

Radon Inspection Report

Measurement of Radon Concentration in Indoor Air

Report No.: 2700005049201704231032 Report Generated Date: 2017-04-23
Serial No.: 2700005049

Measurement Address:

Measurement performed by:
Ralph St.Jarre C-NRPP #CRT 202844
Radon Safe Northwest Ltd.

Ventilation: Natural

Building type: House


Building year: 2003

Room	Floor	Measurement Start	Measurement End	Measured Value
Other	Basement	2017-04-04, 9:58	2017-04-06, 7:58	507 Bq/m ³

Comments:

Location

April 23, 2017
Date

Signature 

Detailed Measurement Data

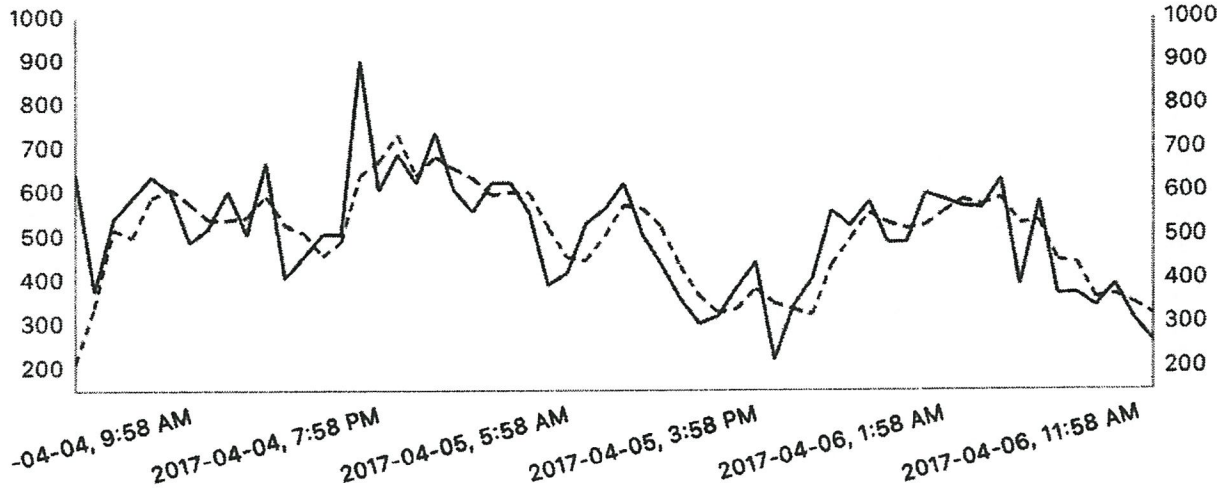
	Min	Max	Average
Radon [Bq/m ³]	220	902	507
Temperature [°C]	16	19	17
Humidity [%rH]	39	43	41
Pressure [kPa]	97.87	99.23	98.62

Table of hourly radon measurements for the last 48 hours

Timestamp	Radon values
Hr: 1 - 9:58 AM	669
Hr: 2 - 10:58 AM	407
Hr: 3 - 11:58 AM	456
Hr: 4 - 12:58 PM	508
Hr: 5 - 1:58 PM	508
Hr: 6 - 2:58 PM	902
Hr: 7 - 3:58 PM	606
Hr: 8 - 4:58 PM	689
Hr: 9 - 5:58 PM	623
Hr: 10 - 6:58 PM	738
Hr: 11 - 7:58 PM	606
Hr: 12 - 8:58 PM	557
Hr: 13 - 9:58 PM	623
Hr: 14 - 10:58 PM	623
Hr: 15 - 11:58 PM	555
Hr: 16 - 12:58 AM	391
Hr: 17 - 1:58 AM	418
Hr: 18 - 2:58 AM	529
Hr: 19 - 3:58 AM	563
Hr: 20 - 4:58 AM	622
Hr: 21 - 5:58 AM	506
Hr: 22 - 6:58 AM	438
Hr: 23 - 7:58 AM	360
Hr: 24 - 8:58 AM	303

