFFICE	2025-01-13 @ 1:00 pm	2025-01-16 @ 12:00 pm	0.6 ± 0.4	2025-01-21
11802793	MEDIA CENTER EAST	2025-01-13 @ 2:00 pm	2025-01-16 @ 2:00 pm	< 0.3	2025-01-21
11802770	MEDIA CENTER NORTH	2025-01-13 @ 2:00 pm	2025-01-16 @ 2:00 pm	< 0.3	2025-01-21
11598997	NURSE BED AREA	2025-01-13 @ 1:00 pm	2025-01-16 @ 12:00 pm	0.8 ± 0.4	2025-01-21
11598986	NURSES OFFICE	2025-01-13 @ 1:00 pm	2025-01-16 @ 12:00 pm	0.8 ± 0.4	2025-01-21
11598998	PLANNING ROOM	2025-01-13 @ 1:00 pm	2025-01-16 @ 12:00 pm	< 0.3	2025-01-21
11598994	PRINCIPAL	2025-01-13 @ 1:00 pm	2025-01-16 @ 12:00 pm	0.6 ± 0.4	2025-01-21
11598995	STAFF DINING	2025-01-13 @ 1:00 pm	2025-01-16 @ 12:00 pm	0.6 ± 0.4	2025-01-21
11598993	WORK ROOM	2025-01-13 @ 1:00 pm	2025-01-16 @ 12:00 pm	< 0.3	2025-01-21

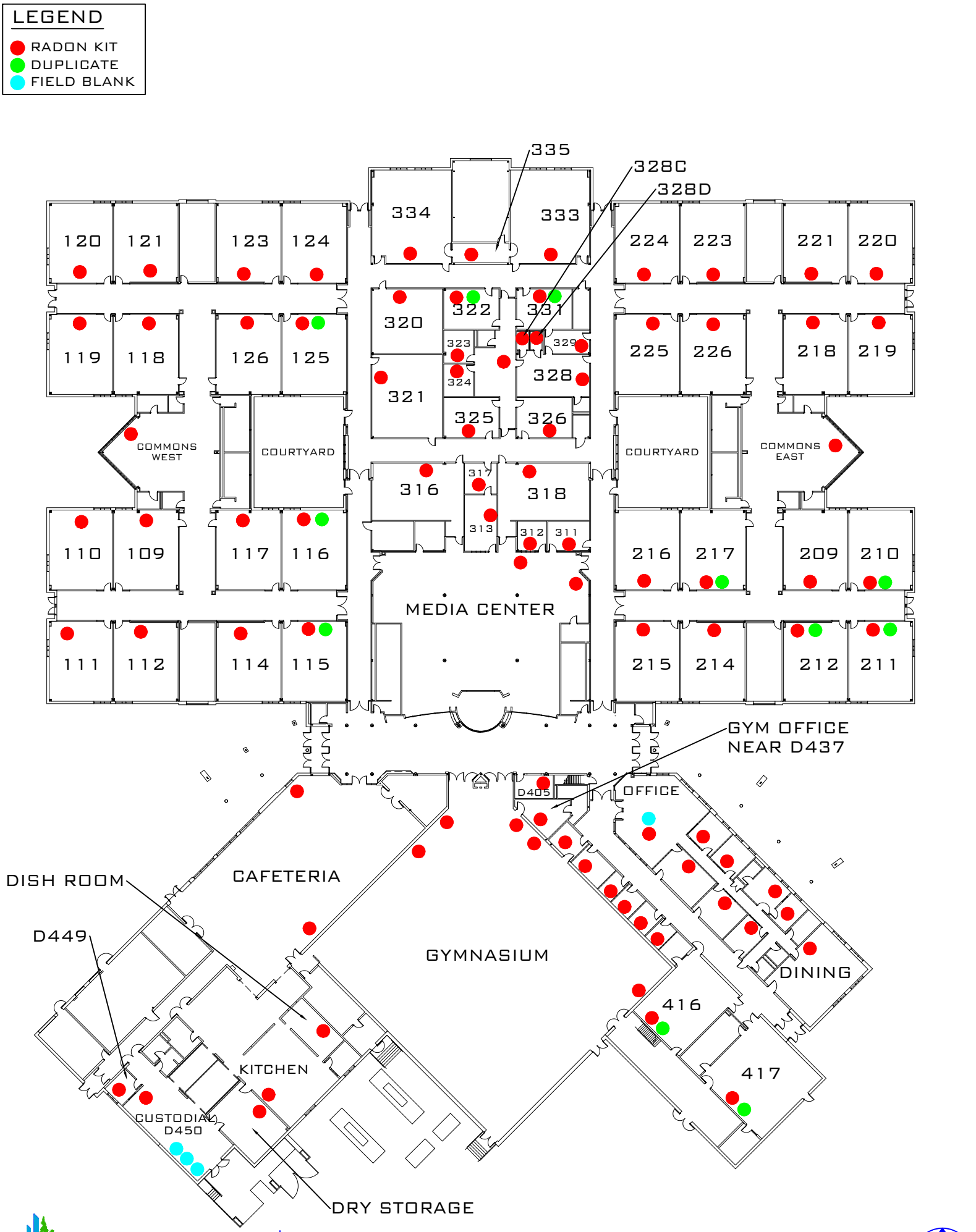
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February 11, 2025 **** LABORATORY ANALYSIS REPORT ****

Radon test result report for:
STMA
FIELDSTONE ELEMENTARY

Kit #	Room Id	Started	Ended	pCi/L	Analyzed
11802214	328	2025-02-04 @ 9:00 am	2025-02-07 @ 8:00 am	0.7 ± 0.3	2025-02-11
11802213	328D	2025-02-04 @ 9:00 am	2025-02-07 @ 8:00 am	< 0.3	2025-02-10
11802211	FBMAIN OFFICE-1	2025-02-04 @ 9:00 am	2025-02-07 @ 8:00 am	< 0.3	2025-02-11
11802208	OSTORAGE ROOM A	2025-02-04 @ 9:00 am	2025-02-07 @ 9:00 am	< 0.3	2025-02-10

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INSTITUTE FOR ENVIRONMENTAL ASSESSMENT
9201 West Broadway Brooklyn Park, MN 55445
Tel: 763.315.7900 Toll Free: 800.233.9513
Fax: 763.315.7920

FIELDSTONE ELEMENTARY

FIRST LEVEL FLOOR PLAN

ST. MICHAEL-ALBERTVILLE ISD #885
FEB. 2025



INSTITUTE FOR ENVIRONMENTAL ASSESSMENT
9201 West Broadway Brooklyn Park, MN 55445
Tel: 763.315.7900 Toll Free: 800.233.9513
Fax: 763.315.7920

FIELDSTONE ELEMENTARY

FIRST LEVEL FLOOR PLAN

ST. MICHAEL-ALBERTVILLE ISD #885
JAN. 2025

January 24, 2025 **** LABORATORY ANALYSIS REPORT ****

Radon test result report for:

SAINT MICHAEL PUBLIC SCHOO,S
SAINT MICHAEL ELEMENTARY SCHOOL

Kit #	Room Id	Started	Ended	pCi/L	Analyzed
11378593	HEALTH OFFICE	2025-01-13 @ 8:00 am	2025-01-16 @ 9:00 am	1.5 ± 0.4	2025-01-21

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January 24, 2025 **** LABORATORY ANALYSIS REPORT ****

Radon test result report for:

SAINT MICHAEL PUBLIC SCHOOLS
SAINT MICHAEL ELEMENTARY SCHOOL

Kit #	Room Id	Started	Ended	pCi/L	Analyzed
11378596	10	2025-01-13 @ 9:00 am	2025-01-16 @ 9:00 am	1.3 ± 0.4	2025-01-21
11375278	101	2025-01-13 @ 9:00 am	2025-01-16 @ 10:00 am	2.0 ± 0.5	2025-01-21
11375277	102	2025-01-13 @ 9:00 am	2025-01-16 @ 10:00 am	1.5 ± 0.4	2025-01-21
11375275	103	2025-01-13 @ 9:00 am	2025-01-16 @ 10:00 am	1.4 ± 0.4	2025-01-21
11375280	104	2025-01-13 @ 9:00 am	2025-01-16 @ 10:00 am	1.5 ± 0.4	2025-01-21
11375295	105	2025-01-13 @ 9:00 am	2025-01-16 @ 10:00 am	1.8 ± 0.4	2025-01-21
11375284	107	2025-01-13 @ 9:00 am	2025-01-16 @ 10:00 am	1.5 ± 0.4	2025-01-21
11375290	108	2025-01-13 @ 9:00 am	2025-01-16 @ 10:00 am	1.7 ± 0.5	2025-01-21
11375289	109	2025-01-13 @ 9:00 am	2025-01-16 @ 10:00 am	2.1 ± 0.4	2025-01-21
11375261	112	2025-01-13 @ 9:00 am	2025-01-16 @ 10:00 am	1.4 ± 0.4	2025-01-21
11598925	114	2025-01-13 @ 10:00 am	2025-01-16 @ 10:00 am	2.3 ± 0.5	2025-01-21
11598939	116	2025-01-13 @ 10:00 am	2025-01-16 @ 10:00 am	1.5 ± 0.4	2025-01-21
11598931	117	2025-01-13 @ 10:00 am	2025-01-16 @ 10:00 am	1.8 ± 0.4	2025-01-21
11598940	118	2025-01-13 @ 10:00 am	2025-01-16 @ 10:00 am	1.6 ± 0.4	2025-01-21
11598926	119	2025-01-13 @ 10:00 am	2025-01-16 @ 10:00 am	2.6 ± 0.5	2025-01-21
11378595	12	2025-01-13 @ 9:00 am	2025-01-16 @ 9:00 am	0.9 ± 0.4	2025-01-21
11598933	121	2025-01-13 @ 10:00 am	2025-01-16 @ 10:00 am	2.1 ± 0.5	2025-01-21
11598918	121 NORTH OFFICE	2025-01-13 @ 11:00 am	2025-01-16 @ 10:00 am	1.5 ± 0.5	2025-01-21
11598919	121 SOUTH OFFICE	2025-01-13 @ 11:00 am	2025-01-16 @ 10:00 am	1.2 ± 0.4	2025-01-21
11598942	122	2025-01-13 @ 10:00 am	2025-01-16 @ 10:00 am	2.1 ± 0.4	2025-01-21
11598943	123	2025-01-13 @ 10:00 am	2025-01-16 @ 10:00 am	1.8 ± 0.4	2025-01-21
11598938	125	2025-01-13 @ 10:00 am	2025-01-16 @ 10:00 am	2.3 ± 0.5	2025-01-21
11598909	125 A	2025-01-13 @ 10:00 am	2025-01-16 @ 10:00 am	1.9 ± 0.5	2025-01-21
11598922	125 B	2025-01-13 @ 10:00 am	2025-01-16 @ 10:00 am	1.8 ± 0.4	2025-01-21
11598930	126	2025-01-13 @ 10:00 am	2025-01-16 @ 10:00 am	1.5 ± 0.4	2025-01-21
11598910	127 NORTH	2025-01-13 @ 10:00 am	2025-01-16 @ 10:00 am	1.6 ± 0.4	2025-01-21
11598901	127 SOUTH	2025-01-13 @ 10:00 am	2025-01-16 @ 10:00 am	1.9 ± 0.5	2025-01-21
11598902	128	2025-01-13 @ 10:00 am	2025-01-16 @ 10:00 am	2.8 ± 0.5	2025-01-21
11598920	130	2025-01-13 @ 10:00 am	2025-01-16 @ 10:00 am	1.2 ± 0.4	2025-01-21
11375291	131	2025-01-13 @ 11:00 am	2025-01-16 @ 11:00 am	1.4 ± 0.4	2025-01-21
11598949	133	2025-01-13 @ 11:00 am	2025-01-16 @ 11:00 am	1.2 ± 0.4	2025-01-21
11598950	134	2025-01-13 @ 11:00 am	2025-01-16 @ 11:00 am	1.4 ± 0.4	2025-01-21
11375293	135	2025-01-13 @ 11:00 am	2025-01-16 @ 11:00 am	1.6 ± 0.4	2025-01-21
11375292	138	2025-01-13 @ 11:00 am	2025-01-16 @ 11:00 am	1.4 ± 0.4	2025-01-21
11375279	139	2025-01-13 @ 11:00 am	2025-01-16 @ 11:00 am	0.9 ± 0.4	2025-01-21
11378589	14	2025-01-13 @ 8:00 am	2025-01-16 @ 9:00 am	1.4 ± 0.4	2025-01-21
11598964	140	2025-01-13 @ 11:00 am	2025-01-16 @ 11:00 am	1.5 ± 0.4	2025-01-21

