



Radon Test Report

Client(s)	Measurement Type	Testing Equipment
Great Client Jon@gmail.com (506) 651-9461	Radon Screening Assessment Technician: Jonathan Gogan CNRPP License: 201606CRT & CAL201639	AirThings Professional - CNRPP Listed Serial Number: 2700005162 Calibration Date: Sept 10 th 2018

Test Results:
26 Bq/m³

Green

See below for
explanation and
recommendations.

Interpreting the Results

Green Test Results

A Green Test Result indicates a radon screening assessment of 75 Bq/m³ or less during the heating season and 50 Bq/m³ or less outside the heating season. It is important to note that a "Green" test does not guarantee that the annual average radon concentration in the dwelling is below 200 Bq/m³.

Yellow Test Results

A Yellow Test Result indicates a radon screening assessment of greater than 75 Bq/m³ during the heating season or 50 Bq/m³ outside the heating season, up to and including 400 Bq/m³.

Red Test Result

A Red Test Result indicates a radon screening assessment of greater than 400 Bq/m³.

This radon screening assessment report provides an indication of whether indoor radon levels are likely to exceed 200 Bq/m³. This is not a radon measurement result; a long-term radon measurement should be conducted once you take possession of your new home. This radon screening assessment was conducted in the livable space of the main dwelling, and does not provide an indication of radon levels of other attached or detached buildings on the property.

The results of this test reflect the radon gas concentration during the testing time-period. The results cannot be considered predictive or supportive of a test taken during a different time-period in the home. Radon levels can vary due to changes in barometric pressure, temperature, the use of appliances, wind and precipitation. Health Canada recommends a long-term test is conducted every two years as conditions in the home can change over time.

Thank you for the opportunity to provide your radon test. If you should have any questions, please do not hesitate to contact me.



Radon Inspection Report

Measurement of Radon Concentration in Indoor Air

Report No.: 1610
Serial No.: 2700005163

Report Generated Date: Some Date

Measurement Address:

11 This House
Somewhere Street
Some Town
E5N 7N5

Measurement performed by:

Jonathan Gogan
East Coast Home Inspection Ltd
38 McManus Street
Passekeag , NB E5N7N5
Jonathan@theinspectors.ca
Canada

Ventilation: Balanced

Building type: House

Building year: 2008

Room	Floor	Measurement Start	Measurement End	Measured Value
Bedroom	Basement	January 1, 2018	January 7, 2018	26 Bq/m ³

Green

See below for
explanation and
recommendations

A test reported as "Green". No further action with regard to radon testing is recommended or warranted prior to purchase. It is important to note that a "Green" test does not guarantee that the annual average radon concentration in the dwelling is below 200 Bq/m³. A follow-up long-term radon measurement conducted during the next heating season must still be carried out.

11 This Street

Location

November 23, 2018

Date

Jonathan Gogan

Signature

Detailed Measurement Data

	Min	Max	Average
Radon [Bq/m ³]	0	85	26
Temperature [°C]	19.4	21.2	20.5
Humidity [%rH]	24	39	30
Pressure [kPa]	99.80	101.56	100.60

Radon measurements for hour 47 to hour 94

Timestamp	Radon values
Hr: 47 - 12:11 PM	28
Hr: 48 - 1:11 PM	13
Hr: 49 - 2:11 PM	34
Hr: 50 - 3:11 PM	33
Hr: 51 - 4:11 PM	41
Hr: 52 - 5:11 PM	15
Hr: 53 - 6:11 PM	33
Hr: 54 - 7:11 PM	40
Hr: 55 - 8:11 PM	57
Hr: 56 - 9:11 PM	40
Hr: 57 - 10:11 PM	15
Hr: 58 - 11:11 PM	23
Hr: 59 - 12:11 AM	31
Hr: 60 - 1:11 AM	23
Hr: 61 - 2:11 AM	48
Hr: 62 - 3:11 AM	29
Hr: 63 - 4:11 AM	29
Hr: 64 - 5:11 AM	53
Hr: 65 - 6:11 AM	7
Hr: 66 - 7:11 AM	36
Hr: 67 - 8:11 AM	21
Hr: 68 - 9:11 AM	14
Hr: 69 - 10:11 AM	0
Hr: 70 - 11:11 AM	29

