

Radon Inspection Report

Measurement of Radon Concentration in Indoor Air

Report No.: 2700005060201901181306
Serial No.: 2700005060

Report Generated Date: 1/18/19

Measurement Address:

Myranda Ln 1856
Kingsport , TN 37660
United States

Measurement performed by:

KC Bartley
Professional Home Inspections
Fall Branch , TN 37656

KC@prohitn.com
United States

Ventilation: Mechanical

Building type: House

Building year: 2006

Room	Floor	Measurement Start	Measurement End	Measured Value
Basement	Ground floor	1/16/19, 1:02 PM	1/18/19, 1:02 PM	9.6 pCi/L



Kingsport

January 18, 2019

Location

Date

Signature

Detailed Measurement Data

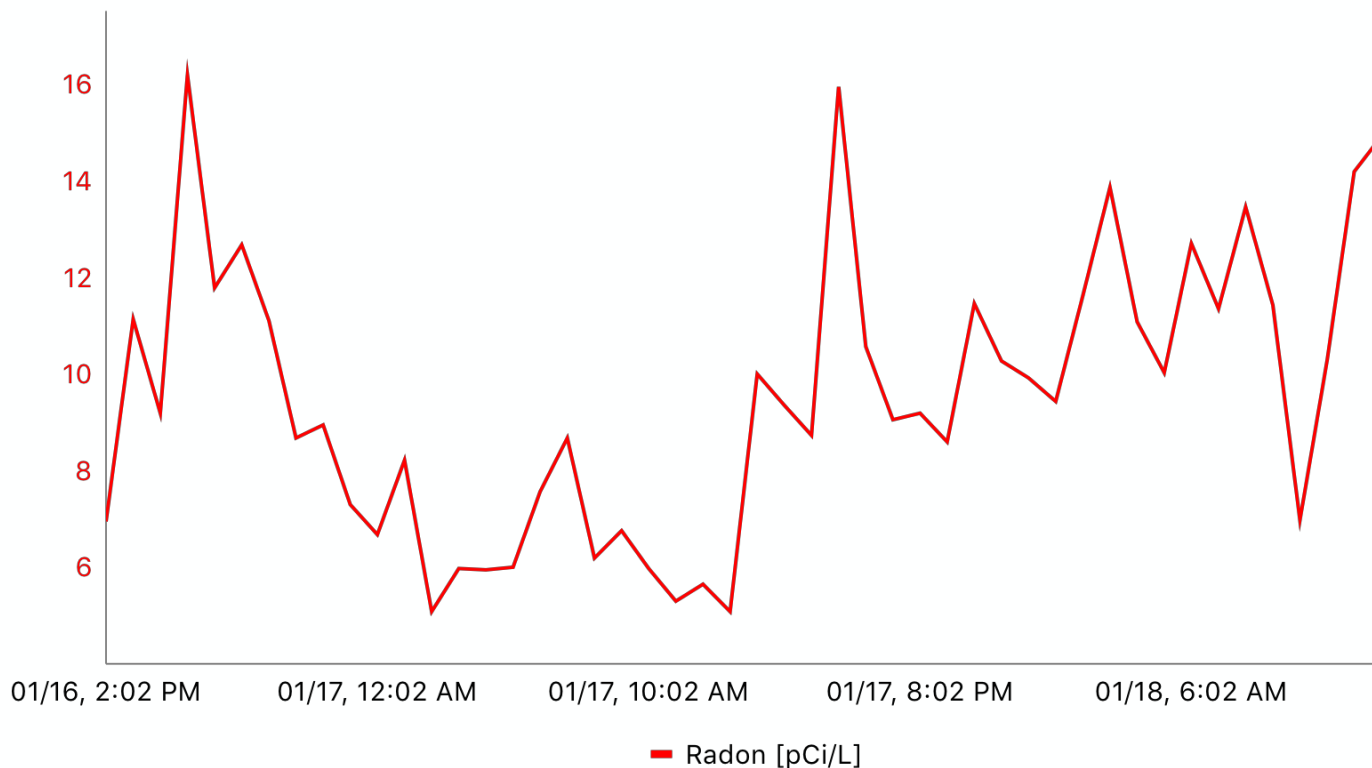
	Min	Max	Average
Radon [pCi/L]	5.1	16.2	9.6
Temperature [°F]	47.8	51.8	49.5
Humidity [%rH]	56	65	62
Pressure [kPa]	96.02	96.69	96.32