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January 24, 2025 **** LABORATORY ANALYSIS REPORT ****

Radon test result report for:

SAINT MICHAEL PUBLIC SCHOOLS
SAINT MICHAEL ELEMENTARY SCHOOL

Kit #	Room Id	Started	Ended	pCi/L	Analyzed
11598945	141	2025-01-13 @ 10:00 am	2025-01-16 @ 10:00 am	1.7 ± 0.4	2025-01-21
11598944	142	2025-01-13 @ 10:00 am	2025-01-16 @ 10:00 am	1.8 ± 0.4	2025-01-21
11598936	143	2025-01-13 @ 10:00 am	2025-01-16 @ 10:00 am	1.7 ± 0.4	2025-01-21
11598941	144	2025-01-13 @ 10:00 am	2025-01-16 @ 10:00 am	1.9 ± 0.4	2025-01-21
11598928	145	2025-01-13 @ 10:00 am	2025-01-16 @ 10:00 am	2.1 ± 0.4	2025-01-21
11598935	146	2025-01-13 @ 10:00 am	2025-01-16 @ 10:00 am	1.9 ± 0.4	2025-01-21
11598934	147	2025-01-13 @ 10:00 am	2025-01-16 @ 10:00 am	1.9 ± 0.5	2025-01-21
11598924	148	2025-01-13 @ 10:00 am	2025-01-16 @ 10:00 am	1.9 ± 0.4	2025-01-21
11378597	15	2025-01-13 @ 8:00 am	2025-01-16 @ 9:00 am	1.6 ± 0.4	2025-01-21
11375254	150	2025-01-13 @ 9:00 am	2025-01-16 @ 9:00 am	2.4 ± 0.5	2025-01-21
11375282	201	2025-01-13 @ 9:00 am	2025-01-16 @ 10:00 am	1.3 ± 0.4	2025-01-21
11375260	202	2025-01-13 @ 9:00 am	2025-01-16 @ 10:00 am	1.4 ± 0.4	2025-01-21
11378587	203	2025-01-13 @ 9:00 am	2025-01-16 @ 9:00 am	1.9 ± 0.5	2025-01-21
11375296	203 EAST OFFICE	2025-01-13 @ 11:00 am	2025-01-16 @ 9:00 am	1.7 ± 0.5	2025-01-21
11598701	203 WEST OFFICE	2025-01-13 @ 11:00 am	2025-01-16 @ 9:00 am	0.9 ± 0.4	2025-01-21
11375268	206	2025-01-13 @ 9:00 am	2025-01-16 @ 9:00 am	1.5 ± 0.4	2025-01-21
11375266	207	2025-01-13 @ 9:00 am	2025-01-16 @ 9:00 am	1.6 ± 0.4	2025-01-21
11598707	208	2025-01-13 @ 9:00 am	2025-01-16 @ 9:00 am	1.5 ± 0.4	2025-01-21
11375300	209	2025-01-13 @ 10:00 am	2025-01-16 @ 10:00 am	1.5 ± 0.4	2025-01-21
11375288	211	2025-01-13 @ 10:00 am	2025-01-16 @ 10:00 am	1.1 ± 0.4	2025-01-21
11381559	212	2025-01-13 @ 10:00 am	2025-01-16 @ 10:00 am	1.5 ± 0.4	2025-01-21
11598906	CAFETERIA NORTHEAST	2025-01-13 @ 10:00 am	2025-01-16 @ 11:00 am	1.7 ± 0.4	2025-01-21
11598905	CAFETERIA NORTHWEST	2025-01-13 @ 10:00 am	2025-01-16 @ 11:00 am	1.4 ± 0.4	2025-01-21
11598937	CAFETERIA SOUTHEAST	2025-01-13 @ 10:00 am	2025-01-16 @ 11:00 am	1.1 ± 0.4	2025-01-21
11598903	CAFETERIA SOUTHWEST	2025-01-13 @ 10:00 am	2025-01-16 @ 11:00 am	0.6 ± 0.4	2025-01-21
11378598	CONFERENCE ROOM	2025-01-13 @ 8:00 am	2025-01-16 @ 9:00 am	1.2 ± 0.4	2025-01-21
11598916	CUSTODIAL OFFICE	2025-01-13 @ 11:00 am	2025-01-16 @ 11:00 am	0.8 ± 0.4	2025-01-21
11598914	DISHROOM	2025-01-13 @ 11:00 am	2025-01-16 @ 11:00 am	1.1 ± 0.4	2025-01-21
11375283	DUP.106.1	2025-01-13 @ 9:00 am	2025-01-16 @ 10:00 am	1.3 ± 0.4	2025-01-21
11375276	DUP.106.2	2025-01-13 @ 9:00 am	2025-01-16 @ 10:00 am	1.7 ± 0.4	2025-01-21
11598923	DUP.113.1	2025-01-13 @ 10:00 am	2025-01-16 @ 10:00 am	1.9 ± 0.4	2025-01-21
11598932	DUP.113.2	2025-01-13 @ 10:00 am	2025-01-16 @ 10:00 am	1.9 ± 0.4	2025-01-21
11598927	DUP.120.1	2025-01-13 @ 10:00 am	2025-01-16 @ 10:00 am	1.8 ± 0.4	2025-01-21
11598947	DUP.120.2	2025-01-13 @ 10:00 am	2025-01-16 @ 10:00 am	1.9 ± 0.5	2025-01-21
11598946	DUP.124.1	2025-01-13 @ 10:00 am	2025-01-16 @ 10:00 am	1.5 ± 0.4	2025-01-21
11598948	DUP.124.2	2025-01-13 @ 10:00 am	2025-01-16 @ 10:00 am	2.3 ± 0.5	2025-01-21
11598921	DUP.129.1	2025-01-13 @ 10:00 am	2025-01-16 @ 10:00 am	1.4 ± 0.4	2025-01-21

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January 24, 2025 **** LABORATORY ANALYSIS REPORT ****

Radon test result report for:

SAINT MICHAEL PUBLIC SCHOOLS
SAINT MICHAEL ELEMENTARY SCHOOL

Kit #	Room Id	Started	Ended	pCi/L	Analyzed
11598929	DUP.129.2	2025-01-13 @ 10:00 am	2025-01-16 @ 10:00 am	1.2 ± 0.4	2025-01-21
11381579	DUP.132.1	2025-01-13 @ 11:00 am	2025-01-16 @ 11:00 am	1.4 ± 0.4	2025-01-21
11375285	DUP.132.2	2025-01-13 @ 11:00 am	2025-01-16 @ 11:00 am	1.5 ± 0.4	2025-01-21
11375281	DUP.149.1	2025-01-13 @ 9:00 am	2025-01-16 @ 9:00 am	1.7 ± 0.4	2025-01-21
11375259	DUP.149.2	2025-01-13 @ 9:00 am	2025-01-16 @ 9:00 am	2.8 ± 0.5	2025-01-21
11378586	DUP.200.1	2025-01-13 @ 9:00 am	2025-01-16 @ 9:00 am	1.8 ± 0.4	2025-01-21
11598706	DUP.200.2	2025-01-13 @ 9:00 am	2025-01-16 @ 9:00 am	1.5 ± 0.4	2025-01-21
11598956	DUP.204.1	2025-01-13 @ 11:00 am	2025-01-16 @ 11:00 am	1.0 ± 0.4	2025-01-21
11598954	DUP.204.2	2025-01-13 @ 11:00 am	2025-01-16 @ 11:00 am	1.3 ± 0.4	2025-01-21
11598911	DUP.KITCHEN OFFICE.1	2025-01-13 @ 11:00 am	2025-01-16 @ 11:00 am	1.2 ± 0.4	2025-01-21
11598908	DUP.KITCHEN OFFICE.2	2025-01-13 @ 11:00 am	2025-01-16 @ 11:00 am	1.1 ± 0.4	2025-01-21
11598971	DUP.STAGE.1	2025-01-13 @ 11:00 am	2025-01-16 @ 9:00 am	2.8 ± 0.5	2025-01-21
11598972	DUP.STAGE.2	2025-01-13 @ 11:00 am	2025-01-16 @ 9:00 am	2.2 ± 0.5	2025-01-21
11378592	FB.MAIN OFFICE.1	2025-01-13 @ 8:00 am	2025-01-16 @ 9:00 am	< 0.3	2025-01-21
11378591	FB.MAIN OFFICE.2	2025-01-13 @ 8:00 am	2025-01-16 @ 9:00 am	< 0.3	2025-01-21
11378600	FB.MAIN OFFICE.3	2025-01-13 @ 8:00 am	2025-01-16 @ 9:00 am	< 0.3	2025-01-21
11598705	GYM NORTHEAST	2025-01-13 @ 9:00 am	2025-01-16 @ 9:00 am	2.2 ± 0.4	2025-01-21
11598704	GYM NORTHWEST	2025-01-13 @ 9:00 am	2025-01-16 @ 9:00 am	1.6 ± 0.4	2025-01-21
11598703	GYM WEST WALL NORTH	2025-01-13 @ 9:00 am	2025-01-16 @ 9:00 am	1.5 ± 0.4	2025-01-21
11598708	GYM WEST WALL SOUTH	2025-01-13 @ 9:00 am	2025-01-16 @ 9:00 am	1.7 ± 0.4	2025-01-21
11598912	KITCHEN DRY STORAGE	2025-01-13 @ 11:00 am	2025-01-16 @ 11:00 am	1.4 ± 0.4	2025-01-21
11598907	KITCHEN EAST	2025-01-13 @ 11:00 am	2025-01-16 @ 11:00 am	0.9 ± 0.4	2025-01-21
11598913	KITCHEN LOCKER ROOM	2025-01-13 @ 11:00 am	2025-01-16 @ 11:00 am	0.6 ± 0.4	2025-01-21
11598904	KITCHEN WEST	2025-01-13 @ 11:00 am	2025-01-16 @ 11:00 am	0.5 ± 0.4	2025-01-21
11378594	MAIN OFFICE	2025-01-13 @ 8:00 am	2025-01-16 @ 9:00 am	1.4 ± 0.4	2025-01-21
11375298	MEDIA CENTER NORTH	2025-01-13 @ 9:00 am	2025-01-16 @ 10:00 am	1.8 ± 0.4	2025-01-21
11375287	MEDIA CENTER SOUTH	2025-01-13 @ 10:00 am	2025-01-16 @ 10:00 am	1.1 ± 0.4	2025-01-21
11378590	NURSE OFFICE	2025-01-13 @ 8:00 am	2025-01-16 @ 9:00 am	1.3 ± 0.4	2025-01-21
11378588	PLANNING ROOM	2025-01-13 @ 8:00 am	2025-01-16 @ 9:00 am	1.2 ± 0.4	2025-01-21
11598915	RECIEVING ROOM	2025-01-13 @ 11:00 am	2025-01-16 @ 11:00 am	???? IA5	2025-01-21
11598917	STAFF LOUNGE 301	2025-01-13 @ 11:00 am	2025-01-16 @ 11:00 am	1.8 ± 0.4	2025-01-21
11378599	WORK ROOM	2025-01-13 @ 8:00 am	2025-01-16 @ 9:00 am	2.0 ± 0.5	2025-01-21

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

February 11, 2025 **** LABORATORY ANALYSIS REPORT ****

Radon test result report for:
STMA
ST. MICHAEL ELEMENTARY

Kit #	Room Id	Started	Ended	pCi/L	Analyzed
11802205	205	2025-02-04 @ 8:00 am	2025-02-07 @ 8:00 am	0.8 ± 0.3	2025-02-10
11802206	RECEIVING	2025-02-04 @ 8:00 am	2025-02-07 @ 8:00 am	0.7 ± 0.3	2025-02-11

