

Radon Measurement Report

PROPERTY INFORMATION



Property Name:
Address:
Ventilation Type: Standard Makeup Air
Building Type: house
Foundation Type: Slab-on-Grade
Radon Mitigation System: None

COMPANY INFORMATION



Name: People's Choice Inspections LLC.
Phone Number: 866-238-0608
Email: inspectbypci@gmail.com
Address: 8605 Malahar Ln., Angier, North Carolina 27501, United States

CERTIFICATIONS

Name: # 4835 NC / # 33469 MD Home Inspector Radon testing # ECAN-3000
Number: # 4835 NC / # 33469 MD Home Inspector Radon testing # ECAN-3000
Expiration Date: 09/08/2023

REPORT SUMMARY



LEVEL OF RADON

AVERAGE
0.8 pCi/L



MEASUREMENT ADDRESS



REPORT DURATION

START DATE
Nov. 26, 2021, 10:26
a.m.

DURATION
48h

END DATE
Nov. 28, 2021, 10:26
a.m.



OTHER INFORMATION

ROOM
basement

FLOOR
Basement

MEASUREMENT SUMMARY



LEVEL OF RADON

MINIMUM
0.2 pCi/L

AVERAGE
0.8 pCi/L

MAXIMUM
2.4 pCi/L



TEMPERATURE

MINIMUM
63.0 °F

AVERAGE
63.1 °F

MAXIMUM
64.0 °F



HUMIDITY

MINIMUM
44.5 %rH

AVERAGE
46.4 %rH

MAXIMUM
51.5 %rH



ATMOSPHERIC PRESSURE

MINIMUM
29.7196 inHg

AVERAGE
29.8354 inHg

MAXIMUM
29.9375 inHg

HOURLY MEASUREMENT DATA

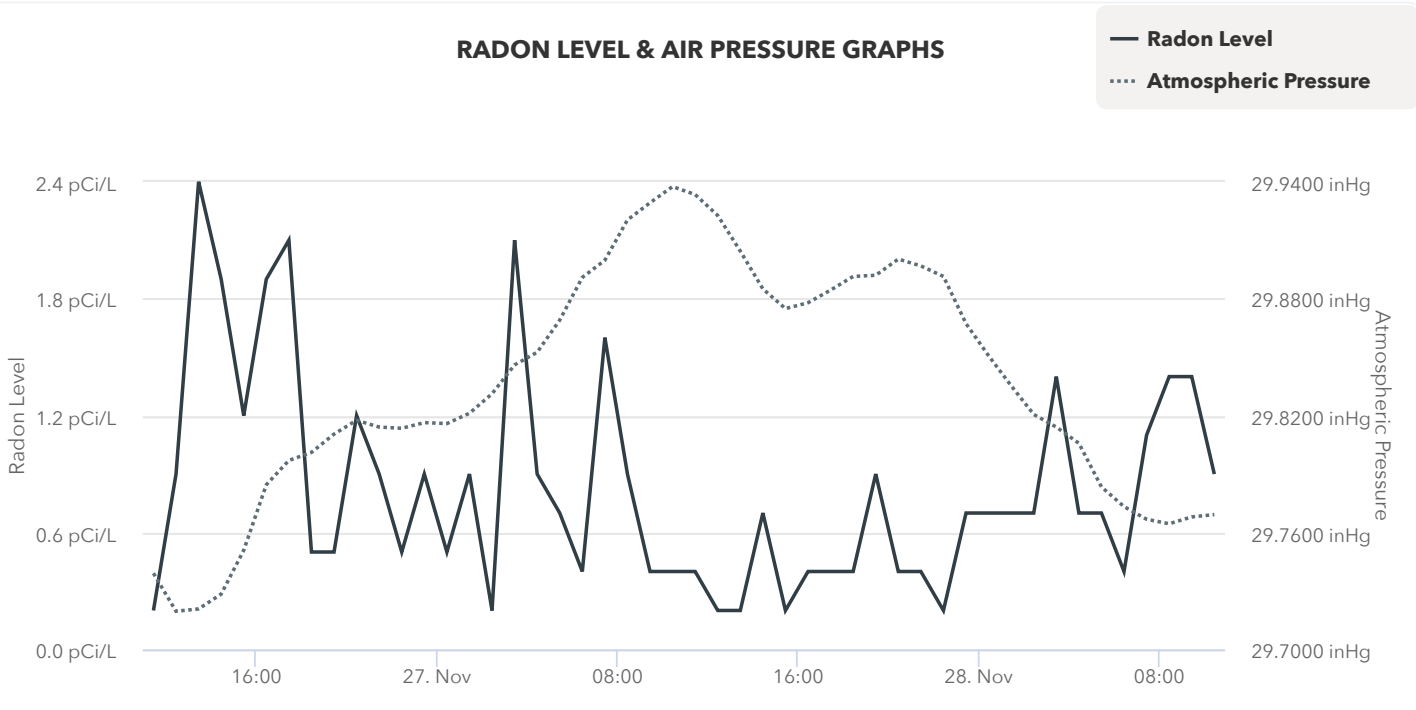


