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MAINE STATE LABORATORY REGISTRATION ME00400C

Date: Thursday, June 24, 2010.

Daniel & Danielle Jones 21 Wayout Lane Somewhere, ME 00000

Order No. xxxxx

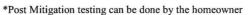
Property Tested: 12 Intown Drive, Downtown, ME 00000

## **Air Radon Concentration Report**

Test Results are valid for a Real Estate Transaction when conducted by a Registered Radon Professional\*

Testing conducted from 06/21/10 to 06/23/10.

| Sample # | Floor | Location or Room | Concentration in pCi/L | Notes |
|----------|-------|------------------|------------------------|-------|
| 2100000  | В     | BASEMENT         | 4.2                    |       |
| 2100001  | В     | BASEMENT         | 5.0                    |       |
|          |       |                  |                        |       |

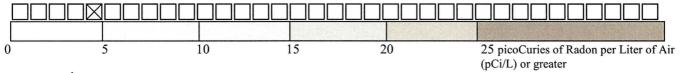






## EPA RADON RISK INFORMATION

Use the chart below to compare your Radon test results with the Maine and Federal EPA guidelines. The higher a home's Radon levels the greater the health risk to you and your family. Smokers and former smokers may be at especially high risk of developing lung cancer. Radon is the 2nd leading cause of lung cancer, after smoking and the primary cause for nonsmokers.



↑ 4.0 pCi/L – Federal EPA Action Level ↑ 2.0 pCi/L – MECDC Recommended Action Level

↑ 1.3 pCi/L - Average indoor Radon concentration

↑ 0.4 pCi/L - Average outdoor Radon concentration

The concentration of Radon in-the home is measured in PicoCuries per liter of air (pCi/L). The Federal Environmental Protection Agency (EPA) has set the action level for Radon in Air at 4.0 pCi/L and above. The EPA, the Surgeon General, and the State of Maine Center for Disease Control and Prevention (MECDC), recommend taking further action when the home's Radon test results are 2.0 pCi/L and above. This lower level is stressed for two reasons. First, it has always been part of the EPA recommendations and second, it has been shown to be a generally attainable level using current mitigation techniques, in most cases. There are straightforward ways to fix a home's Radon problem that are not too costly. Even homes with very high levels can be reduced to below 4.0 pCi/L or even 2.0 pCi/L in most cases. EPA recommends that you use State-approved contractors trained to fix Radon problems.

## What should I do next?

If your Radon level is 2.0 pCi/L or greater, you can call the State Radon office at 1-800-232-0842 in Maine or 207-287-5698 from out of state to obtain more information. A list of State-approved Radon contractors who can fix or can help you develop a plan for fixing the Radon problem can be found on their website: <a href="https://www.maineradiationcontrol.org">www.maineradiationcontrol.org</a> and click radon on the left hand side. You may also call 1-800-SOS-RADON (1-800-767-7236) if you are outside the State of Maine for more information.

It should be noted that both the 4.0 pCi/L EPA action level and the 2.0 pCi/L recommended level are only recommendations. Currently no legislation mandates remediation at any level.

This is to certify that the analyses done for the report on the front of this page are accurate. The tests were analyzed by RadonCheck Laboratory's computerized liquid scintillation counting system, according to U.S. Environmental Protection Agency "Indoor Radon and Radon Decay Product Measurement Protocols," section 2.5, "Interim Protocol for Using Charcoal Liquid Scintillation Devices to Measure Indoor Radon Concentrations," February 1989. If RadonCheck's (EPA) test instructions were followed (closed house conditions, the vials not moved, covered, or tampered with,) the results shown are accurate measures of the Radon levels at the time the tests were done. If proper measurement conditions were not maintained, the results are invalid. Please note that Radon levels can vary greatly over time.

We can only attest that the results are for the vial serial numbers shown. RadonCheck is not responsible for inaccuracies caused by improper use of detectors, incorrect or incomplete test information, or delay or damage to the detectors in transit. RadonCheck makes no warranty of any kind, expressed or implied, concerning the use or analysis of its Radon detectors, and specifically disclaims any implied warranty of merchantability and fitness for a particular purpose. These test results may not be used to demonstrate compliance with any local, state, or federal water quality standards or regulations. RadonCheck will not be held responsible for any damage, including consequential damage, to persons or property resulting from the use of the Radon detectors or test results. RadonCheck's testing laboratory and measurement techniques are EPA-listed. No commercially available Radon tests are more precise.

Respectfully Submitted By:

Hugh P. Savage

Maine Registered Radon Professional ID #ME00408P