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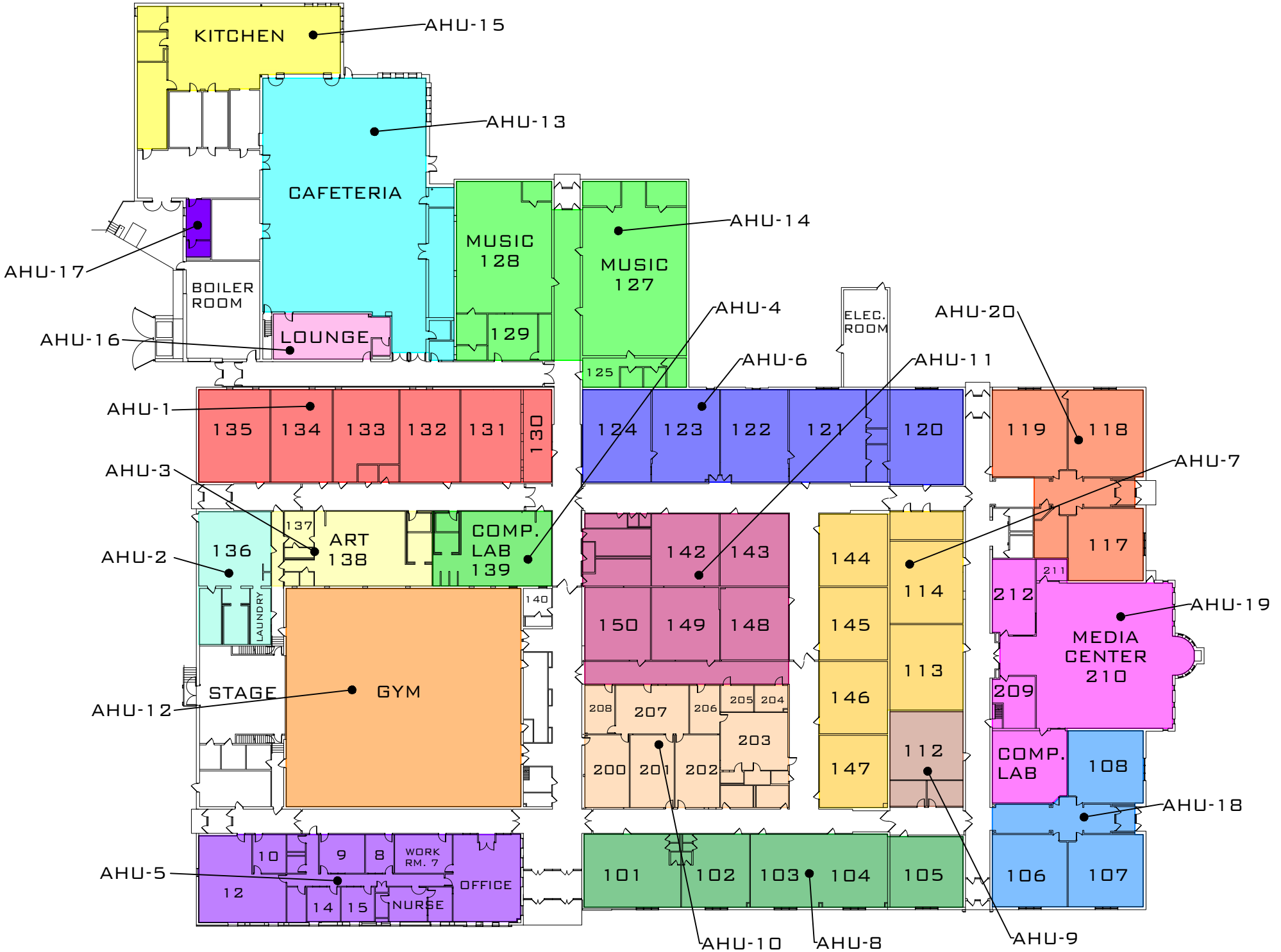


INSTITUTE FOR ENVIRONMENTAL ASSESSMENT
9201 West Broadway Brooklyn Park, MN 55445
Tel: 763.315.7900 Toll Free: 800.233.9513
Fax: 763.315.7920

ST. MICHAEL ELEMENTARY

FIRST LEVEL FLOOR PLAN

ST. MICHAEL-ALBERTVILLE ISD #885
FEB. 2025



INSTITUTE FOR ENVIRONMENTAL ASSESSMENT
9201 West Broadway Brooklyn Park, MN 55445
Tel: 763.315.7900 Toll Free: 800.233.9513
Fax: 763.315.7920

ST. MICHAEL ELEMENTARY

FIRST LEVEL FLOOR PLAN

ST. MICHAEL-ALBERTVILLE ISD #885
JAN. 2025

January 21, 2025 **** LABORATORY ANALYSIS REPORT ****

Radon test result report for:

ST. MICHAEL - ALBERTVILLE ISD #885
ST. MICHAEL - ALBERTVILLE HIGH SCHO

Kit #	Room Id	Started	Ended	pCi/L	Analyzed
11802841	1141	2025-01-13 @ 9:00 am	2025-01-16 @ 9:00 am	< 0.3	2025-01-21
11802847	1142	2025-01-13 @ 9:00 am	2025-01-16 @ 9:00 am	< 0.3	2025-01-21
11802839	1143	2025-01-13 @ 9:00 am	2025-01-16 @ 9:00 am	< 0.3	2025-01-21
11802849	1144	2025-01-13 @ 9:00 am	2025-01-16 @ 9:00 am	< 0.3	2025-01-21
11802844	1146	2025-01-13 @ 9:00 am	2025-01-16 @ 9:00 am	< 0.3	2025-01-21
11802837	1147	2025-01-13 @ 9:00 am	2025-01-16 @ 9:00 am	< 0.3	2025-01-21
11802842	1148	2025-01-13 @ 9:00 am	2025-01-16 @ 9:00 am	< 0.3	2025-01-21
11802867	1162	2025-01-13 @ 9:00 am	2025-01-16 @ 9:00 am	< 0.3	2025-01-21
11802860	1163	2025-01-13 @ 9:00 am	2025-01-16 @ 9:00 am	< 0.3	2025-01-21
11802866	1164	2025-01-13 @ 9:00 am	2025-01-16 @ 9:00 am	< 0.3	2025-01-21
11802859	1166	2025-01-13 @ 9:00 am	2025-01-16 @ 9:00 am	0.6 ± 0.4	2025-01-21
11802858	1167	2025-01-13 @ 9:00 am	2025-01-16 @ 9:00 am	< 0.3	2025-01-21
11802853	1168	2025-01-13 @ 9:00 am	2025-01-16 @ 9:00 am	< 0.3	2025-01-21
11802871	1171	2025-01-13 @ 10:00 am	2025-01-16 @ 9:00 am	< 0.3	2025-01-21
11802865	1175	2025-01-13 @ 9:00 am	2025-01-16 @ 9:00 am	< 0.3	2025-01-21
11802854	1176	2025-01-13 @ 9:00 am	2025-01-16 @ 9:00 am	0.6 ± 0.4	2025-01-21
11802876	1181	2025-01-13 @ 10:00 am	2025-01-16 @ 9:00 am	< 0.3	2025-01-21
11802873	1182	2025-01-13 @ 10:00 am	2025-01-16 @ 9:00 am	< 0.3	2025-01-21
11802872	1183	2025-01-13 @ 10:00 am	2025-01-16 @ 9:00 am	< 0.3	2025-01-21
11802874	1184	2025-01-13 @ 10:00 am	2025-01-16 @ 9:00 am	0.7 ± 0.4	2025-01-21
11802881	1186	2025-01-13 @ 10:00 am	2025-01-16 @ 9:00 am	0.6 ± 0.4	2025-01-21
11802900	1187	2025-01-13 @ 10:00 am	2025-01-16 @ 9:00 am	1.0 ± 0.4	2025-01-21
11802875	1188	2025-01-13 @ 10:00 am	2025-01-16 @ 9:00 am	< 0.3	2025-01-21
11802893	1300	2025-01-13 @ 10:00 am	2025-01-16 @ 9:00 am	< 0.3	2025-01-21
11802857	1412	2025-01-13 @ 9:00 am	2025-01-16 @ 9:00 am	< 0.3	2025-01-21
11802848	1416	2025-01-13 @ 9:00 am	2025-01-16 @ 9:00 am	< 0.3	2025-01-21
11802845	1417	2025-01-13 @ 9:00 am	2025-01-16 @ 9:00 am	< 0.3	2025-01-21
11802850	1418	2025-01-13 @ 9:00 am	2025-01-16 @ 9:00 am	< 0.3	2025-01-21
11802851	1425	2025-01-13 @ 9:00 am	2025-01-16 @ 9:00 am	< 0.3	2025-01-21
11802870	1432	2025-01-13 @ 9:00 am	2025-01-16 @ 9:00 am	< 0.3	2025-01-21
11802862	1433	2025-01-13 @ 9:00 am	2025-01-16 @ 9:00 am	< 0.3	2025-01-21
11802863	1435	2025-01-13 @ 9:00 am	2025-01-16 @ 9:00 am	< 0.3	2025-01-21
11802855	1436	2025-01-13 @ 9:00 am	2025-01-16 @ 9:00 am	< 0.3	2025-01-21
11802868	1438	2025-01-13 @ 9:00 am	2025-01-16 @ 9:00 am	< 0.3	2025-01-21
11802861	1439	2025-01-13 @ 9:00 am	2025-01-16 @ 9:00 am	0.7 ± 0.4	2025-01-21
11802856	1445	2025-01-13 @ 9:00 am	2025-01-16 @ 9:00 am	< 0.3	2025-01-21
11802888	1452	2025-01-13 @ 10:00 am	2025-01-16 @ 9:00 am	< 0.3	2025-01-21

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

January 21, 2025 **** LABORATORY ANALYSIS REPORT ****

Radon test result report for:

ST. MICHAEL - ALBERTVILLE ISD #885
ST. MICHAEL - ALBERTVILLE HIGH SCHO

Kit #	Room Id	Started	Ended	pCi/L	Analyzed
11802887	1454	2025-01-13 @ 10:00 am	2025-01-16 @ 9:00 am	< 0.3	2025-01-21
11802882	1456	2025-01-13 @ 10:00 am	2025-01-16 @ 9:00 am	< 0.3	2025-01-21
11802879	1458	2025-01-13 @ 10:00 am	2025-01-16 @ 9:00 am	< 0.3	2025-01-21
11802880	1460	2025-01-13 @ 10:00 am	2025-01-16 @ 9:00 am	< 0.3	2025-01-21
11802889	1470	2025-01-13 @ 10:00 am	2025-01-16 @ 9:00 am	0.8 ± 0.4	2025-01-21
11802821	1613	2025-01-13 @ 9:00 am	2025-01-16 @ 9:00 am	< 0.3	2025-01-21
11802820	1619	2025-01-13 @ 9:00 am	2025-01-16 @ 9:00 am	< 0.3	2025-01-21
11802819	1624	2025-01-13 @ 9:00 am	2025-01-16 @ 9:00 am	< 0.3	2025-01-21
11802808	1630	2025-01-13 @ 9:00 am	2025-01-16 @ 8:00 am	< 0.3	2025-01-21
11802822	1651	2025-01-13 @ 9:00 am	2025-01-16 @ 9:00 am	1.2 ± 0.4	2025-01-21
11802813	1652	2025-01-13 @ 9:00 am	2025-01-16 @ 9:00 am	0.9 ± 0.4	2025-01-21
11802825	1655	2025-01-13 @ 9:00 am	2025-01-16 @ 9:00 am	0.7 ± 0.4	2025-01-21
11802833	1657	2025-01-13 @ 9:00 am	2025-01-16 @ 9:00 am	1.3 ± 0.4	2025-01-21
11802834	1659	2025-01-13 @ 9:00 am	2025-01-16 @ 9:00 am	< 0.3	2025-01-21
11802811	1664 NORTHEAST	2025-01-13 @ 8:00 am	2025-01-16 @ 8:00 am	< 0.3	2025-01-21
11802806	1664 SOUTHEAST	2025-01-13 @ 8:00 am	2025-01-16 @ 8:00 am	< 0.3	2025-01-21
11802812	1664 SOUTHWEST	2025-01-13 @ 8:00 am	2025-01-16 @ 8:00 am	< 0.3	2025-01-21
11802818	1682	2025-01-13 @ 9:00 am	2025-01-16 @ 8:00 am	< 0.3	2025-01-21
11802817	1683	2025-01-13 @ 9:00 am	2025-01-16 @ 8:00 am	< 0.3	2025-01-21
11802810	1684	2025-01-13 @ 8:00 am	2025-01-16 @ 8:00 am	1.1 ± 0.4	2025-01-21
11802802	1688 NORTH	2025-01-13 @ 8:00 am	2025-01-16 @ 8:00 am	< 0.3	2025-01-21
11802805	1688 SOUTH	2025-01-13 @ 8:00 am	2025-01-16 @ 8:00 am	< 0.3	2025-01-21
11802801	1689	2025-01-13 @ 8:00 am	2025-01-16 @ 8:00 am	< 0.3	2025-01-21
11802804	1692	2025-01-13 @ 8:00 am	2025-01-16 @ 8:00 am	< 0.3	2025-01-21
11801846	1695 NORTH	2025-01-13 @ 8:00 am	2025-01-16 @ 8:00 am	< 0.3	2025-01-21
11801848	1695 NORTHEAST	2025-01-13 @ 8:00 am	2025-01-16 @ 8:00 am	< 0.3	2025-01-21
11801847	1695 NORTHEAST CORNER	2025-01-13 @ 8:00 am	2025-01-16 @ 8:00 am	< 0.3	2025-01-21
11801849	1695 NORTHWEST	2025-01-13 @ 8:00 am	2025-01-16 @ 8:00 am	< 0.3	2025-01-21
11801850	1695 NORTHWEST CORNER	2025-01-13 @ 8:00 am	2025-01-16 @ 8:00 am	< 0.3	2025-01-21
11801853	1695 SOUTH	2025-01-13 @ 8:00 am	2025-01-16 @ 8:00 am	< 0.3	2025-01-21
11801858	1695 SOUTHEAST	2025-01-13 @ 8:00 am	2025-01-16 @ 8:00 am	< 0.3	2025-01-21
11375297	1695 SOUTHEAST CORNER	2025-01-13 @ 8:00 am	2025-01-16 @ 8:00 am	< 0.3	2025-01-21
11801854	1695 SOUTHWEST	2025-01-13 @ 8:00 am	2025-01-16 @ 8:00 am	< 0.3	2025-01-21
11801852	1695 SOUTHWEST CORNER	2025-01-13 @ 8:00 am	2025-01-16 @ 8:00 am	< 0.3	2025-01-21
11802836	1731 NORTH	2025-01-13 @ 9:00 am	2025-01-16 @ 9:00 am	1.2 ± 0.4	2025-01-21
11802840	1731 SOUTH	2025-01-13 @ 9:00 am	2025-01-16 @ 9:00 am	1.2 ± 0.4	2025-01-21
11802835	1741	2025-01-13 @ 9:00 am	2025-01-16 @ 9:00 am	0.9 ± 0.4	2025-01-21

