Radon Inspection Re...

Document Generated
06 / 14 / 2023

Document Number
RP22202140068_12Jun23_1204

Measurement Information

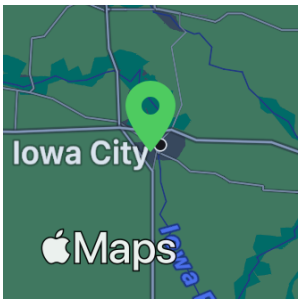
Client Name
Justin Nichols

Measurement Started
06/12/2023 12:04

Measurement Ended
06/14/2023 13:06

Inspection Duration
48 hour (Data No: 48)

Measurement Location
1116 Weeber St
Iowa City, Iowa 52256



Measurement Details

Building Type
House

Floor
Basement

Room Type
Bedroom

Building Year
1994

Device Information

Device S/N
RP22202140068

Device Calibrated
02/15/2023

Tester Information

Tester Name
Jay Heckart

Certification # (State-License #)
RNTST10166

Tester Email
heckartnpi@gmail.com

Tester Phone
5636767400

Tester Address
Coralville, Iowa 52241

Inspection Information

Delay Time
1 hours

Inspection Duration
48 hours

Measurement Started
06/12/2023 12:04

Measurement Ended
06/14/2023 13:06

Measured Radon Concentration Max
3.7 pCi/ℓ

Measured Radon Concentration Min
1.0 pCi/ℓ

Overall Average Radon Concentration
1.9 pCi/ℓ

EPA Protocol Average Radon Concentration
1.9 pCi/ℓ

Note: The calibrated EPA average excludes the first
4 measurement to follow EPA Protocol

