

Radon Inspection Re...

Measurement Information

Client Name Biviana Franco	Building Year 2020
Measurement Started 12/02/2023 15:42	Building Type House
Measurement Ended 12/05/2023 15:42	Room Type basement room
Inspection Duration 48 hour (Data No: 48)	Floor Basement



Measurement Location
**5 Kings circle NE
Atlanta, Georgia 30305**

Test Result: < EPA Guidelines

Overall Average

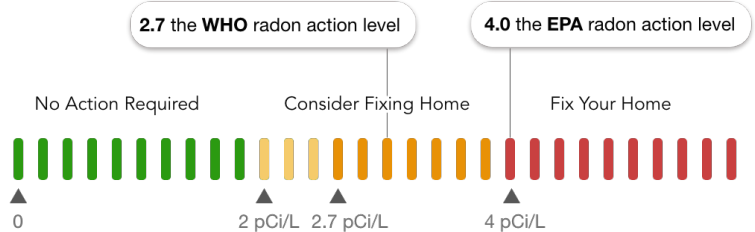
0.5 pCi/L

EPA Average

0.5 pCi/L

Note: The EPA average excludes the first 4 hours of data to follow EPA Protocol

Radon Levels Guide



Device Information

Device S/N RP22309110017	Device Calibrated 09/11/2023
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Tester Information

Tester Name William Purcell	Tester Email william@radongas.org	Tester Address
Certification # (State-License #)	Tester Phone	

Test-Company Information

Measurement Professional (Certified or State-Licensed)

William Purcell

Certification # (State-License #)

106545

Email Address

william@radongas.org

Phone Number

888-90RADON

Test-Placement Field Technician

William Purcell

Test-Placement Field Technician Certification #
(State-License #)