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

January 21, 2025 **** LABORATORY ANALYSIS REPORT ****

Radon test result report for:

ST. MICHAEL - ALBERTVILLE ISD #885
ST. MICHAEL - ALBERTVILLE HIGH SCHO

Kit #	Room Id	Started	Ended	pCi/L	Analyzed
11802899	2016	2025-01-13 @ 10:00 am	2025-01-16 @ 9:00 am	< 0.3	2025-01-21
11802891	2035	2025-01-13 @ 10:00 am	2025-01-16 @ 9:00 am	< 0.3	2025-01-21
11802884	2210 EAST	2025-01-13 @ 10:00 am	2025-01-16 @ 9:00 am	< 0.3	2025-01-21
11802897	2210 NORTH	2025-01-13 @ 10:00 am	2025-01-16 @ 9:00 am	< 0.3	2025-01-21
11802883	2210 WEST	2025-01-13 @ 10:00 am	2025-01-16 @ 9:00 am	< 0.3	2025-01-21
11802878	2224	2025-01-13 @ 10:00 am	2025-01-16 @ 9:00 am	< 0.3	2025-01-21
11802885	2235	2025-01-13 @ 10:00 am	2025-01-16 @ 9:00 am	< 0.3	2025-01-21
11802886	2243	2025-01-13 @ 10:00 am	2025-01-16 @ 9:00 am	< 0.3	2025-01-21
11802890	2264	2025-01-13 @ 10:00 am	2025-01-16 @ 9:00 am	< 0.3	2025-01-21
11802894	2470	2025-01-13 @ 10:00 am	2025-01-16 @ 9:00 am	< 0.3	2025-01-21
11802108	2704	2025-01-13 @ 11:00 am	2025-01-16 @ 10:00 am	< 0.3	2025-01-21
11802124	2713	2025-01-13 @ 11:00 am	2025-01-16 @ 10:00 am	< 0.3	2025-01-21
11802133	2714	2025-01-13 @ 11:00 am	2025-01-16 @ 10:00 am	< 0.3	2025-01-21
11802830	2730 NORTH	2025-01-13 @ 9:00 am	2025-01-16 @ 9:00 am	1.0 ± 0.4	2025-01-21
11802829	2730 SOUTH	2025-01-13 @ 9:00 am	2025-01-16 @ 9:00 am	1.3 ± 0.4	2025-01-21
11802104	2761	2025-01-13 @ 10:00 am	2025-01-16 @ 10:00 am	< 0.3	2025-01-21
11802112	2762	2025-01-13 @ 10:00 am	2025-01-16 @ 10:00 am	< 0.3	2025-01-21
11802125	2766	2025-01-13 @ 10:00 am	2025-01-16 @ 10:00 am	< 0.3	2025-01-21
11802134	2767	2025-01-13 @ 10:00 am	2025-01-16 @ 10:00 am	< 0.3	2025-01-21
11802111	2773	2025-01-13 @ 10:00 am	2025-01-16 @ 10:00 am	0.6 ± 0.4	2025-01-21
11802103	2777	2025-01-13 @ 10:00 am	2025-01-16 @ 10:00 am	< 0.3	2025-01-21
11802118	2781	2025-01-13 @ 10:00 am	2025-01-16 @ 10:00 am	< 0.3	2025-01-21
11802107	2781 SERVING	2025-01-13 @ 11:00 am	2025-01-16 @ 10:00 am	< 0.3	2025-01-21
11802136	2784	2025-01-13 @ 10:00 am	2025-01-16 @ 10:00 am	< 0.3	2025-01-21
11802123	2804	2025-01-13 @ 10:00 am	2025-01-16 @ 10:00 am	< 0.3	2025-01-21
11802126	2821	2025-01-13 @ 10:00 am	2025-01-16 @ 10:00 am	< 0.3	2025-01-21
11802110	3336	2025-01-13 @ 11:00 am	2025-01-16 @ 10:00 am	< 0.3	2025-01-21
11802119	3346	2025-01-13 @ 11:00 am	2025-01-16 @ 10:00 am	< 0.3	2025-01-21
11802109	3367	2025-01-13 @ 11:00 am	2025-01-16 @ 10:00 am	< 0.3	2025-01-21
11802101	3373	2025-01-13 @ 11:00 am	2025-01-16 @ 10:00 am	< 0.3	2025-01-21
11802115	3384	2025-01-13 @ 11:00 am	2025-01-16 @ 10:00 am	< 0.3	2025-01-21
11802892	DUP -2764-1	2025-01-13 @ 10:00 am	2025-01-16 @ 10:00 am	< 0.3	2025-01-21
11802838	DUP-1150-1	2025-01-13 @ 9:00 am	2025-01-16 @ 9:00 am	< 0.3	2025-01-21
11802843	DUP-1150-2	2025-01-13 @ 9:00 am	2025-01-16 @ 9:00 am	< 0.3	2025-01-21
11802896	DUP-1190-1	2025-01-13 @ 10:00 am	2025-01-16 @ 9:00 am	< 0.3	2025-01-21
11802898	DUP-1190-2	2025-01-13 @ 10:00 am	2025-01-16 @ 9:00 am	< 0.3	2025-01-21
11802846	DUP-1414-1	2025-01-13 @ 9:00 am	2025-01-16 @ 9:00 am	< 0.3	2025-01-21

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

January 21, 2025 **** LABORATORY ANALYSIS REPORT ****

Radon test result report for:

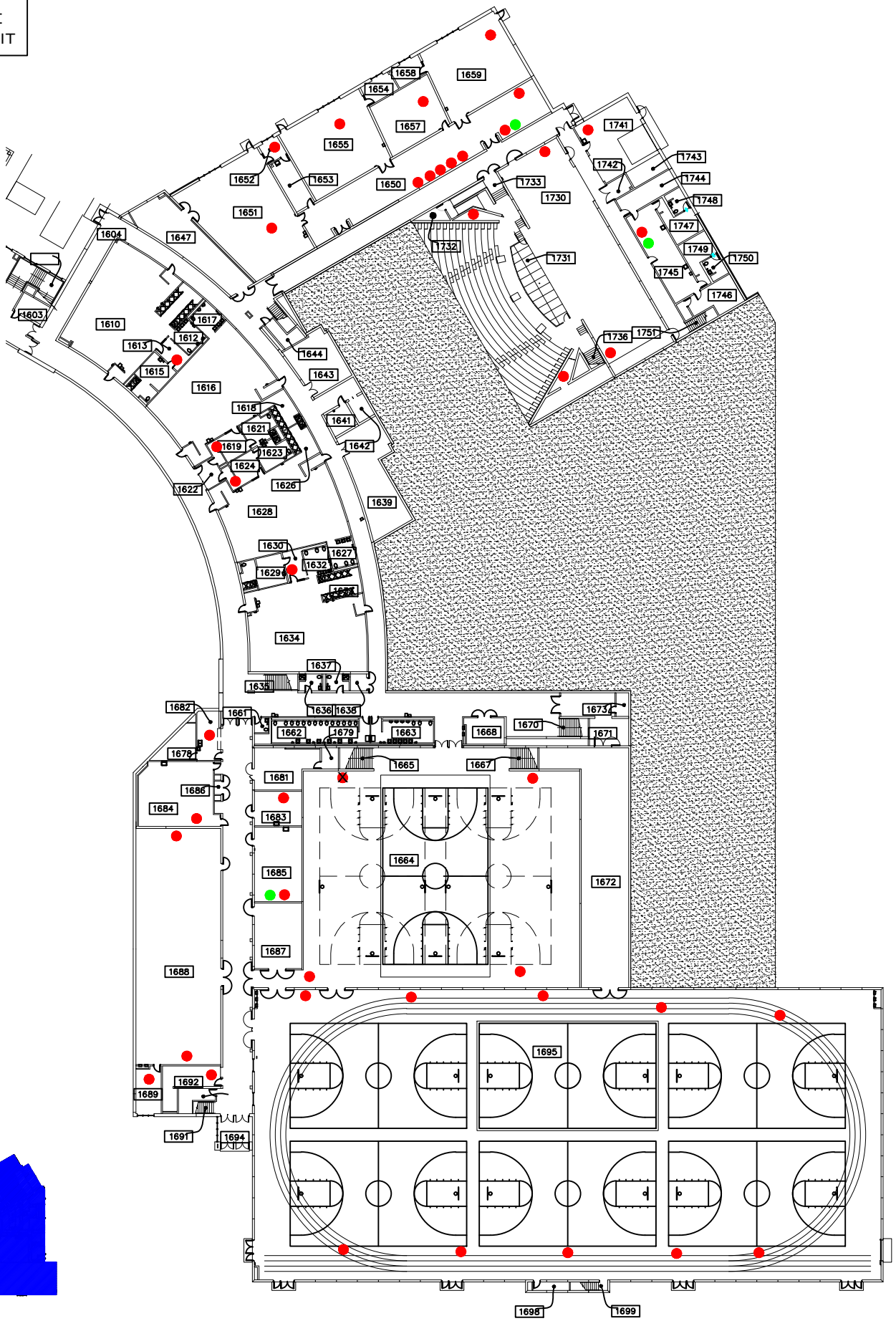
ST. MICHAEL - ALBERTVILLE ISD #885
ST. MICHAEL - ALBERTVILLE HIGH SCHO

