

Site Radon Inspection Report

Barbara Carlson 41 O'Connor Road Rochester, NY 14450-

Client: Transportation

79 O'Connor Road Test Location:

Fairport, NY 14450-

Individual Canister Results

Canister ID#: 2346973 Test Start: 12/01/2014 @ 09:11 Canister Type: Charcoal Canister 3 inch Test Stop: 12/03/2014 @ 10:45 Location: Received: First Floor-Dir Rec 12/08/2014 @ 13:50 Radon Level: 1.5 pCi/L Analyzed: 12/09/2014 @ 12:27

Error for Measurement is: + 0.6 pCi/L

Canister ID#: 2353209 Test Start: 12/01/2014 @ 09:35 Canister Type: Charcoal Canister 3 inch Test Stop: 12/03/2014 @ 10:54 Received: 12/08/2014 @ 13:51 Location: BL Radon Level: 0.7 pCi/L Analyzed: 12/09/2014 @ 16:11

Error for Measurement is: + 0.4 pCi/L

Canister ID#: 2357610 Test Start: 12/01/2014 @ 09:13 Charcoal Canister 3 inch Test Stop: 12/03/2014 @ 10:46 Canister Type: First Floor-Off Received: 12/08/2014 @ 13:51 Location: 1.3 pCi/L Analyzed: 12/09/2014 @ 13:03 Radon Level:

Error for Measurement is: + 0.6 pCi/L

Canister ID#: 2357627 Test Start: 12/01/2014 @ 09:14 Canister Type: Charcoal Canister 3 inch Test Stop: 12/03/2014 @ 10:47 Location: First Floor-Train Rm Received: 12/08/2014 @ 13:51 Analyzed: 12/09/2014 @ 12:09

Radon Level: 1.2 pCi/L

Error for Measurement is: ± 0.6 pCi/L

Canister ID#: 2357693 Test Start: 12/01/2014 @ 09:16 Charcoal Canister 3 inch Test Stop: 12/03/2014 @ 10:48 Canister Type: Received: First Floor-Break Rm 12/08/2014 @ 13:51 Location:

Analyzed:

2.3 pCi/L Radon Level:

Error for Measurement is: + 0.5 pCi/L

Canister ID#: 2357709 Test Start: 12/01/2014 @ 09:34 Charcoal Canister 3 inch Test Stop: 12/03/2014 @ 10:53 Canister Type: Location: First Floor-Gar Off Received: 12/08/2014 @ 13:51 Analyzed: Radon Level: 12/09/2014 @ 16:11

1.1 pCi/L

Error for Measurement is: + 0.5 pCi/L

Andrews C. George

Andreas C. George Radon Measurement Specialist

12/09/2014 @ 16:11

Dante Galan Laboratory Director NRSB ARL0001 NYS ELAP ID: 10806 **PADEP ID: 0346** NJDEP ID: NY933 NJ MEB 90036 FL DOH RB1609 IL RNL2000201



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Individual Canister Results

Canister ID#: 2357914 Test Start: 12/01/2014 @ 09:27 Canister Type: Charcoal Canister 3 inch Test Stop: 12/03/2014 @ 10:49 Location: First Floor-Union Off Received: 12/08/2014 @ 13:51 Radon Level: 0.9 pCi/L Analyzed: 12/09/2014 @ 12:27

Error for Measurement is: + 0.5 pCi/L

Canister ID#: 2357929 Test Start: 12/01/2014 @ 09:35 Canister Type: Charcoal Canister 3 inch Test Stop: 12/03/2014 @ 10:54 First Floor-Gar Off Received: 12/08/2014 @ 13:51 Location: Radon Level: 1.6 pCi/L Analyzed: 12/09/2014 @ 16:11

Error for Measurement is: + 0.5 pCi/L

Canister ID#: 2357934 Test Start: 12/01/2014 @ 09:35 Charcoal Canister 3 inch Test Stop: 12/03/2014 @ 10:53 Canister Type: First Floor-Gar Received: 12/08/2014 @ 13:51 Location: 1.3 pCi/L Analyzed: 12/09/2014 @ 16:11 Radon Level:

Error for Measurement is: + 0.5 pCi/L

Canister ID#: 2357940 Test Start: 12/01/2014 @ 09:10 Canister Type: Charcoal Canister 3 inch Test Stop: 12/03/2014 @ 10:45 Location: First Floor-Dir Off Received: 12/08/2014 @ 13:50 Radon Level: 1.0 pCi/L Analyzed: 12/09/2014 @ 12:27

Error for Measurement is: + 0.6 pCi/L

Canister ID#: 2357941 Test Start: 12/01/2014 @ 09:13 Charcoal Canister 3 inch Test Stop: 12/03/2014 @ 10:46 Canister Type: Received: First Floor-Off Rec 12/08/2014 @ 13:51 Location: Analyzed: 12/09/2014 @ 16:11

