



Independent School District #197
1897 Delaware Avenue
Mendota Heights, MN 55118
Attn: Mr. Mark Fenton

RE: Short-Term Radon Monitoring
SITE: Early Learning & Family Resource Center
DATE: November 2018

Dear Mark Fenton,

Field Environmental Consulting, Inc. (FIELD ENVIRONMENTAL) appreciates the opportunity to provide results for short-term radon monitoring conducted at the Early Learning & Family Resource Center.

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

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

Twenty-six (26) detectors were analyzed for radon concentration. All samples were below the action level of 4.0 pCi/L. No additional action necessary.

PREPARED and REVIEWED BY:

Field Environmental Consulting, Inc.

Amy Weinzierl (CSP #27824)
Environmental Health and Safety Manager
amy@fieldconsultinginc.com
952-746-5880

NRPP 105011 AL
NRSB ARL0007

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

Laboratory Report for:

Property Tested:

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

19055 Early Learning and Family Resource
1970 Christensen Avenue
West Saint Paul MN 55118

Log Number	Device Number	Test Exposure Duration:		Area Tested	Result (pCi/L)
3193108	3803379	11/05/2018 4:00 pm	11/08/2018 2:45 pm	First Floor Room Main Office Next to Copier	0.7
3193109	3803411	11/05/2018 4:00 pm	11/08/2018 2:45 pm	First Floor Room 3B Assessment Brown Shelf	0.6
3193110	3803387	11/05/2018 4:00 pm	11/08/2018 2:45 pm	First Floor Room 3A Psychologist Shelf	0.7
3193111	3803413	11/05/2018 4:00 pm	11/08/2018 2:45 pm	Room 4 Shelf Left	0.7
3193112	3803324	11/05/2018 4:00 pm	11/08/2018 2:45 pm	First Floor Room 5 Blue Shelf	0.6
3193113	3803368	11/05/2018 4:00 pm	11/08/2018 2:45 pm	First Floor Room Gym 3 Structure	0.6
3193114	3803371	11/05/2018 4:00 pm	11/08/2018 2:45 pm	First Floor Room 6 Teacher Desk Top	0.9
3193115	3803372	11/05/2018 4:00 pm	11/08/2018 2:45 pm	First Floor Room Gym 2 Cabinet	0.5
3193116	3803361	11/05/2018 4:00 pm	11/08/2018 2:45 pm	First Floor Room 7 Grey Cabinet	0.6
3193117	3803362	11/05/2018 4:00 pm	11/08/2018 2:45 pm	First Floor Room Cafeteria Wood Shelf	0.7

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

Distributed by: Field Environmental Consulting, Inc.

Date Received: 11/10/2018 Date Logged: 11/10/2018 Date Analyzed: 11/10/2018 Date Reported: 11/12/2018

Report Reviewed By: 

Report Approved By: 

Disclaimer:

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

This report may only be transferred to a third party in its entirety. Analytical results relate to the samples AS RECEIVED BY THE LABORATORY. Results shown on this report represent levels of radon gas measured between the dates shown in the room or area of the site identified above as "Property Tested". Incorrect information will affect results. The results may not be construed as either predictive or supportive of measurements conducted in any area of this structure at any other time. AccuStar Labs, its employees and agents are not responsible for the consequences of any action taken or not taken based upon the results reported or any verbal or written interpretation of the results.

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3193118	3803365	11/05/2018 4:00 pm	11/08/2018 3:00 pm	First Floor Room 9 Teacher Desk	0.7
3193119	3803363	11/05/2018 4:00 pm	11/08/2018 3:00 pm	First Floor Room 10 Teacher Desk	0.5
3193120	3803366	11/05/2018 4:00 pm	11/08/2018 3:00 pm	First Floor Room 11 Blue Cabinet	0.7
3193121	3803380	11/05/2018 4:00 pm	11/08/2018 3:00 pm	First Floor Room 12 Fridge	1.1
3193122	3803364	11/05/2018 4:00 pm	11/08/2018 3:00 pm	First Floor Room 13 Grey Cabinet	0.8
3193123	3803322	11/05/2018 4:00 pm	11/08/2018 3:00 pm	First Floor Room 14 Grey Cabinet	0.8
3193124	3803367	11/05/2018 4:00 pm	11/08/2018 3:00 pm	First Floor Room 15 Grey Cabinet	0.6
3193125	3803369	11/05/2018 4:00 pm	11/08/2018 3:00 pm	First Floor Room 16 Cabinet Near Desk	0.9
3193126	3803370	11/05/2018 4:00 pm	11/08/2018 3:00 pm	First Floor Room 18 White Cabinet	0.6
3193127	3803415	11/05/2018 4:00 pm	11/08/2018 3:00 pm	First Floor Room 19 Mail Slots	0.6

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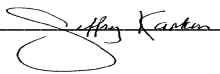
19055 Early Learning and Family Resource
1970 Christensen Avenue
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Log Number	Device Number	Test Exposure Duration:		Area Tested	Result (pCi/L)
3193128	3803416	11/05/2018 4:00 pm	11/08/2018 3:25 pm	First Floor Room 9A White Shelf	0.5
3193129	3803417	11/05/2018 4:00 pm	11/08/2018 3:25 pm	First Floor Room 17 Grey Cabinet	1.0
3193130	3803414	11/05/2018 4:00 pm	11/08/2018 3:25 pm	First Floor Room 1A Next to Printer	0.6
3193131	3803418	11/05/2018 4:00 pm	11/08/2018 3:25 pm	First Floor Room 1B Woodshelf	0.7
3193132	3803420	11/05/2018 4:00 pm	11/08/2018 3:25 pm	First Floor Room 1C Shelf	0.6
3193133	3803419	11/05/2018 4:00 pm	11/08/2018 3:25 pm	First Floor Room 1E Nurse Cabinet	0.6

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Early Learning & Family Resource Center
First Floor
Short-Term Radon Monitoring
Project #19055

Short-Term Radon (November 2018)

- ◆ Radon < 4 pCi/L
- ◆ Radon ≥ 4 pCi/L