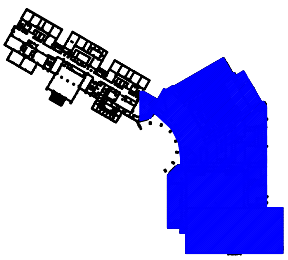
Kit #	Room Id	Started	Ended	pCi/L	Analyzed
11802852	DUP-1414-2	2025-01-13 @ 9:00 am	2025-01-16 @ 9:00 am	< 0.3	2025-01-21
11802864	DUP-1434-1	2025-01-13 @ 9:00 am	2025-01-16 @ 9:00 am	< 0.3	2025-01-21
11802869	DUP-1434-2	2025-01-13 @ 9:00 am	2025-01-16 @ 9:00 am	< 0.3	2025-01-21
11802803	DUP-1685-1	2025-01-13 @ 8:00 am	2025-01-16 @ 8:00 am	< 0.3	2025-01-21
11802809	DUP-1685-2	2025-01-13 @ 8:00 am	2025-01-16 @ 8:00 am	< 0.3	2025-01-21
11802831	DUP-1745-1	2025-01-13 @ 9:00 am	2025-01-16 @ 9:00 am	< 0.3	2025-01-21
11802832	DUP-1745-2	2025-01-13 @ 9:00 am	2025-01-16 @ 9:00 am	< 0.3	2025-01-21
11802877	DUP-2288-1	2025-01-13 @ 10:00 am	2025-01-16 @ 9:00 am	< 0.3	2025-01-21
11802895	DUP-2288-2	2025-01-13 @ 10:00 am	2025-01-16 @ 9:00 am	< 0.3	2025-01-21
11802106	DUP-2728-1	2025-01-13 @ 10:00 am	2025-01-16 @ 10:00 am	0.8 ± 0.4	2025-01-21
11802105	DUP-2728-2	2025-01-13 @ 10:00 am	2025-01-16 @ 10:00 am	0.9 ± 0.4	2025-01-21
11802113	DUP-2764-2	2025-01-13 @ 10:00 am	2025-01-16 @ 10:00 am	< 0.3	2025-01-21
11802120	DUP-2765-1	2025-01-13 @ 10:00 am	2025-01-16 @ 10:00 am	< 0.3	2025-01-21
11802117	DUP-2765-2	2025-01-13 @ 10:00 am	2025-01-16 @ 10:00 am	< 0.3	2025-01-21
11802128	DUP-2830-1	2025-01-13 @ 10:00 am	2025-01-16 @ 10:00 am	< 0.3	2025-01-21
11802102	DUP-2830-2	2025-01-13 @ 10:00 am	2025-01-16 @ 10:00 am	< 0.3	2025-01-21
11802116	DUP-3470-1	2025-01-13 @ 11:00 am	2025-01-16 @ 10:00 am	0.5 ± 0.4	2025-01-21
11802127	DUP-3470-2	2025-01-13 @ 11:00 am	2025-01-16 @ 10:00 am	< 0.3	2025-01-21
11802807	DUP-PRACTICEROOM5-1	2025-01-13 @ 9:00 am	2025-01-16 @ 9:00 am	< 0.3	2025-01-21
11802815	DUP-PRACTICEROOM5-2	2025-01-13 @ 9:00 am	2025-01-16 @ 9:00 am	0.9 ± 0.4	2025-01-21
11802122	FB2830-1	2025-01-13 @ 11:00 am	2025-01-16 @ 10:00 am	< 0.3	2025-01-21
11802114	FB2830-2	2025-01-13 @ 11:00 am	2025-01-16 @ 10:00 am	< 0.3	2025-01-21
11802121	FB2830-3	2025-01-13 @ 11:00 am	2025-01-16 @ 10:00 am	< 0.3	2025-01-21
11801851	OSTORAGE ROOM-1	2025-01-13 @ 2:00 pm	2025-01-16 @ 1:00 pm	< 0.3	2025-01-21
11801857	OSTORAGE ROOM-2	2025-01-13 @ 2:00 pm	2025-01-16 @ 1:00 pm	< 0.3	2025-01-21
11801861	OSTORAGE ROOM-3	2025-01-13 @ 2:00 pm	2025-01-16 @ 1:00 pm	< 0.3	2025-01-21
11801855	OSTORAGE ROOM-4	2025-01-13 @ 2:00 pm	2025-01-16 @ 1:00 pm	< 0.3	2025-01-21
11801856	OSTORAGE ROOM-5	2025-01-13 @ 2:00 pm	2025-01-16 @ 1:00 pm	< 0.3	2025-01-21
11802828	PRACTICE ROOM 1	2025-01-13 @ 9:00 am	2025-01-16 @ 9:00 am	0.6 ± 0.4	2025-01-21
11802826	PRACTICE ROOM 2	2025-01-13 @ 9:00 am	2025-01-16 @ 9:00 am	< 0.3	2025-01-21
11802827	PRACTICE ROOM 3	2025-01-13 @ 9:00 am	2025-01-16 @ 9:00 am	0.8 ± 0.4	2025-01-21
11802816	PRACTICE ROOM 4	2025-01-13 @ 9:00 am	2025-01-16 @ 9:00 am	0.7 ± 0.4	2025-01-21
11802823	PRACTICE ROOM 6	2025-01-13 @ 9:00 am	2025-01-16 @ 9:00 am	< 0.3	2025-01-21
11802824	PRACTICE ROOM 7	2025-01-13 @ 9:00 am	2025-01-16 @ 9:00 am	0.8 ± 0.4	2025-01-21

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

LEGEND

- RADON KIT
- DUPLICATE
- X MISSING KIT



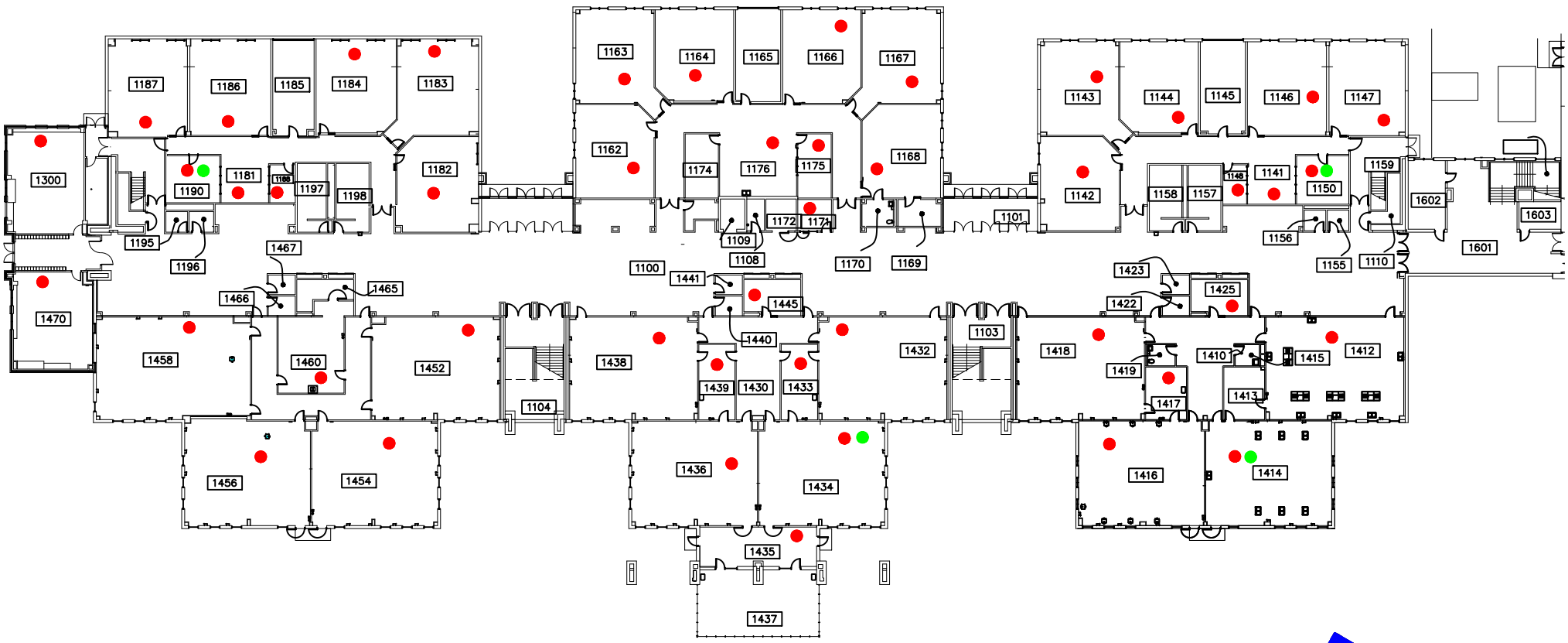


INSTITUTE FOR ENVIRONMENTAL ASSESSMENT
9201 West Broadway Brooklyn Park, MN 55445
Tel: 763.315.7900 Toll Free: 800.233.9513
Fax: 763.315.7920

ST. MICHAEL-ALBERTVILLE HIGH SCHOOL
LOWER LEVEL FLOOR PLAN | FEB. 2025

LEGEND

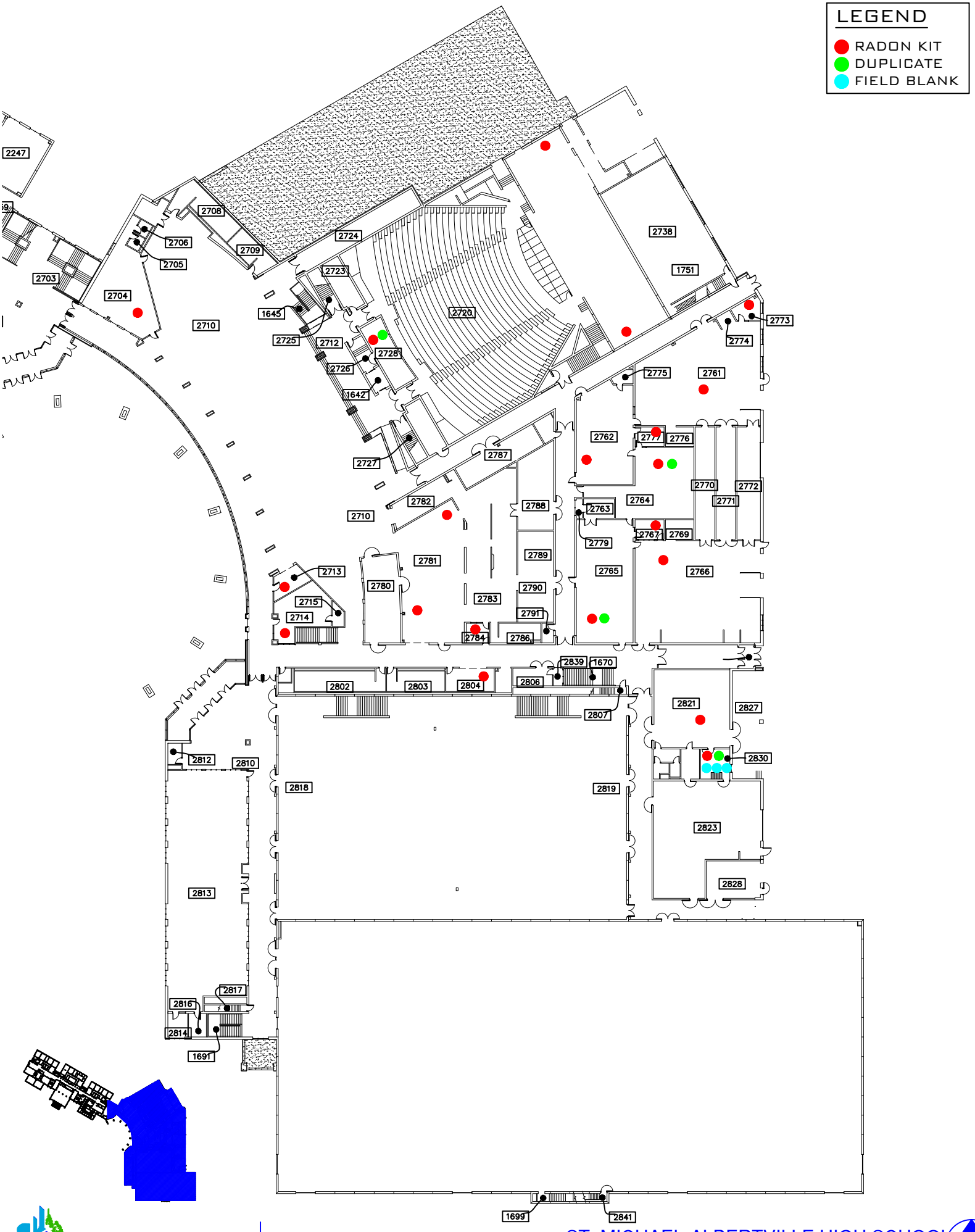
- RADON KIT
- DUPLICATE



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Fax: 763.315.7920

ST. MICHAEL-ALBERTVILLE HIGH SCHOOL

LOWER LEVEL FLOOR PLAN | FEB. 2025



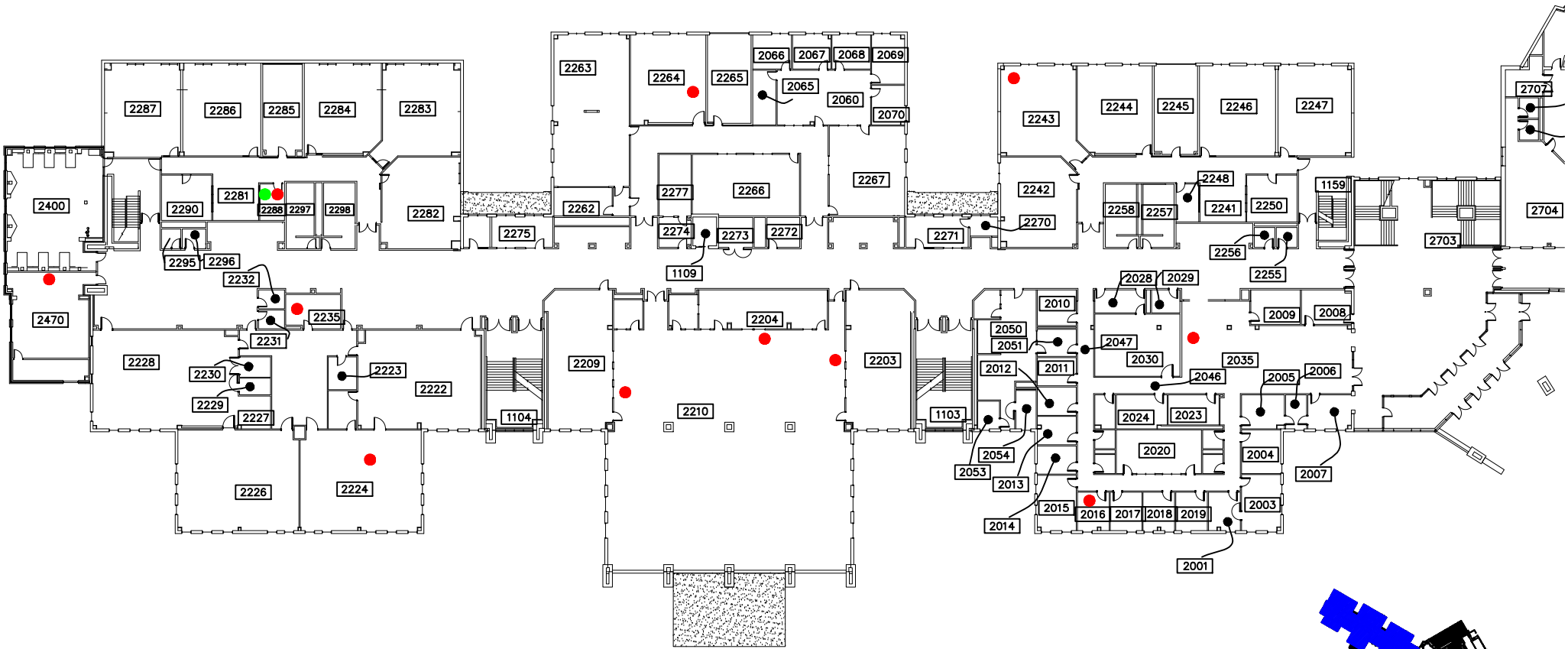
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Fax: 763.315.7920