2.0 pCi/L Radon Level:

Error for Measurement is: + 0.5 pCi/L

Canister ID#: 2357943 Test Start: 12/01/2014 @ 09:13 Charcoal Canister 3 inch Test Stop: 12/03/2014 @ 10:46 Canister Type: Location: First Floor-Off Received: 12/08/2014 @ 13:51 Analyzed: Radon Level: 1.6 pCi/L 12/09/2014 @ 12:27

Error for Measurement is: + 0.5 pCi/L



Andrews C. George

Andreas C. George Radon Measurement Specialist

Dante Galan Laboratory Director NRSB ARL0001 NYS ELAP ID: 10806 **PADEP ID: 0346** NJDEP ID: NY933 NJ MEB 90036 FL DOH RB1609 IL RNL2000201



Site Radon Inspection Report

Barbara Carlson 41 O'Connor Road Rochester, NY 14450-

Client: Transportation

Test Location: 79 O'Connor Road

Fairport, NY 14450-

Individual Canister Results

 Canister ID#:
 2358035
 Test Start:
 12/01/2014 @ 09:21

 Canister Type:
 Charcoal Canister 3 inch
 Test Stop:
 12/03/2014 @ 10:49

 Location:
 First Floor-Sink Rm
 Received:
 12/08/2014 @ 13:51

 Radon Level:
 2.3 pCi/L
 Analyzed:
 12/09/2014 @ 15:25

Error for Measurement is: ± 0.6 pCi/L

 Canister ID# :
 2358063
 Test Start :
 12/01/2014 @ 09:21

 Canister Type :
 Charcoal Canister 3 inch
 Test Stop :
 12/03/2014 @ 10:49

 Location :
 First Floor-Sink Rm
 Received:
 12/08/2014 @ 13:51

 Radon Level :
 2.0 pCi/L
 Analyzed:
 12/09/2014 @ 15:25

Average of Side by Side Canisters 2.2 pCi/L

Error for Measurement is: ± 0.5 pCi/L

 Canister ID#:
 2358065
 Test Start:
 12/01/2014 @ 09:19

 Canister Type:
 Charcoal Canister 3 inch
 Test Stop:
 12/03/2014 @ 10:50

 Location:
 First Floor-Off
 Received:
 12/08/2014 @ 13:51

 Radon Level:
 1.3 pCi/L
 Analyzed:
 12/09/2014 @ 12:27

Error for Measurement is: ± 0.5 pCi/L

Canister ID# : 2361096 Test Start : 12/01/2014 @ 09:20
Canister Type : Charcoal Canister 3 inch
Location : First Floor-Pow Off Received: 12/08/2014 @ 13:51

Radon Level: 1.1 pCi/L Analyzed: 12/09/2014 @ 13:48

Error for Measurement is: ± 0.5 pCi/L



Andrews C. George

Andreas C. George Radon Measurement Specialist Dante Galan Laboratory Director NRSB ARL0001 NYS ELAP ID: 10806 PADEP ID: 0346 NJDEP ID: NY933 NJ MEB 90036 FL DOH RB1609 IL RNL2000201



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Individual Canister Results

The reported results indicate that radon levels in the building tested are below the United States Environmental Protection Agency (EPA) action level of 4.0 picoCuries per liter of air (pCi/L). The EPA recommends retesting if your living patterns change and you begin occupying a lower level of the building, such as a basement or if major remodeling is done.

General radon information may be obtained by consulting the EPA booklet: A Citizen's Guide to Radon (www.epa.gov/radon/pubs/citguide.html). To request a copy or for further information, please contact your state health department. The EPA maintains a radon information website, including copies of its publications, at www.epa.gov/iag/radon.

For New Jersey clients: Please see the attached guidance document entitled <u>Radon Testing and Mitigation: The Basics</u> for further information.

For New York clients: If the radon level of one or more testing devices is equal to or exceeds 20 pCi/L please contact the New York State Department of Health, Bureau of Environmental Radiation Protection, for technical advice and assistance at 518-402-7556 or toll free1-800-458-1158.

PLEDGE OF ASSURED QUALITY

All procedures used for generating this report are in complete accordance with the current EPA protocols for the analysis of radon in air (EPA 402-R-92-004). The analytical results relate only to the samples tested, in the condition received by the lab, and that calculations were based upon the information supplied by client. RTCA and its personnel do not assume responsibility or liability, collectively and individually, for analysis results when detectors have been improperly handled or placed by the consumer, nor does RTCA and its personnel accept responsibility for any financial or health consequences of subsequent action or lack of action, taken by the customer or it's consultants based on RTCA-provided results.



Andrews C. George

Andreas C. George
Radon Measurement Specialist

Dante Galan Laboratory Director NRSB ARL0001 NYS ELAP ID: 10806 PADEP ID: 03446 NJDEP ID: NY933 NJ MEB 90036 FL DOH RB1609 IL RNL2000201