Timestamp	Radon values
Hr: 71 - 12:11 PM	13
Hr: 72 - 1:11 PM	21
Hr: 73 - 2:11 PM	44
Hr: 74 - 3:11 PM	16
Hr: 75 - 4:11 PM	35
Hr: 76 - 5:11 PM	17
Hr: 77 - 6:11 PM	7
Hr: 78 - 7:11 PM	7
Hr: 79 - 8:11 PM	25
Hr: 80 - 9:11 PM	7
Hr: 81 - 10:11 PM	7
Hr: 82 - 11:11 PM	15
Hr: 83 - 12:11 AM	42
Hr: 84 - 1:11 AM	15
Hr: 85 - 2:11 AM	34
Hr: 86 - 3:11 AM	15
Hr: 87 - 4:11 AM	25
Hr: 88 - 5:11 AM	42
Hr: 89 - 6:11 AM	59
Hr: 90 - 7:11 AM	15
Hr: 91 - 8:11 AM	7
Hr: 92 - 9:11 AM	42
Hr: 93 - 10:11 AM	15
Hr: 94 - 11:11 AM	50

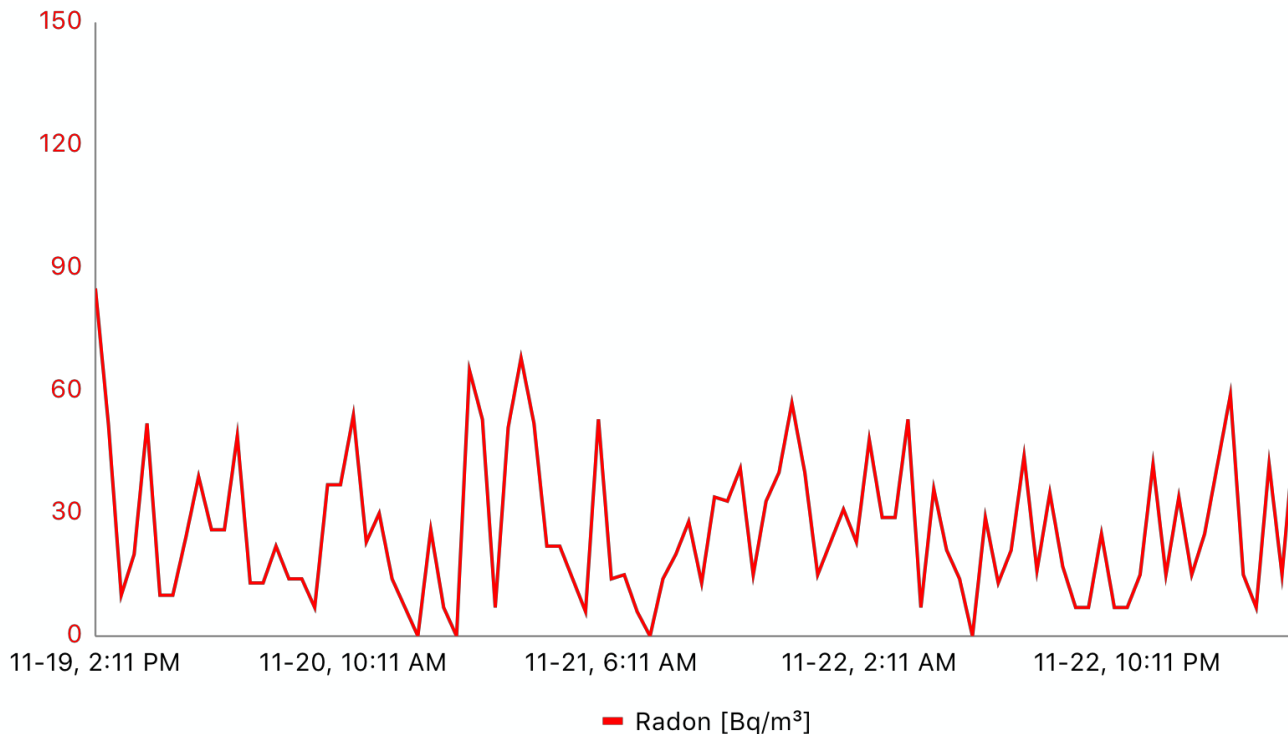