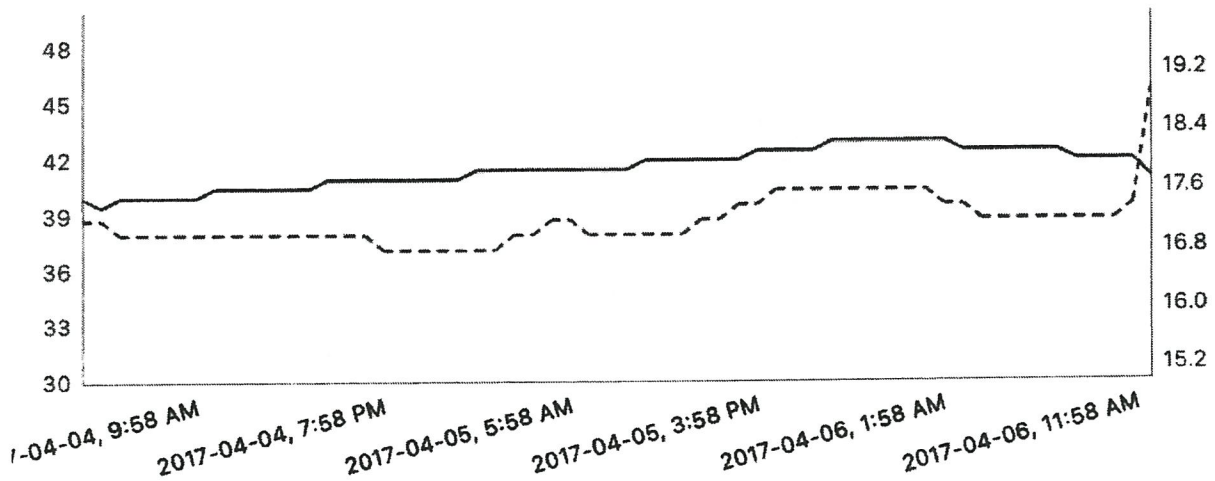
Timestamp	Radon values
Hr: 25 - 9:58 AM	319
Hr: 26 - 10:58 AM	384
Hr: 27 - 11:58 AM	443
Hr: 28 - 12:58 PM	220
Hr: 29 - 1:58 PM	342
Hr: 30 - 2:58 PM	405
Hr: 31 - 3:58 PM	559
Hr: 32 - 4:58 PM	525
Hr: 33 - 5:58 PM	580
Hr: 34 - 6:58 PM	489
Hr: 35 - 7:58 PM	489
Hr: 36 - 8:58 PM	599
Hr: 37 - 9:58 PM	584
Hr: 38 - 10:58 PM	569
Hr: 39 - 11:58 PM	566
Hr: 40 - 12:58 AM	632
Hr: 41 - 1:58 AM	390
Hr: 42 - 2:58 AM	582
Hr: 43 - 3:58 AM	369
Hr: 44 - 4:58 AM	371
Hr: 45 - 5:58 AM	341
Hr: 46 - 6:58 AM	392
Hr: 47 - 7:58 AM	312
Hr: 48 - 8:58 AM	263

Radon Chart



— Radon [Bq/m³] — Radon running 3-hours average [Bq/m³] (dotted line)

Humidity and Temperature Chart



— Humidity [%rH] — Temperature [°C] (dotted line)

Radon Inspection Report

Measurement of Radon Concentration in Indoor Air

Report No.: 2700005049201704231036 Report Generated Date: 2017-04-23
Serial No.: 2700005049

Measurement Address:

Measurement performed by:

Ralph St.Jarre C-NRPP #CRT 202844
Radon Safe Northwest Ltd.

Ventilation: -

Building type: -

Building year: -

Room	Floor	Measurement Start	Measurement End	Measured Value
-	-	2017-04-22, 12:40	2017-04-23, 10:40	28 Bq/m ³

Comments:

Location

April 23, 2017
Date

Signature



Detailed Measurement Data

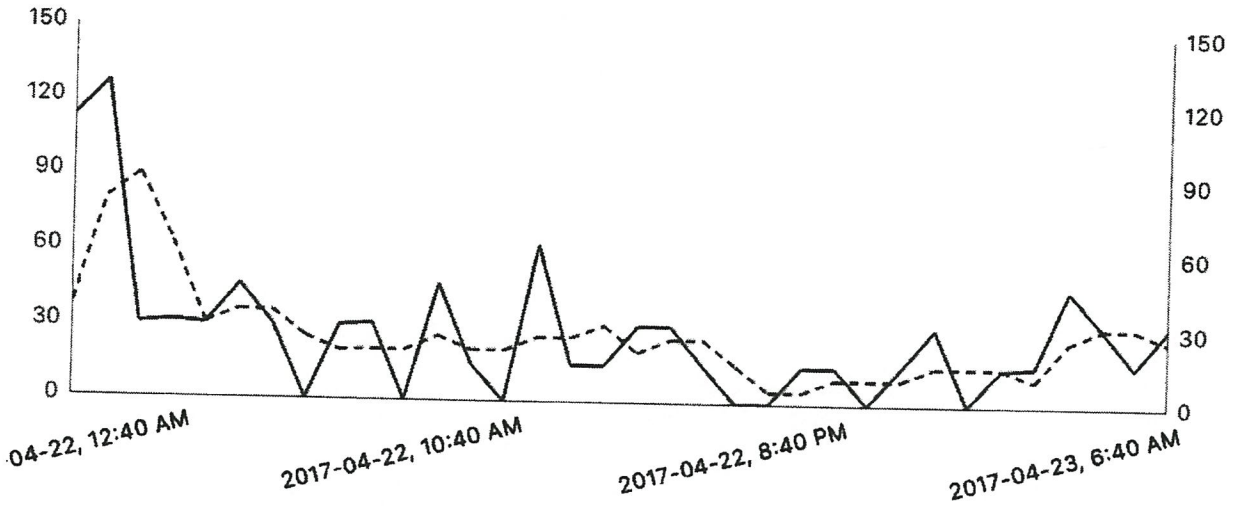
	Min	Max	Average
Radon [Bq/m ³]	0	127	28
Temperature [°C]	16	20	16
Humidity [%rH]	37	47	42
Pressure [kPa]	98.50	99.42	98.97