Historical Radon Trend

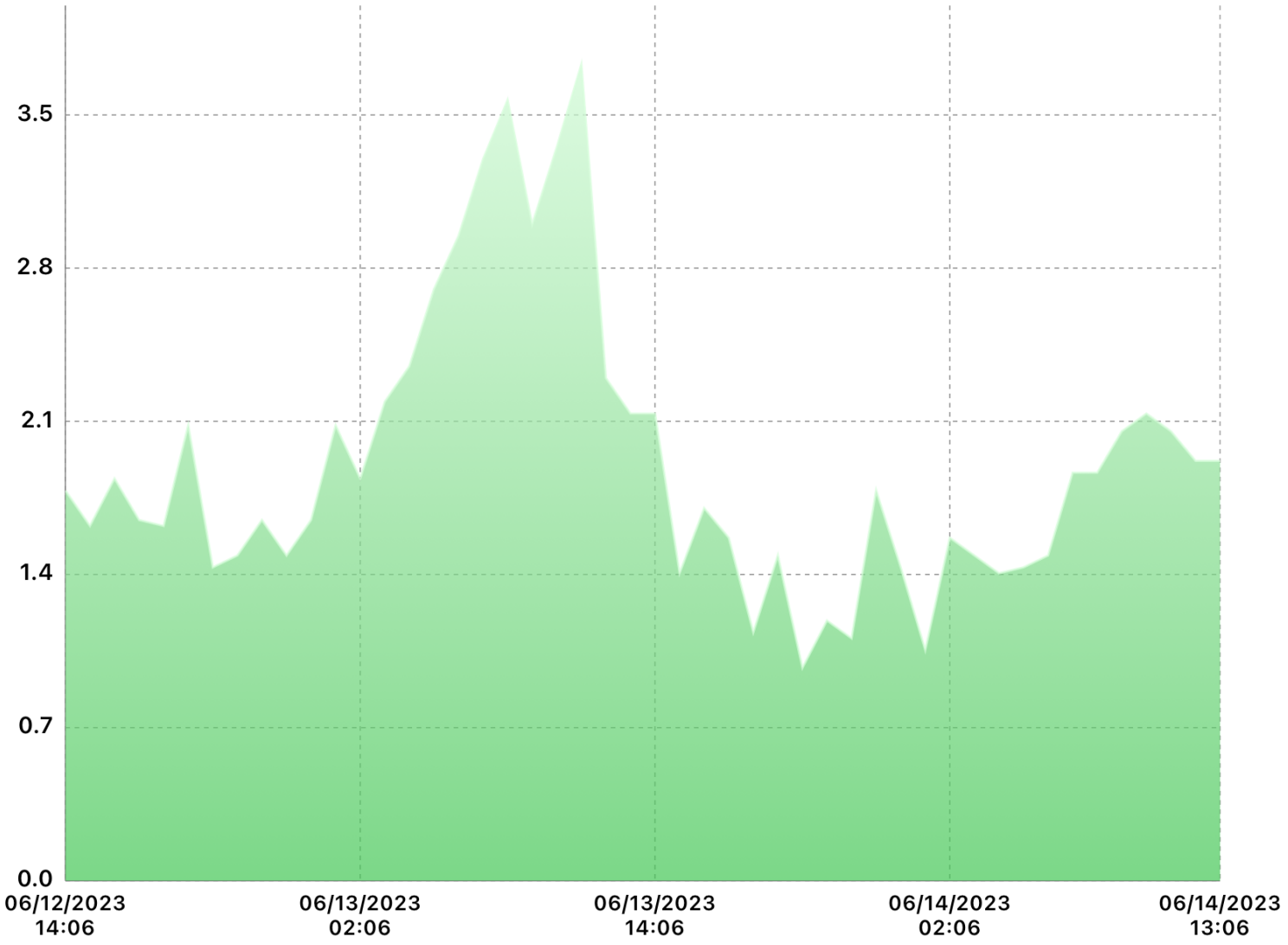


Table of Hourly Radon Measurements | Radon Concentration Average: 1.9 p...

Timestamp	Radon Value	Temp(F)	RH(%)	Timestamp	Radon Value	Temp(F)	RH(%)
06/12/23 14:06	1.8	64	45	06/13/23 14:06	2.1	64	43
06/12/23 15:06	1.6	65	46	06/13/23 15:06	1.4	64	43
06/12/23 16:06	1.8	64	45	06/13/23 16:06	1.7	64	43
06/12/23 17:06	1.6	64	44	06/13/23 17:06	1.6	64	43
06/12/23 18:06	1.6	64	44	06/13/23 18:06	1.1	64	43
06/12/23 19:06	2.1	64	43	06/13/23 19:06	1.5	64	43
06/12/23 20:06	1.4	64	43	06/13/23 20:06	1.0	64	43
06/12/23 21:06	1.5	64	43	06/13/23 21:06	1.2	64	43
06/12/23 22:06	1.6	64	43	06/13/23 22:06	1.1	64	43
06/12/23 23:06	1.5	64	43	06/13/23 23:06	1.8	64	42
06/13/23 00:06	1.6	64	43	06/14/23 00:06	1.4	64	42
06/13/23 01:06	2.1	64	43	06/14/23 01:06	1.1	64	42
06/13/23 02:06	1.8	64	44	06/14/23 02:06	1.6	64	42
06/13/23 03:06	2.2	64	44	06/14/23 03:06	1.5	64	43
06/13/23 04:06	2.4	64	44	06/14/23 04:06	1.4	64	43
06/13/23 05:06	2.7	64	44	06/14/23 05:06	1.4	64	43
06/13/23 06:06	2.9	64	44	06/14/23 06:06	1.5	64	43
06/13/23 07:06	3.3	64	44	06/14/23 07:06	1.9	64	44
06/13/23 08:06	3.6	64	44	06/14/23 08:06	1.9	64	44
06/13/23 09:06	3.0	64	44	06/14/23 09:06	2.1	64	44
06/13/23 10:06	3.4	64	44	06/14/23 10:06	2.1	64	44
06/13/23 11:06	3.7	64	44	06/14/23 11:06	2.1	64	43
06/13/23 12:06	2.3	64	44	06/14/23 12:06	1.9	64	43
06/13/23 13:06	2.1	64	43	06/14/23 13:06	1.9	64	43

* Temperature and humidity can vary depending on environmental conditions.
* The test data was taken from a testing device approved by the National Radon Proficiency Program.