ST. MICHAEL-ALBERTVILLE HIGH SCHOOL
MAIN LEVEL FLOOR PLAN

FEB. 2025

LEGEND

- RADON KIT
- DUPLICATE



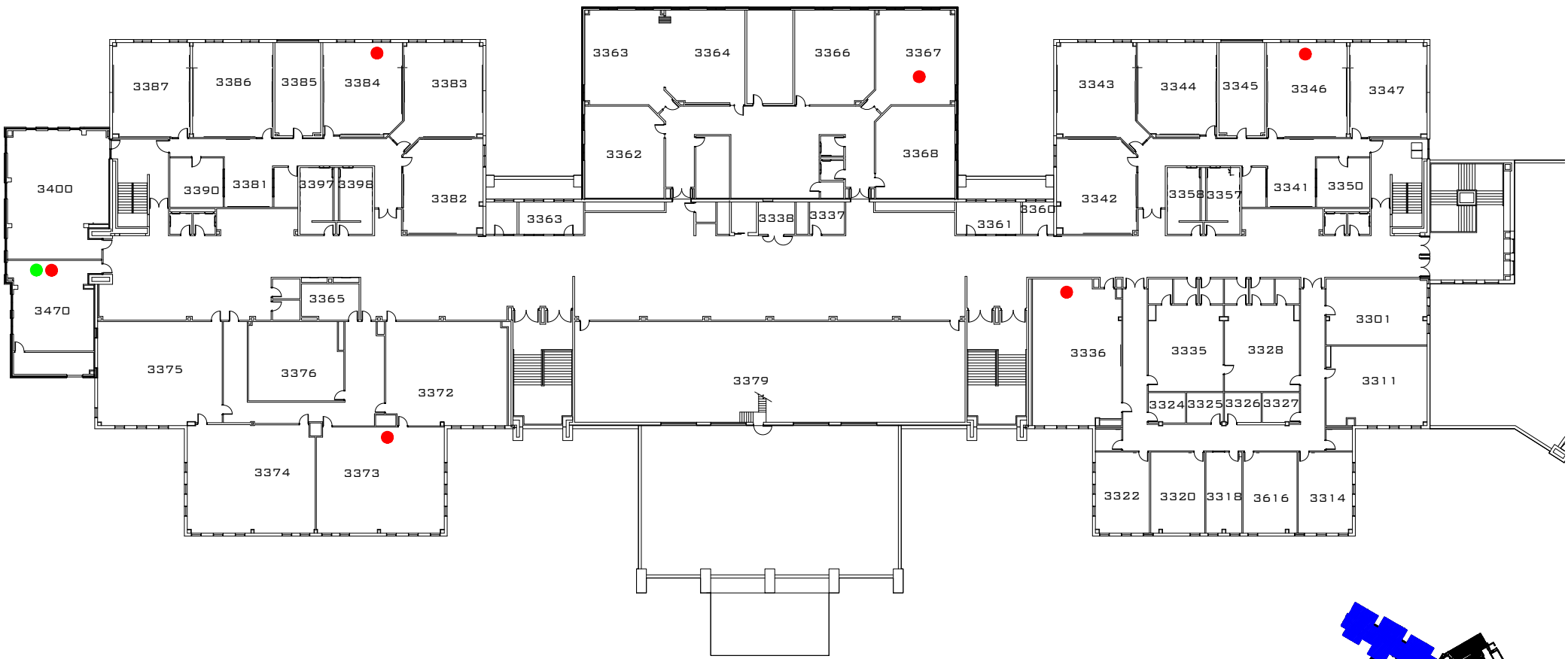
INSTITUTE FOR ENVIRONMENTAL ASSESSMENT
9201 West Broadway Brooklyn Park, MN 55445
Tel: 763.315.7900 Toll Free: 800.233.9513
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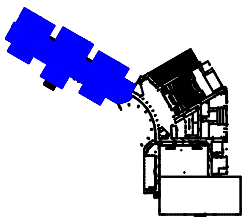
ST. MICHAEL-ALBERTVILLE HIGH SCHOOL
MAIN LEVEL FLOOR PLAN

FEB. 2025

LEGEND

- RADON KIT
- DUPLICATE

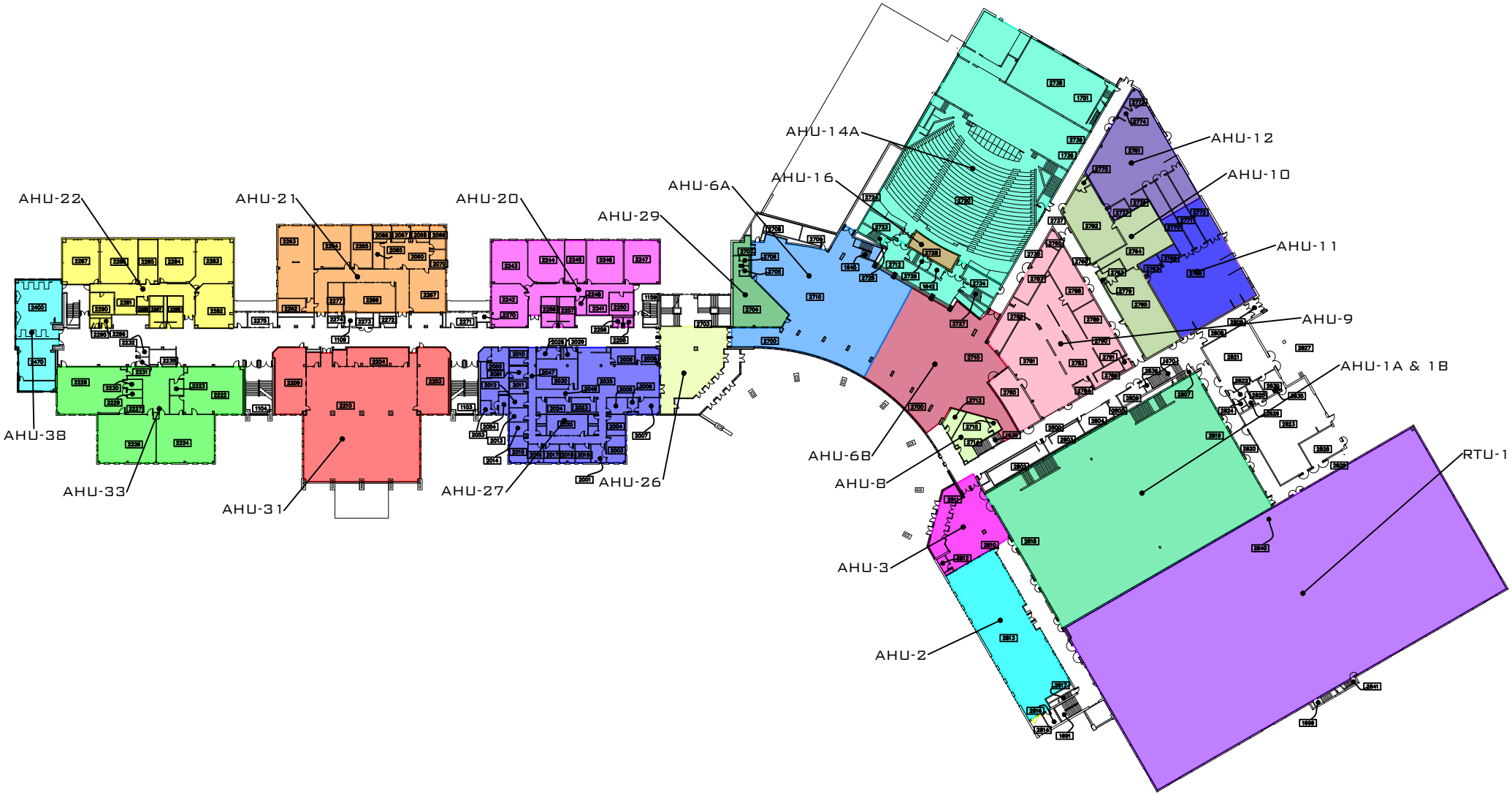




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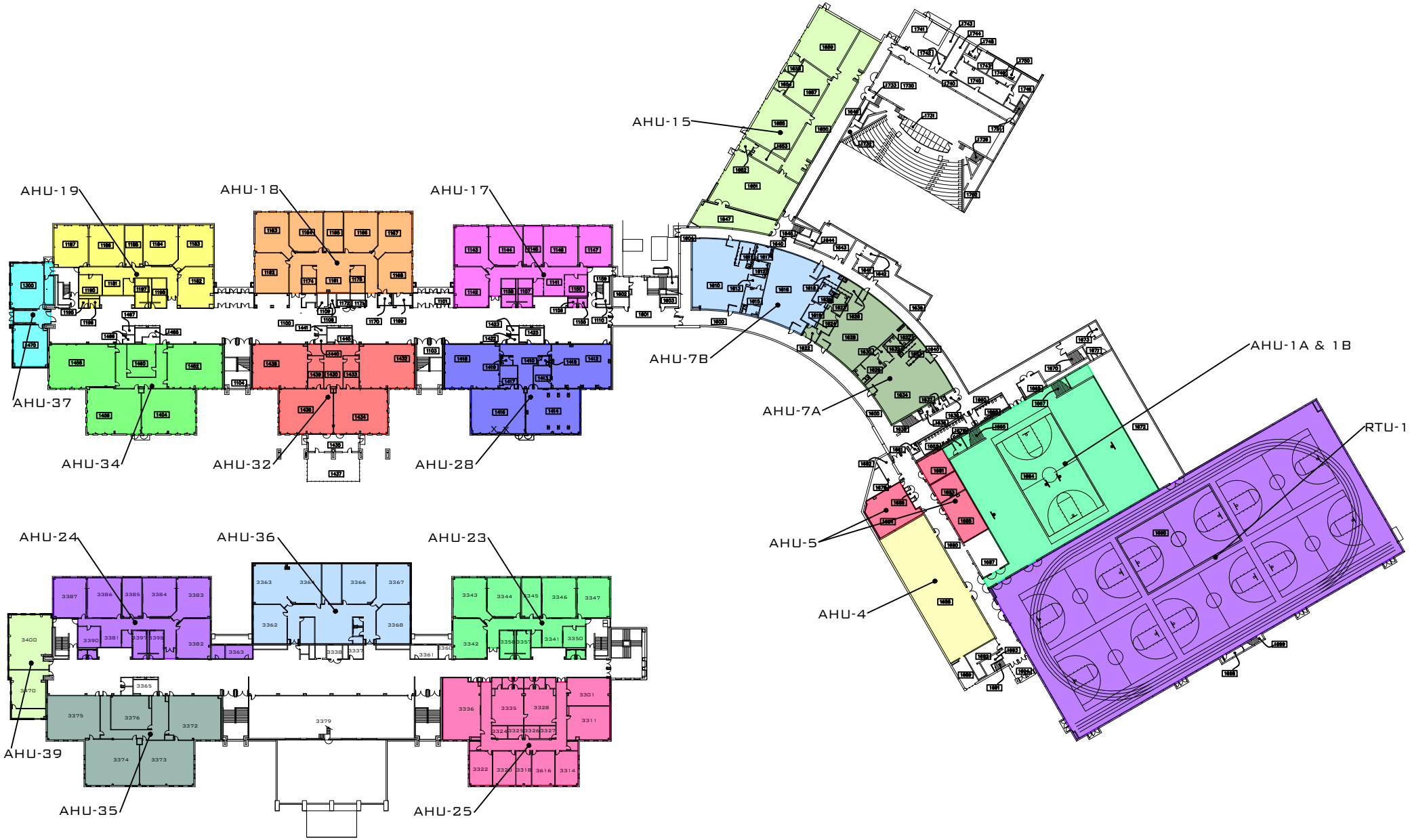
ST. MICHAEL-ALBERTVILLE HIGH SCHOOL
UPPER LEVEL FLOOR PLAN | FEB. 2025