Radon measurements for hour 1 to hour 46

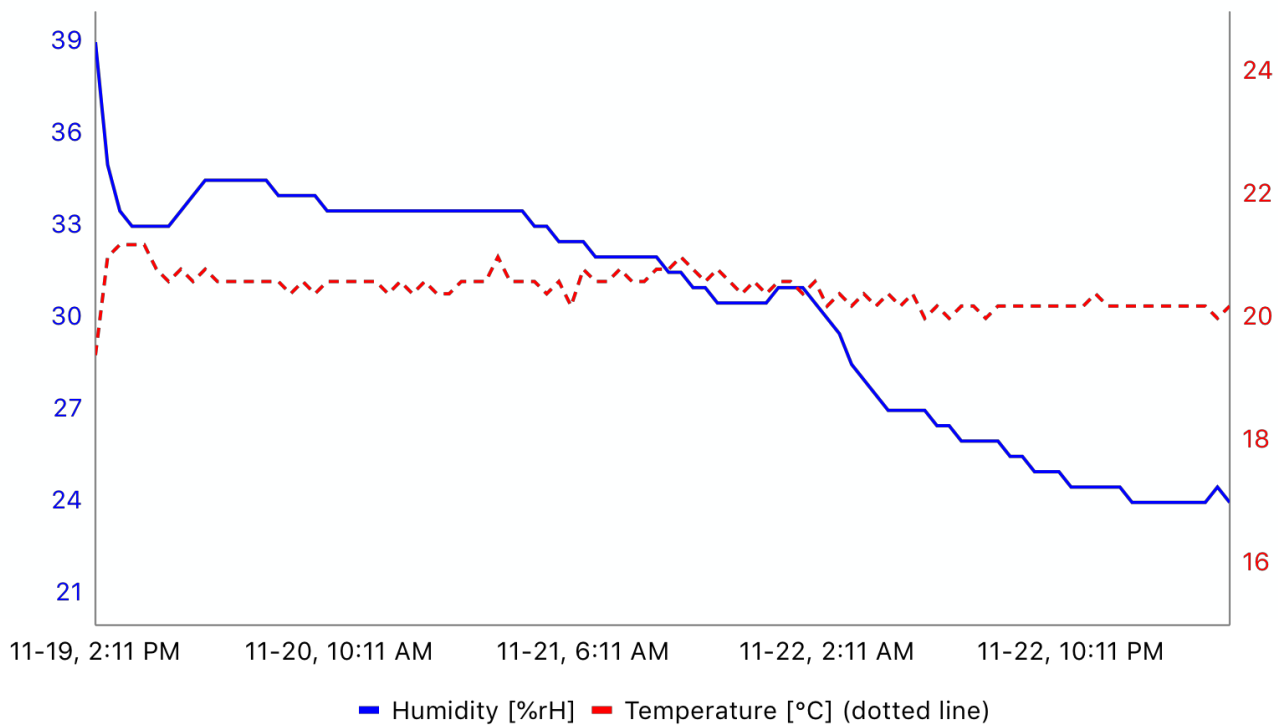
Timestamp	Radon values
Hr: 1 - 2:11 PM	85
Hr: 2 - 3:11 PM	52
Hr: 3 - 4:11 PM	10
Hr: 4 - 5:11 PM	20
Hr: 5 - 6:11 PM	52
Hr: 6 - 7:11 PM	10
Hr: 7 - 8:11 PM	10
Hr: 8 - 9:11 PM	24
Hr: 9 - 10:11 PM	39
Hr: 10 - 11:11 PM	26
Hr: 11 - 12:11 AM	26
Hr: 12 - 1:11 AM	49
Hr: 13 - 2:11 AM	13
Hr: 14 - 3:11 AM	13
Hr: 15 - 4:11 AM	22
Hr: 16 - 5:11 AM	14
Hr: 17 - 6:11 AM	14
Hr: 18 - 7:11 AM	7
Hr: 19 - 8:11 AM	37
Hr: 20 - 9:11 AM	37
Hr: 21 - 10:11 AM	54
Hr: 22 - 11:11 AM	23
Hr: 23 - 12:11 PM	30