Note : Measurements are offset by 1 hour from the start of the test. (The first hour will read 3:00 for a 2:00 start time).

	DATE & TIME	RADON	AIR PRESSURE	TEMPERATURE	HUMIDITY
1	2021-11-26, 11:26 a.m.	0.2 pCi/L	29.7391 inHg	64.0 °F	51.5 %rH
2	2021-11-26, 12:26 p.m.	0.9 pCi/L	29.7196 inHg	63.7 °F	51.0 %rH
3	2021-11-26, 1:26 p.m.	2.4 pCi/L	29.7208 inHg	63.7 °F	51.0 %rH
4	2021-11-26, 2:26 p.m.	1.9 pCi/L	29.7284 inHg	63.7 °F	50.5 %rH
5	2021-11-26, 3:26 p.m.	1.2 pCi/L	29.7509 inHg	63.3 °F	50.0 %rH
6	2021-11-26, 4:26 p.m.	1.9 pCi/L	29.7845 inHg	63.3 °F	49.5 %rH
7	2021-11-26, 5:26 p.m.	2.1 pCi/L	29.7970 inHg	63.3 °F	49.5 %rH
8	2021-11-26, 6:26 p.m.	0.5 pCi/L	29.8011 inHg	63.3 °F	49.0 %rH
9	2021-11-26, 7:26 p.m.	0.5 pCi/L	29.8105 inHg	63.3 °F	48.5 %rH
10	2021-11-26, 8:26 p.m.	1.2 pCi/L	29.8176 inHg	63.3 °F	48.5 %rH
11	2021-11-26, 9:26 p.m.	0.9 pCi/L	29.8141 inHg	63.3 °F	48.0 %rH
12	2021-11-26, 10:26 p.m.	0.5 pCi/L	29.8135 inHg	63.3 °F	47.5 %rH
13	2021-11-26, 11:26 p.m.	0.9 pCi/L	29.8164 inHg	63.3 °F	47.5 %rH
14	2021-11-27, 12:26 a.m.	0.5 pCi/L	29.8159 inHg	63.3 °F	47.0 %rH
15	2021-11-27, 1:26 a.m.	0.9 pCi/L	29.8212 inHg	63.3 °F	47.0 %rH
16	2021-11-27, 2:26 a.m.	0.2 pCi/L	29.8312 inHg	63.3 °F	46.5 %rH

