



FIRST ALERT RADON DETECTORS

c/o Alpha Energy Labs
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Carrollton, TX 75006
www.DrHomeAir.com
(800) 324-5928

Report & Sample Dates

DATE RECEIVED: 2/14/2018
REPORT DATE: 2/20/2018

Laboratory Certification Info

NRPP ID#: 101132 AL
STATE ID#: N/A
ELAP ID#: 11430 NY

RADON TEST REPORT

Steven Chase
174 Beals Hill Road
Waterville, VT 05492 USA

YOUR RADON TEST RESULTS:

TEST KIT SERIAL#: **FC307239**
LAB ID#: 1777834
RADON LEVEL: **2.3 pCi/L**

CLOSED HOUSE: Yes
START TIME/DATE: 11:09 PM 02/06/2018
STOP TIME/DATE: 06:44 AM 02/09/2018

TEST METHOD: Activated Charcoal EPA-402-R-92-004
SAMPLE TYPE: Short Term

PROJECT NAME:

TEST ADDRESS: 174 Beals Hill Road
Waterville, VT 05492 USA

TEST FLOOR: 1st Floor
TEST LOCATION: Dining Room

RADON HEALTH RISK INFORMATION:

Radon is the second leading cause of lung cancer, after smoking. The more elevated a home's radon level, the greater the health risk to you and your family. Smokers and former smokers are at especially high risk.

Radon concentration is measured in picocuries per liter of air (pCi/L). The US Environmental Protection Agency and the Surgeon General strongly recommend taking further action when the home's radon test results are 4 pCi/L or greater. Even homes with very high levels can be reduced below 4 pCi/L. The EPA recommends that you use a NRPP or state-approved contractor to correct radon problems. Radon levels less than 4 pCi/L still pose some risk and in many cases may be reduced. If the radon level in your home is between 2 pCi/L and 4 pCi/L, the The US Environmental Protection Agency and the Surgeon General recommend that you consider correcting the problem in your home.

QA/QC - Alpha Energy Tests have an estimated accuracy of $\pm 5\%$ when used according to directions.

PLEASE NOTE: Test results are only indicative of the sample collected. If proper testing procedures were not followed, results may not be representative of your radon levels. One sampler can test an area up to 2,000 square feet.

Measurement Specialist / Laboratory Director

Date 2/20/2018

Confidentiality: The information contained in this report is confidential. If you received this report in error, please return it to the address above.

Note: Alpha Energy Laboratories are solely responsible for the analysis of samples returned to us. We do not provide sampling services and are not responsible for erroneous radon concentrations resulting from incorrect sampling procedures.

IF YOU HAVE QUESTIONS ABOUT WHAT YOUR RESULTS MEAN:

EPA National Hotline: (800) 557-2366, epa.gov/radon, or, call your State Radon Contact: (802) 865-7762

IF YOU HAVE QUESTIONS ABOUT HOW TO FIX A RADON PROBLEM:

Radon Fix-it Hotline: (800) 644-6999, epa.gov/radon, or, call your State Radon Contact: (802) 865-7762