Table of hourly radon measurements for the last 34 hours

Timestamp	Radon values
Hr: 1 - 12:40 AM	113
Hr: 2 - 1:40 AM	127
Hr: 3 - 2:40 AM	30
Hr: 4 - 3:40 AM	31
Hr: 5 - 4:40 AM	30
Hr: 6 - 5:40 AM	46
Hr: 7 - 6:40 AM	30
Hr: 8 - 7:40 AM	0
Hr: 9 - 8:40 AM	30
Hr: 10 - 9:40 AM	31
Hr: 11 - 10:40 AM	0
Hr: 12 - 11:40 AM	47
Hr: 13 - 12:40 PM	15
Hr: 14 - 1:40 PM	0
Hr: 15 - 2:40 PM	63
Hr: 16 - 3:40 PM	15
Hr: 17 - 4:40 PM	15

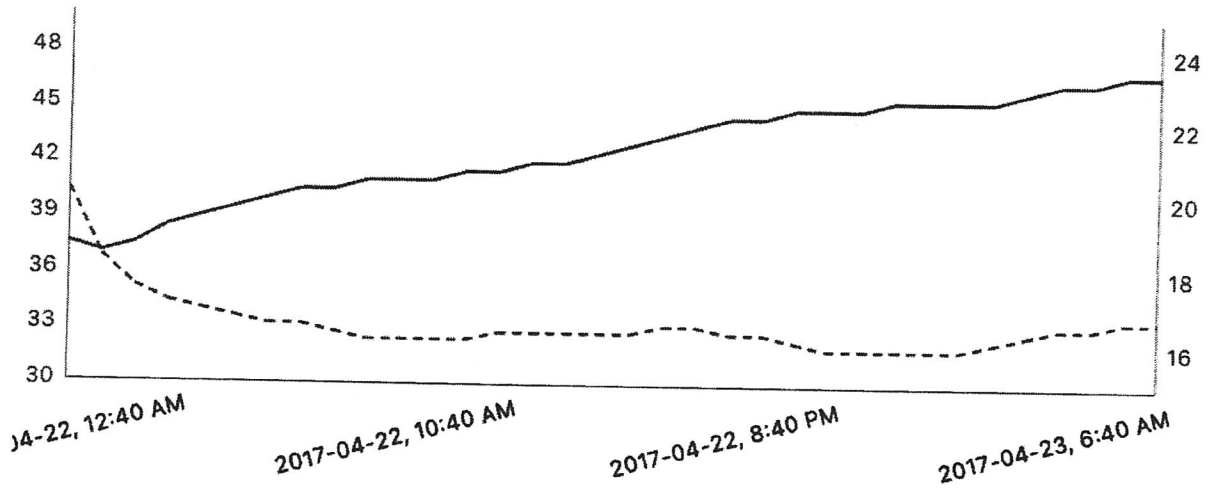
Timestamp	Radon values
Hr: 18 - 5:40 PM	31
Hr: 19 - 6:40 PM	31
Hr: 20 - 7:40 PM	15
Hr: 21 - 8:40 PM	0
Hr: 22 - 9:40 PM	0
Hr: 23 - 10:40 PM	15
Hr: 24 - 11:40 PM	15
Hr: 25 - 12:40 AM	0
Hr: 26 - 1:40 AM	15
Hr: 27 - 2:40 AM	31
Hr: 28 - 3:40 AM	0
Hr: 29 - 4:40 AM	15
Hr: 30 - 5:40 AM	16
Hr: 31 - 6:40 AM	47
Hr: 32 - 7:40 AM	32
Hr: 33 - 8:40 AM	16
Hr: 34 - 9:40 AM	32

Radon Chart



— Radon [Bq/m³] — Radon running 3-hours average [Bq/m³] (dotted line)

Humidity and Temperature Chart



— Humidity [%rH] — Temperature [°C] (dotted line)