17	2021-11-27, 3:26 a.m.	2.1 pCi/L	29.8460 inHg	63.3 °F	46.5 %rH
18	2021-11-27, 4:26 a.m.	0.9 pCi/L	29.8525 inHg	63.0 °F	46.0 %rH
19	2021-11-27, 5:26 a.m.	0.7 pCi/L	29.8690 inHg	63.0 °F	46.0 %rH
20	2021-11-27, 6:26 a.m.	0.4 pCi/L	29.8909 inHg	63.0 °F	45.5 %rH
21	2021-11-27, 7:26 a.m.	1.6 pCi/L	29.8997 inHg	63.0 °F	45.5 %rH
22	2021-11-27, 8:26 a.m.	0.9 pCi/L	29.9204 inHg	63.0 °F	45.0 %rH
23	2021-11-27, 9:26 a.m.	0.4 pCi/L	29.9292 inHg	63.0 °F	45.0 %rH
24	2021-11-27, 10:26 a.m.	0.4 pCi/L	29.9375 inHg	63.0 °F	45.0 %rH
25	2021-11-27, 11:26 a.m.	0.4 pCi/L	29.9334 inHg	63.0 °F	44.5 %rH
26	2021-11-27, 12:26 p.m.	0.2 pCi/L	29.9227 inHg	63.0 °F	44.5 %rH
27	2021-11-27, 1:26 p.m.	0.2 pCi/L	29.9044 inHg	63.0 °F	44.5 %rH
28	2021-11-27, 2:26 p.m.	0.7 pCi/L	29.8850 inHg	63.0 °F	44.5 %rH
29	2021-11-27, 3:26 p.m.	0.2 pCi/L	29.8749 inHg	63.0 °F	44.5 %rH
30	2021-11-27, 4:26 p.m.	0.4 pCi/L	29.8779 inHg	63.0 °F	44.5 %rH
31	2021-11-27, 5:26 p.m.	0.4 pCi/L	29.8844 inHg	63.0 °F	44.5 %rH
32	2021-11-27, 6:26 p.m.	0.4 pCi/L	29.8914 inHg	63.0 °F	44.5 %rH
33	2021-11-27, 7:26 p.m.	0.9 pCi/L	29.8920 inHg	63.0 °F	44.5 %rH
34	2021-11-27, 8:26 p.m.	0.4 pCi/L	29.9003 inHg	63.0 °F	44.5 %rH
35	2021-11-27, 9:26 p.m.	0.4 pCi/L	29.8968 inHg	63.0 °F	44.5 %rH
36	2021-11-27, 10:26 p.m.	0.2 pCi/L	29.8914 inHg	63.0 °F	44.5 %rH
37	2021-11-27, 11:26 p.m.	0.7 pCi/L	29.8672 inHg	63.0 °F	44.5 %rH
38	2021-11-28, 12:26 a.m.	0.7 pCi/L	29.8507 inHg	63.0 °F	44.5 %rH
39	2021-11-28, 1:26 a.m.	0.7 pCi/L	29.8353 inHg	63.0 °F	45.0 %rH
40	2021-11-28, 2:26 a.m.	0.7 pCi/L	29.8206 inHg	63.0 °F	45.0 %rH
41	2021-11-28, 3:26 a.m.	1.4 pCi/L	29.8141 inHg	63.0 °F	45.0 %rH
42	2021-11-28, 4:26 a.m.	0.7 pCi/L	29.8058 inHg	63.0 °F	45.5 %rH
43	2021-11-28, 5:26 a.m.	0.7 pCi/L	29.7834 inHg	63.0 °F	45.5 %rH
44	2021-11-28, 6:26 a.m.	0.4 pCi/L	29.7733 inHg	63.0 °F	45.5 %rH
45	2021-11-28, 7:26 a.m.	1.1 pCi/L	29.7668 inHg	63.0 °F	46.0 %rH
46	2021-11-28, 8:26 a.m.	1.4 pCi/L	29.7645 inHg	63.0 °F	46.0 %rH
47	2021-11-28, 9:26 a.m.	1.4 pCi/L	29.7680 inHg	63.0 °F	46.0 %rH
48	2021-11-28, 10:26 a.m.	0.9 pCi/L	29.7692 inHg	63.0 °F	46.0 %rH

RADON LEVEL & AIR PRESSURE GRAPHS



TEMPERATURE & HUMIDITY GRAPHS