Radon measurements for hour 1 to hour 48

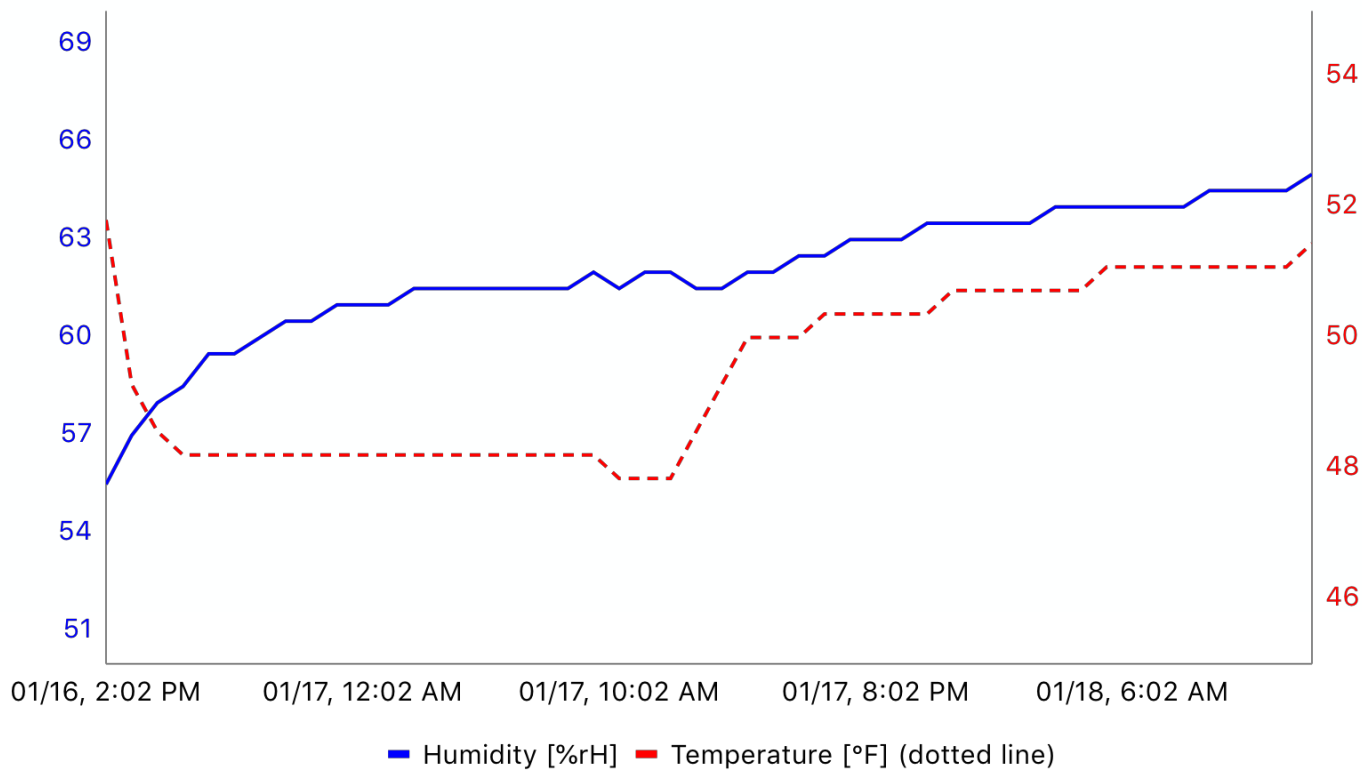
Timestamp	Radon values
Hr: 1 - 2:02 PM	7.0
Hr: 2 - 3:02 PM	11.2
Hr: 3 - 4:02 PM	9.2
Hr: 4 - 5:02 PM	16.2
Hr: 5 - 6:02 PM	11.8
Hr: 6 - 7:02 PM	12.7
Hr: 7 - 8:02 PM	11.2
Hr: 8 - 9:02 PM	8.7
Hr: 9 - 10:02 PM	9.0
Hr: 10 - 11:02 PM	7.4
Hr: 11 - 12:02 AM	6.7
Hr: 12 - 1:02 AM	8.3
Hr: 13 - 2:02 AM	5.1
Hr: 14 - 3:02 AM	6.0
Hr: 15 - 4:02 AM	6.0
Hr: 16 - 5:02 AM	6.1
Hr: 17 - 6:02 AM	7.6
Hr: 18 - 7:02 AM	8.7
Hr: 19 - 8:02 AM	6.2
Hr: 20 - 9:02 AM	6.8
Hr: 21 - 10:02 AM	6.0
Hr: 22 - 11:02 AM	5.4
Hr: 23 - 12:02 PM	5.7
Hr: 24 - 1:02 PM	5.1

Timestamp	Radon values
Hr: 25 - 2:02 PM	10.1
Hr: 26 - 3:02 PM	9.4
Hr: 27 - 4:02 PM	8.8
Hr: 28 - 5:02 PM	16.0
Hr: 29 - 6:02 PM	10.6
Hr: 30 - 7:02 PM	9.1
Hr: 31 - 8:02 PM	9.2
Hr: 32 - 9:02 PM	8.6
Hr: 33 - 10:02 PM	11.5
Hr: 34 - 11:02 PM	10.3
Hr: 35 - 12:02 AM	10.0
Hr: 36 - 1:02 AM	9.5
Hr: 37 - 2:02 AM	11.7
Hr: 38 - 3:02 AM	13.9
Hr: 39 - 4:02 AM	11.1
Hr: 40 - 5:02 AM	10.1
Hr: 41 - 6:02 AM	12.8
Hr: 42 - 7:02 AM	11.4
Hr: 43 - 8:02 AM	13.5
Hr: 44 - 9:02 AM	11.5
Hr: 45 - 10:02 AM	7.0
Hr: 46 - 11:02 AM	10.3
Hr: 47 - 12:02 PM	14.2
Hr: 48 - 1:02 PM	15.0

Radon Chart



Humidity and Temperature Chart



Pressure Chart