N



INSTITUTE FOR ENVIRONMENTAL ASSESSMENT
9201 West Broadway Brooklyn Park, MN 55445
Tel: 763.315.7900 Toll Free: 800.233.9513
Fax: 763.315.7920

ST. MICHAEL-ALBERTVILLE HIGH SCHOOL
MAIN LEVEL FLOOR PLAN | JAN. 2025



INSTITUTE FOR ENVIRONMENTAL ASSESSMENT
9201 West Broadway Brooklyn Park, MN 55445
Tel: 763.315.7900 Toll Free: 800.233.9513
Fax: 763.315.7920

ST. MICHAEL-ALBERTVILLE HIGH SCHOOL

LOWER & UPPER LEVEL FLOOR PLAN | JAN. 2025

Appendix C

Signed Non-Interference Agreement

Client Commitments, Advisories, and Authorizations

NOTICE OF INSPECTION FOR ALL FACILITATING STAFF

A radon test is scheduled for:

Building: Community Education Center
Test Start Date: 01-13-2025 Test End Date: 01-16-2025

Please help to maintain the required test conditions throughout the building

1. All windows and exterior doors must be kept closed (aside from momentary entry or exit) for 12 hours before and during the test.
2. Heating and cooling systems must be set to normal occupied operating temperatures.
3. Test devices are not to be disturbed.

Further guidance on required building conditions are located on the next page.

Test devices are not dangerous in any way. The type of devices used for this testing will include:

Short-term test kits. It is important that these devices are fully open and not covered. They will be analyzed by a laboratory.
Continuous radon monitors. These are electronic devices that record hourly radon readings.
Long-term test kits. It is important that these devices are not covered. They will be analyzed by a laboratory.

Declaration of Observed Compliance

Failure to reasonably maintain test conditions can lead to unnecessary expense, disruptions and unreliable data.

Disturbing test devices can also cause unreliable or invalid test results.

- Please report in a timely manner if required test conditions are not maintained.
- Please sign and return this form once the test is complete.

To the best of my knowledge, the required conditions were maintained during the test. Yes

Name: Larry Zachman

Signature:



Licensed Measurement Professional: Nate Murphy RMEA-00483

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NOTICE OF INSPECTION FOR ALL FACILITATING STAFF

A radon test is scheduled for:

Building: Fieldstone Elementary
Test Start Date: 01-13-2025 Test End Date: 01-16-2025

Please help to maintain the required test conditions throughout the building

1. All windows and exterior doors must be kept closed (aside from momentary entry or exit) for 12 hours before and during the test.
2. Heating and cooling systems must be set to normal occupied operating temperatures.
3. Test devices are not to be disturbed.

Further guidance on required building conditions are located on the next page.

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Disturbing test devices can also cause unreliable or invalid test results.

- Please report in a timely manner if required test conditions are not maintained.
- Please sign and return this form once the test is complete.

To the best of my knowledge, the required conditions were maintained during the test. Yes

Name: steve Blake

Signature: 

Licensed Measurement Professional: Jake Schisler RMEA-00563

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Building: Fieldstone Elementary

Test Start Date: 02-04-2025 Test End Date: 02-07-2025

Please help to maintain the required test conditions throughout the building

4. All windows and exterior doors must be kept closed (aside from momentary entry or exit) for 12 hours before and during the test.
5. Heating and cooling systems must be set to normal occupied operating temperatures.
6. Test devices are not to be disturbed.

Further guidance on required building conditions are located on the next page.

Test devices are not dangerous in any way. The type of devices used for this testing will include:

Short-term test kits. It is important that these devices are fully open and not covered. They will be analyzed by a laboratory.

Continuous radon monitors. These are electronic devices that record hourly radon readings.

Long-term test kits. It is important that these devices are not covered. They will be analyzed by a laboratory.

Declaration of Observed Compliance

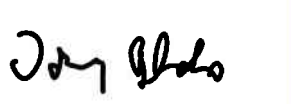
Failure to reasonably maintain test conditions can lead to unnecessary expense, disruptions and unreliable data.

Disturbing test devices can also cause unreliable or invalid test results.

- Please report in a timely manner if required test conditions are not maintained.
- Please sign and return this form once the test is complete.

To the best of my knowledge, the required conditions were maintained during the test. Yes

Name: Doug Blake

Signature: 

Licensed Measurement Professional: Faith Breeden RMEA-00538

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NOTICE OF INSPECTION FOR ALL FACILITATING STAFF

A radon test is scheduled for:

Building: Saint Michael Elementary school
Test Start Date: 01-13-2025 Test End Date: 01-16-2025

Please help to maintain the required test conditions throughout the building

1. All windows and exterior doors must be kept closed (aside from momentary entry or exit) for 12 hours before and during the test.
2. Heating and cooling systems must be set to normal occupied operating temperatures.
3. Test devices are not to be disturbed.

Further guidance on required building conditions are located on the next page.

Test devices are not dangerous in any way. The type of devices used for this testing will include:

Short-term test kits. It is important that these devices are fully open and not covered. They will be analyzed by a laboratory.
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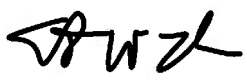
Disturbing test devices can also cause unreliable or invalid test results.

- Please report in a timely manner if required test conditions are not maintained.
- Please sign and return this form once the test is complete.

To the best of my knowledge, the required conditions were maintained during the test. Yes

Name: steve foesch

Signature:



Licensed Measurement Professional: Jake Schisler RMEA-00563

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NOTICE OF INSPECTION FOR ALL FACILITATING STAFF

A radon test is scheduled for:

Building: St. Michael Elementary

Test Start Date: 02-04-2025 Test End Date: 02-07-2025

Please help to maintain the required test conditions throughout the building

1. All windows and exterior doors must be kept closed (aside from momentary entry or exit) for 12 hours before and during the test.
2. Heating and cooling systems must be set to normal occupied operating temperatures.
3. Test devices are not to be disturbed.

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Declaration of Observed Compliance

Failure to reasonably maintain test conditions can lead to unnecessary expense, disruptions and unreliable data.

Disturbing test devices can also cause unreliable or invalid test results.

- Please report in a timely manner if required test conditions are not maintained.
- Please sign and return this form once the test is complete.

To the best of my knowledge, the required conditions were maintained during the test. Yes

Name: Steve Foesch

Signature: 

Licensed Measurement Professional: Faith Breeden RMEA-00538

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NOTICE OF INSPECTION FOR ALL FACILITATING STAFF

A radon test is scheduled for:

Building: St. Michael - Albertville High School
Test Start Date: 01-13-2025 Test End Date: 01-16-2025

Please help to maintain the required test conditions throughout the building

1. All windows and exterior doors must be kept closed (aside from momentary entry or exit) for 12 hours before and during the test.
2. Heating and cooling systems must be set to normal occupied operating temperatures.
3. Test devices are not to be disturbed.

Further guidance on required building conditions are located on the next page.

Test devices are not dangerous in any way. The type of devices used for this testing will include:

Short-term test kits. It is important that these devices are fully open and not covered. They will be analyzed by a laboratory.
Continuous radon monitors. These are electronic devices that record hourly radon readings.
Long-term test kits. It is important that these devices are not covered. They will be analyzed by a laboratory.

Declaration of Observed Compliance

Failure to reasonably maintain test conditions can lead to unnecessary expense, disruptions and unreliable data.

Disturbing test devices can also cause unreliable or invalid test results.

- Please report in a timely manner if required test conditions are not maintained.
- Please sign and return this form once the test is complete.

To the best of my knowledge, the required conditions were maintained during the test. Yes

Name: Shane Kern

Signature: 

Licensed Measurement Professional: Nate Murphy RMEA-00483

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COMMITMENTS, ADVISORIES, AND AUTHORIZATIONS

I have been informed of test plan options that comply with ANSI/AARST MALB 2014 with 1/2021 Revisions.

To the extent reasonably possible, I commit to helping ensure that building conditions required to achieve reliable radon tests are met, as portrayed herein, by accepting the following responsibilities:

1. **BUILDING PREPARATION**: I accept responsibility that, no later than 12 hours prior to testing, each building scheduled for testing will be reviewed for compliance with closed-building requirements.
2. **COMPLIANCE VERIFICATION**: I accept responsibility for taking actions that could include adjustments to HVAC units and repairs, such as for broken windows, where completion is required no later than 12 hours prior to testing. Verification will be provided as signed/initialed below or initialed on a log sheet, to be provided.
3. **PRIOR NOTIFICATIONS**: Notices will be distributed to all tested, non-tested dwellings and posted in publicly accessible areas such as in corridors, elevators and offices in a timely manner, no later than required by local law for gaining access to a dwelling or not later than the day before testing.
4. **ACCESS**: Access will be provided to each location being tested within a building, with intent to access all locations within a building on the same day for both the event of placing test devices, and a second event for retrieving test devices.

A valid measurement at all test locations in each building is required. There is a possibility of delays and additional expense when test locations are not readily accessible or where requirements for *closed-building conditions* are not observed.

Client: ISD 885

Building: District Wide

Name: Jason Bichler

Signature: [signature]

Date: 9/11/24

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www.ieasafety.com

Appendix D

Average Building Operating Conditions Comparison

Climate Zone 6 (includes Southern MN)



		Annual Averages			During the Test
		24 Hour	Daytime	Daytime 9-Month	Prevailing During the Test
Operating Condition	Outdoor Temperature and Weather Conditions	45 °F	50 °F	N/A	Average: 9 F° Minimum: -1 F° Maximum: 19 F°
	Heating Conditions	75%	66%	88%	100%
	Cooling Conditions	-	16%	11%	0%
	Mixed Conditions	25%	16%	-	0%
Normal Operating Condition		• Heating conditions • No variance in outdoor air ventilation			• Heating conditions • No variance in outdoor air ventilation • Snow or ice present outdoors
Condition less likely to inhibit characterization of a radon hazard		• Heating and air distribution systems active			• Heating and air distribution systems active

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Appendix E

MDH Reporting Form

School Radon Testing Reporting Form

According to Minnesota Statute 123B.571, subd. 3, a school district that has tested its school buildings for the presence of radon shall report the results of the tests to the Department of Health. Please use this form to submit information about the most recent round or cycle of testing for each building.

Instructions

1. Complete one form for each building tested. A building is defined as an occupied facility with a unique address. This includes administrative buildings. Please report the MDE School Number.
2. Include this form, reports, and a building map.
3. Submit this form when all work is completed for a round of testing. This includes reporting to the school board, follow-up testing, and mitigation if applicable.
4. Email information to health.indoorair@state.mn.us

Contact Information

(Person submitting this report)

Name: Jason Bichler

Mailing Address: 11343 50th Street NE Albertville, MN 55301

Phone: 763-464-1307 Email: jasonb@mystma.org

Person(s) Deploying or Retrieving Test Devices

List all individuals the placed or picked-up test devices during initial, follow-up, and post-mitigation testing. Additional names can be added in the notes at the end of the form.

Name: Nate Murphy Organization/Company: IEA Inc.

Name: Jake Schisler Organization/Company: IEA Inc.