Timestamp	Radon values
Hr: 24 - 1:11 PM	14
Hr: 25 - 2:11 PM	7
Hr: 26 - 3:11 PM	0
Hr: 27 - 4:11 PM	26
Hr: 28 - 5:11 PM	7
Hr: 29 - 6:11 PM	0
Hr: 30 - 7:11 PM	65
Hr: 31 - 8:11 PM	53
Hr: 32 - 9:11 PM	7
Hr: 33 - 10:11 PM	51
Hr: 34 - 11:11 PM	68
Hr: 35 - 12:11 AM	52
Hr: 36 - 1:11 AM	22
Hr: 37 - 2:11 AM	22
Hr: 38 - 3:11 AM	14
Hr: 39 - 4:11 AM	6
Hr: 40 - 5:11 AM	53
Hr: 41 - 6:11 AM	14
Hr: 42 - 7:11 AM	15
Hr: 43 - 8:11 AM	6
Hr: 44 - 9:11 AM	0
Hr: 45 - 10:11 AM	14
Hr: 46 - 11:11 AM	20

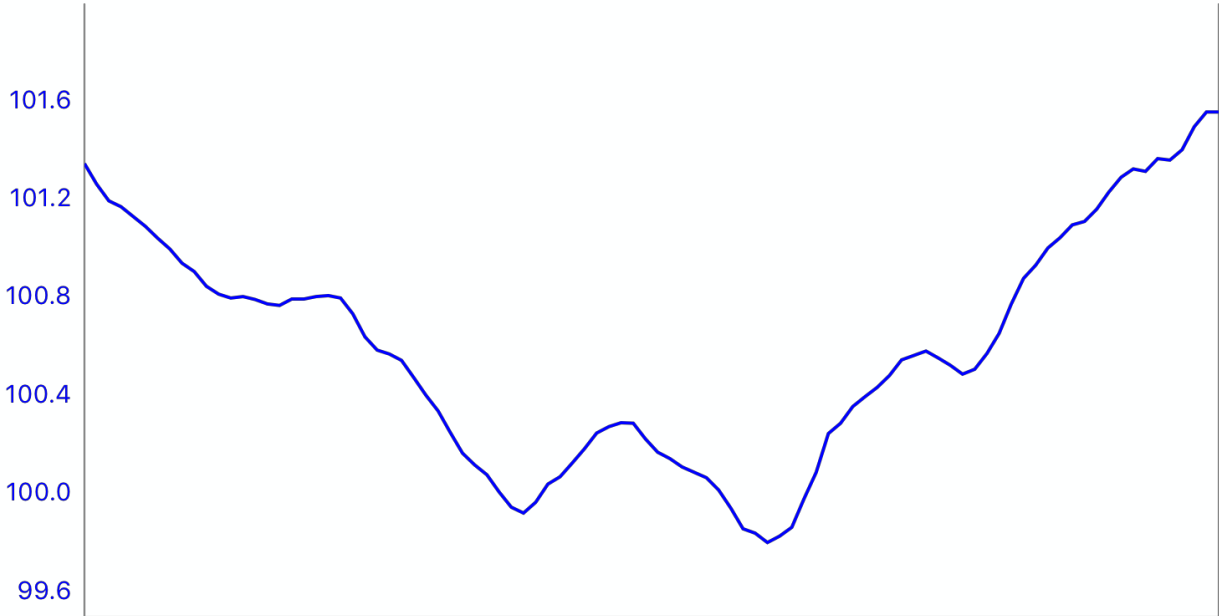
Radon Chart



Humidity and Temperature Chart



Pressure Chart



■ Pressure [kPa]