106545

Device Information for Measurement

Manufacturer & Model

FTLab & RadonEye Pro

Test Location

In Basement

Inspection Information

Delay Time
24 hours

Inspection Duration
48 hours

Measurement Started
12/02/2023 15:42

Measurement Ended
12/05/2023 15:42

Measured Radon Concentration Max
0.9 pCi/L

Measured Radon Concentration Min
0.1 pCi/L

Historical Radon Trend

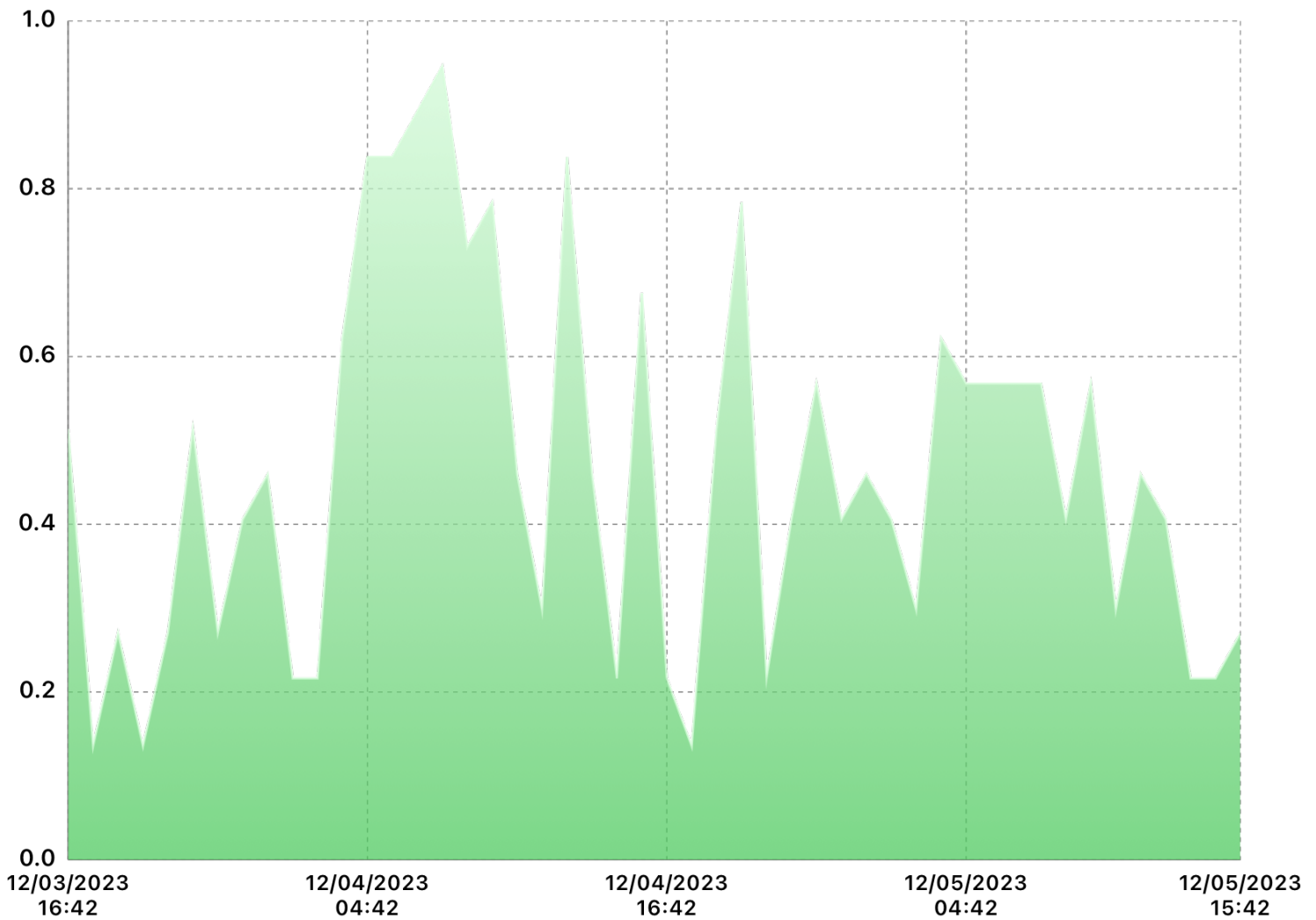


Table of Hourly Radon Measurements | Radon Concentration Average: 0.5 p...

Timestamp	Radon Value	Temp(F)	RH(%)	Timestamp	Radon Value	Temp(F)	RH(%)
12/03/23 16:42	0.5	68	48	12/04/23 16:42	0.2	66	39
12/03/23 17:42	0.1	68	48	12/04/23 17:42	0.1	65	39
12/03/23 18:42	0.3	67	48	12/04/23 18:42	0.5	65	39
12/03/23 19:42	0.1	67	48	12/04/23 19:42	0.8	65	40
12/03/23 20:42	0.3	67	47	12/04/23 20:42	0.2	66	40
12/03/23 21:42	0.5	66	47	12/04/23 21:42	0.4	66	39
12/03/23 22:42	0.3	66	47	12/04/23 22:42	0.6	65	38
12/03/23 23:42	0.4	65	47	12/04/23 23:42	0.4	64	37
12/04/23 00:42	0.5	65	47	12/05/23 00:42	0.5	64	37
12/04/23 01:42	0.2	64	47	12/05/23 01:42	0.4	63	37
12/04/23 02:42	0.2	64	46	12/05/23 02:42	0.3	62	36
12/04/23 03:42	0.6	64	46	12/05/23 03:42	0.6	62	37
12/04/23 04:42	0.8	64	46	12/05/23 04:42	0.6	62	38
12/04/23 05:42	0.8	67	44	12/05/23 05:42	0.6	65	36
12/04/23 06:42	0.9	72	39	12/05/23 06:42	0.6	72	32
12/04/23 07:42	0.9	72	39	12/05/23 07:42	0.6	74	31
12/04/23 08:42	0.7	68	40	12/05/23 08:42	0.4	69	31
12/04/23 09:42	0.8	65	42	12/05/23 09:42	0.6	65	33
12/04/23 10:42	0.5	65	42	12/05/23 10:42	0.3	64	34
12/04/23 11:42	0.3	65	43	12/05/23 11:42	0.5	64	34
12/04/23 12:42	0.8	65	43	12/05/23 12:42	0.4	64	35
12/04/23 13:42	0.5	66	43	12/05/23 13:42	0.2	64	35
12/04/23 14:42	0.2	66	42	12/05/23 14:42	0.2	64	34
12/04/23 15:42	0.7	66	40	12/05/23 15:42	0.3	64	34

* 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.

Conditions Observed During the Test

ANSI-AARST Compliances

1. The property was vacant during the test period	Yes
2. Passive crawlspace vents to the outside	No
3. Window ac	No
4. ERV/HRV	No
5. Evaporating cooling system	Yes
5-1. Operating at time of test	No
5-2. Covered during test period	No
6. Sub-slab return ducts	No
6-1. HVAC fan setting	Auto
7. Closed-building conditions at time of placement	Yes
7-1. Closed-building conditions at time of retrieval	Yes
8. Devices placed in location as standards require	Yes
9. Indoor temperature at time of placement	68 F
9-1. Indoor temperature at time of retrieval (Optional)	66 F
10. Signs of interference with test (Optional)	No
11. Any data anomalies that may indicate a protocol deviation? (Optional)	No
12. Noninterference controls used	Yes
12-1. Explain methods used	Signs
13. Noninterference agreement given to responsible individual	No
13-1. Noninterference agreement signed by responsible individual	No
14. Mitigation system present	Yes
14-1. Method	Active
15. Mitigation system appears to be running	Yes
16. Unusually severe storms or high winds. (Optional)	No
17. Any temporary mitigation strategies present	No
18. Limits of the mitigation inspection Unless the client ordered a complete ANSI/AARST Soil Gas Mitigation Compliance Inspection, the radon tester offers no findings as to the proper installation and operation of the mitigation system installed	

State Radon Information

ANSI-AARST Compliances

More information about radon is available by contacting the Department of Health at:

Georgia

• Phone: 706-542-9165 • Website: <https://www.fcs.uga.edu/extension/home-radon> •
Email: prturner@uga.edu