Name: _____ Organization/Company: _____

School Board Reporting

Were all results reported at a school board meeting? (●) Yes ( ) No

Initial Radon Testing

School Building Name: Community Education MDE School No.[1]: 0885-01-011

School District Name & District Number: St. Michael-Albertville ISD #885

Building Address: 60 Central Ave W St. Michael, MN 55376

Test Kit Manufacturer & Device Name: Air Check / Pro Chek

Date of Kit Retrieval (MM/DD/YYYY): 01/16/2025 Length of Test (days): 3

Does the test period include weekends? ○ Yes ◉ No

Does the test period include school breaks or holidays? ○ Yes ◉ No

Was HVAC operating under occupied conditions? ◉ Yes ○ No

Were test devices deployed in all occupied or intended to be occupied rooms in contact with the ground, and, if applicable, 10% of upper floor rooms?[2] ◉ Yes ○ No

Were valid measurements obtained in all tested rooms? ◉ Yes ○ No

If no, were all results obtained under 2.0 pCi/L and were there sufficient valid measurements obtained that allow for no further testing?[3] ◉ Yes ○ No

How many rooms were tested? 28

How many rooms had results ≥ 4 pCi/L? 0

[1] The MDE school number is a 9-digit number in the format XXXX-XX-XXX. The first 4 digits are the organization number, followed by a 2-digit organization type, followed by a 3-digit site/school number. If you are unsure of the school ID number, please search MDE-ORG (https://public.education.mn.gov/MdeOrgView/search/tagged/MDEORG_DISTRICT_SCHOOL) by district/charter name and click District View to see a list of the associated schools/find the school number. Example: Anoka High School is 0011-01-0001.

[2] This includes rooms, offices, classrooms, and other general use areas. Ground contact means: 1) rooms that have floors or walls in contact with the ground; and 2) rooms that are closest to the ground over untested ground-contact locations such as a crawl space, utility tunnel, parking garage, and other non-habitable space that is in contact with the ground. Intended to be occupied rooms are locations where there are plans to occupy rooms even though they are unoccupied at the time of testing. In addition, if the building has upper floors, at least 10% of those upper rooms need to be tested.

[3] Section 6.2 of the ANSI/AARST standard allows for a specific small number of invalid measurements (e.g. missing or damaged test kits) if all the valid test results were <2.0 pCi/L. Review this section of the standard and evaluate how many rooms needed testing and how many had valid results. If there were too many invalid results, this mean additional testing was required in these locations and answer this question as 'no'

Follow-up Testing, Mitigation, & Post-Mitigation Testing

If one or more rooms tested ≥ 4.0 pCi/L, please answer the questions below:

How many rooms had follow-up testing? _____

Number of rooms with follow-up results: ≥ 4 pCi/L: _____ < 4 pCi/L: _____

Of the rooms with follow-up results ≥ 4 pCi/L, how many rooms were:

Mitigated by diluting or pressurizing the soil or indoor air (not active soil depressurization): _____

Mitigated by installing active soil depressurization system(s)? _____

Reduced by adjusting the HVAC system? _____

Individuals Who Installed Mitigation:

Name: _____ Organization/Company: _____

Name: _____ Organization/Company: _____

What was the cost of the installation and/or HVAC service work to mitigate radon? _____

What is the known or anticipated annual operating cost of mitigation (estimate)? _____

After radon mitigation, how many rooms were re-tested?[4] _____

Post-mitigation results (# of rooms):

≥ 4 pCi/L: _____ < 4 pCi/L:_____

Notes

Minnesota Department of Health | Environmental Health | Indoor Air Unit
health.indoorair@state.mn.us, www.health.state.mn.us
November 2024

To obtain this information in a different format, call: 651-201-4601.

[4] The building must be tested to very reduction and ensure mitigation has not increased radon in rooms that used to be low.

School Radon Testing Reporting Form

According to Minnesota Statute 123B.571, subd. 3, a school district that has tested its school buildings for the presence of radon shall report the results of the tests to the Department of Health. Please use this form to submit information about the most recent round or cycle of testing for each building.

Instructions

1. Complete one form for each building tested. A building is defined as an occupied facility with a unique address. This includes administrative buildings. Please report the MDE School Number.
2. Include this form, reports, and a building map.
3. Submit this form when all work is completed for a round of testing. This includes reporting to the school board, follow-up testing, and mitigation if applicable.
4. Email information to health.indoorair@state.mn.us

Contact Information

(Person submitting this report)

Name: Jason Bichler

Mailing Address: 11343 50th Street NE Albertville, MN 55301

Phone: 763-464-1307 Email: jasonb@mystma.org

Person(s) Deploying or Retrieving Test Devices

List all individuals the placed or picked-up test devices during initial, follow-up, and post-mitigation testing. Additional names can be added in the notes at the end of the form.

Name: Dylan Reed Organization/Company: IEA Inc.

Name: Derek Reed Organization/Company: IEA Inc.

Name: Faith Breeden Organization/Company: IEA Inc.

School Board Reporting

Were all results reported at a school board meeting? (●) Yes ( ) No

Initial Radon Testing

School Building Name: Fieldstone Elementary MDE School No.[1]: 0885-01-070

School District Name & District Number: St. Michael-Albertville ISD #885

Building Address: 5255 Jansen Ave NE St. Michael, MN 55376

Test Kit Manufacturer & Device Name: Air Check / Pro Chek

Date of Kit Retrieval (MM/DD/YYYY): 01/16/2025 Length of Test (days): 3

Does the test period include weekends? ○ Yes ◉ No

Does the test period include school breaks or holidays? ○ Yes ◉ No

Was HVAC operating under occupied conditions? ◉ Yes ○ No

Were test devices deployed in all occupied or intended to be occupied rooms in contact with the ground, and, if applicable, 10% of upper floor rooms?[2] ◉ Yes ○ No

Were valid measurements obtained in all tested rooms? ◉ Yes ○ No

If no, were all results obtained under 2.0 pCi/L and were there sufficient valid measurements obtained that allow for no further testing?[3] ◉ Yes ○ No

How many rooms were tested? 89

How many rooms had results ≥ 4 pCi/L? 0

[1] The MDE school number is a 9-digit number in the format XXXX-XX-XXX. The first 4 digits are the organization number, followed by a 2-digit organization type, followed by a 3-digit site/school number. If you are unsure of the school ID number, please search MDE-ORG (https://public.education.mn.gov/MdeOrgView/search/tagged/MDEORG_DISTRICT_SCHOOL) by district/charter name and click District View to see a list of the associated schools/find the school number. Example: Anoka High School is 0011-01-0001.

[2] This includes rooms, offices, classrooms, and other general use areas. Ground contact means: 1) rooms that have floors or walls in contact with the ground; and 2) rooms that are closest to the ground over untested ground-contact locations such as a crawl space, utility tunnel, parking garage, and other non-habitable space that is in contact with the ground. Intended to be occupied rooms are locations where there are plans to occupy rooms even though they are unoccupied at the time of testing. In addition, if the building has upper floors, at least 10% of those upper rooms need to be tested.

[3] Section 6.2 of the ANSI/AARST standard allows for a specific small number of invalid measurements (e.g. missing or damaged test kits) if all the valid test results were <2.0 pCi/L. Review this section of the standard and evaluate how many rooms needed testing and how many had valid results. If there were too many invalid results, this mean additional testing was required in these locations and answer this question as 'no'

Follow-up Testing, Mitigation, & Post-Mitigation Testing

If one or more rooms tested ≥ 4.0 pCi/L, please answer the questions below:

How many rooms had follow-up testing? _____

Number of rooms with follow-up results: ≥ 4 pCi/L: _____ < 4 pCi/L: _____

Of the rooms with follow-up results ≥ 4 pCi/L, how many rooms were:

Mitigated by diluting or pressurizing the soil or indoor air (not active soil depressurization): _____

Mitigated by installing active soil depressurization system(s)? _____

Reduced by adjusting the HVAC system? _____

Individuals Who Installed Mitigation:

Name: _____ Organization/Company: _____

Name: _____ Organization/Company: _____

What was the cost of the installation and/or HVAC service work to mitigate radon? _____

What is the known or anticipated annual operating cost of mitigation (estimate)? _____

After radon mitigation, how many rooms were re-tested?[4] _____

Post-mitigation results (# of rooms):

≥ 4 pCi/L: _____ < 4 pCi/L:_____

Notes

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November 2024

To obtain this information in a different format, call: 651-201-4601.

[4] The building must be tested to very reduction and ensure mitigation has not increased radon in rooms that used to be low.

School Radon Testing Reporting Form

According to Minnesota Statute 123B.571, subd. 3, a school district that has tested its school buildings for the presence of radon shall report the results of the tests to the Department of Health. Please use this form to submit information about the most recent round or cycle of testing for each building.

Instructions

1. Complete one form for each building tested. A building is defined as an occupied facility with a unique address. This includes administrative buildings. Please report the MDE School Number.
2. Include this form, reports, and a building map.
3. Submit this form when all work is completed for a round of testing. This includes reporting to the school board, follow-up testing, and mitigation if applicable.
4. Email information to health.indoorair@state.mn.us

Contact Information

(Person submitting this report)

Name: Jason Bichler

Mailing Address: 11343 50th Street NE Albertville, MN 55301

Phone: 763-464-1307 Email: jasonb@mystma.org

Person(s) Deploying or Retrieving Test Devices

List all individuals the placed or picked-up test devices during initial, follow-up, and post-mitigation testing. Additional names can be added in the notes at the end of the form.

Name: Dylan Reed Organization/Company: IEA Inc.

Name: Derek Reed Organization/Company: IEA Inc.

Name: Faith Breeden Organization/Company: IEA Inc.

School Board Reporting

Were all results reported at a school board meeting? (●) Yes ( ) No

Initial Radon Testing

School Building Name: St. Michael Elementary MDE School No.[1]: 0885-01-040

School District Name & District Number: St. Michael-Albertville ISD #885

Building Address: 101 Central Ave W St. Michael, MN 55376

Test Kit Manufacturer & Device Name: Air Check / Pro Chek

Date of Kit Retrieval (MM/DD/YYYY): 01/16/2025 Length of Test (days): 3

Does the test period include weekends? ○ Yes ◉ No

Does the test period include school breaks or holidays? ○ Yes ◉ No

Was HVAC operating under occupied conditions? ◉ Yes ○ No

Were test devices deployed in all occupied or intended to be occupied rooms in contact with the ground, and, if applicable, 10% of upper floor rooms?[2] ◉ Yes ○ No

Were valid measurements obtained in all tested rooms? ◉ Yes ○ No

If no, were all results obtained under 2.0 pCi/L and were there sufficient valid measurements obtained that allow for no further testing?[3] ◉ Yes ○ No

How many rooms were tested? 94

How many rooms had results ≥ 4 pCi/L? 0

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How many rooms had follow-up testing? _____

Number of rooms with follow-up results: ≥ 4 pCi/L: _____ < 4 pCi/L: _____

Of the rooms with follow-up results ≥ 4 pCi/L, how many rooms were:

Mitigated by diluting or pressurizing the soil or indoor air (not active soil depressurization): _____

Mitigated by installing active soil depressurization system(s)? _____

Reduced by adjusting the HVAC system? _____

Individuals Who Installed Mitigation:

Name: _____ Organization/Company: _____

Name: _____ Organization/Company: _____

What was the cost of the installation and/or HVAC service work to mitigate radon? _____

What is the known or anticipated annual operating cost of mitigation (estimate)? _____

After radon mitigation, how many rooms were re-tested?[4] _____

Post-mitigation results (# of rooms):

≥ 4 pCi/L: _____ < 4 pCi/L:_____

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[4] The building must be tested to very reduction and ensure mitigation has not increased radon in rooms that used to be low.

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Contact Information

(Person submitting this report)

Name: Jason Bichler

Mailing Address: 11343 50th Street NE Albertville, MN 55301

Phone: 763-464-1307 Email: jasonb@mystma.org

Person(s) Deploying or Retrieving Test Devices

List all individuals the placed or picked-up test devices during initial, follow-up, and post-mitigation testing. Additional names can be added in the notes at the end of the form.

Name: Nate Murphy Organization/Company: IEA Inc.

Name: Jake Schisler Organization/Company: IEA Inc.

Name: _____ Organization/Company: _____

School Board Reporting

Were all results reported at a school board meeting? (●) Yes ( ) No

Initial Radon Testing

School Building Name: STMA High School MDE School No.[1]: 0885-01-020

School District Name & District Number: St. Michael-Albertville ISD #885

Building Address: 5800 Jamison Ave NE St. Michael, MN 55376

Test Kit Manufacturer & Device Name: Air Check / Pro Chek

Date of Kit Retrieval (MM/DD/YYYY): 01/16/2025 Length of Test (days): 3

Does the test period include weekends? ○ Yes ◉ No

Does the test period include school breaks or holidays? ○ Yes ◉ No

Was HVAC operating under occupied conditions? ◉ Yes ○ No

Were test devices deployed in all occupied or intended to be occupied rooms in contact with the ground, and, if applicable, 10% of upper floor rooms?[2] ◉ Yes ○ No

Were valid measurements obtained in all tested rooms? ◉ Yes ○ No

If no, were all results obtained under 2.0 pCi/L and were there sufficient valid measurements obtained that allow for no further testing?[3] ◉ Yes ○ No

How many rooms were tested? 124

How many rooms had results ≥ 4 pCi/L? 0

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