

RAdata LLC 27 Ironia Road, Unit 2 Flanders, New Jersey 07836 973-927-7303 973-927-4980 fax

www.radata.com

# RADON TEST SUMMARY REPORT

August 2023

# **Test Location:**

Head Start Community Program-Dover 18
Thompson Ave
Dover, NJ 07801

# **Report Completed for:**

Kelly Davis HOMETECH NJ INSPECTION SERVICES, LLC



RAdata LLC 27 Ironia Road, Unit 2 Flanders, New Jersey 07836 973-927-7303 973-927-4980 fax

www.radata.com

05 September 2023

Kelly Davis HOMETECH NJ INSPECTION SERVICES, LLC 4 Belmount Ave#1 North Arlington, NJ 07031

RE:

Radon Test Results

Head Start Community Program-Dover – 18 Thompson Ave Dover, NJ 07801

\*Enclosed are the radon results for the testing completed at the Headstart Community Program-Dover located at 18 Thompson Ave Dover, New Jersey. Testing was completed from 09/01/2023 to 09/03/2023, using charcoal canisters that were analyzed by Method [EPA-402-R-92-004 July 92]. As per NJAC 7:28-27, this report cannot be modified or changed in any way and must remain intact as it has been issued to you.

This radon testing has been completed according to the ANSI/AARST time sensitive radon measurement protocol according to the large building guidelines in the 2014 "Protocol for Conducting Measurements of Radon and Radon Decay Products in Schools and Large Buildings." These national protocols are established that generalizations about the building or complex can be made and may not represent actual radon levels of all areas of the building or complex. The results stated in this report only represent the locations tested within the report.

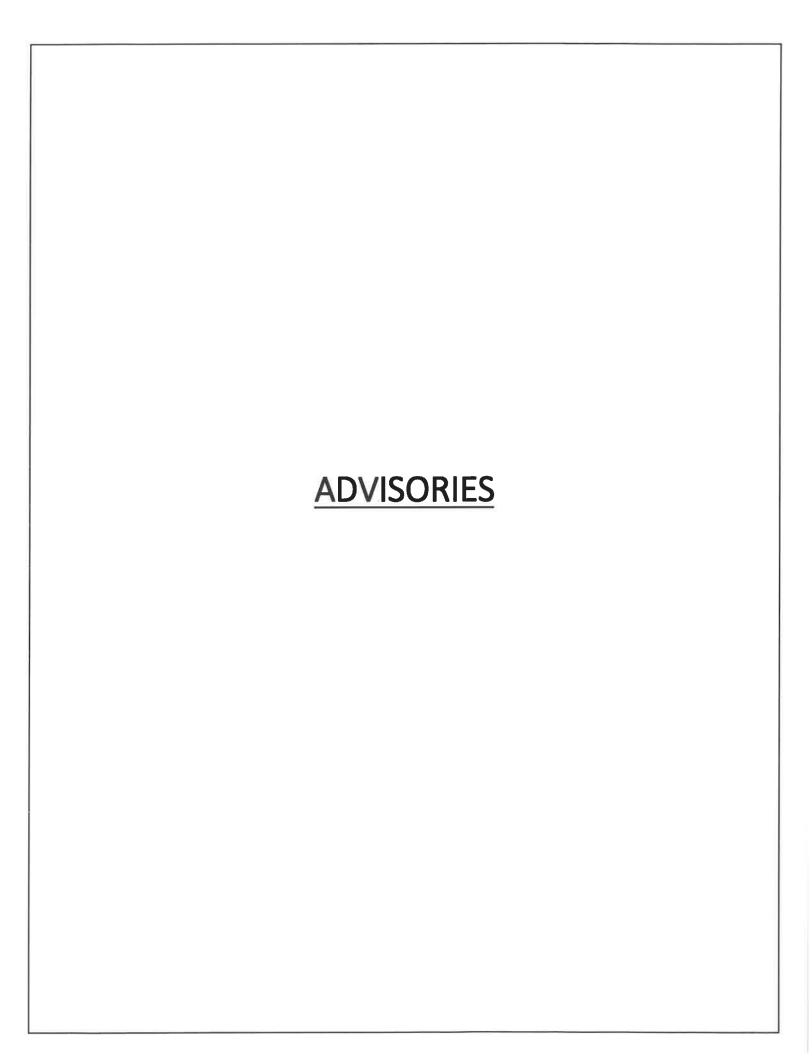
This is not a public report. Radon records are protected by New Jersey code/regulation. The rights of the property owner must be respected and data cannot be disbursed without proper permission from that owner. All tenant notification requirements of the regulating codes are the responsibility of the owner of the property.

If you have any questions please feel free to contact our office.

Thank You,

Jennifer Fusco
NJ Certification #MES14288

C: file Enclosures





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# Advisory When Radon Results Are All Below The 4.0 pCi/L Threshold

"Consider fixing the building if test results indicate radon concentrations greater than half the action level, (e.g., between 2 and 4 pCi/L).

Responsible care requires repeating initial testing procedures for all building(s) at least every 5 years and in conjunction with any sale of a building.

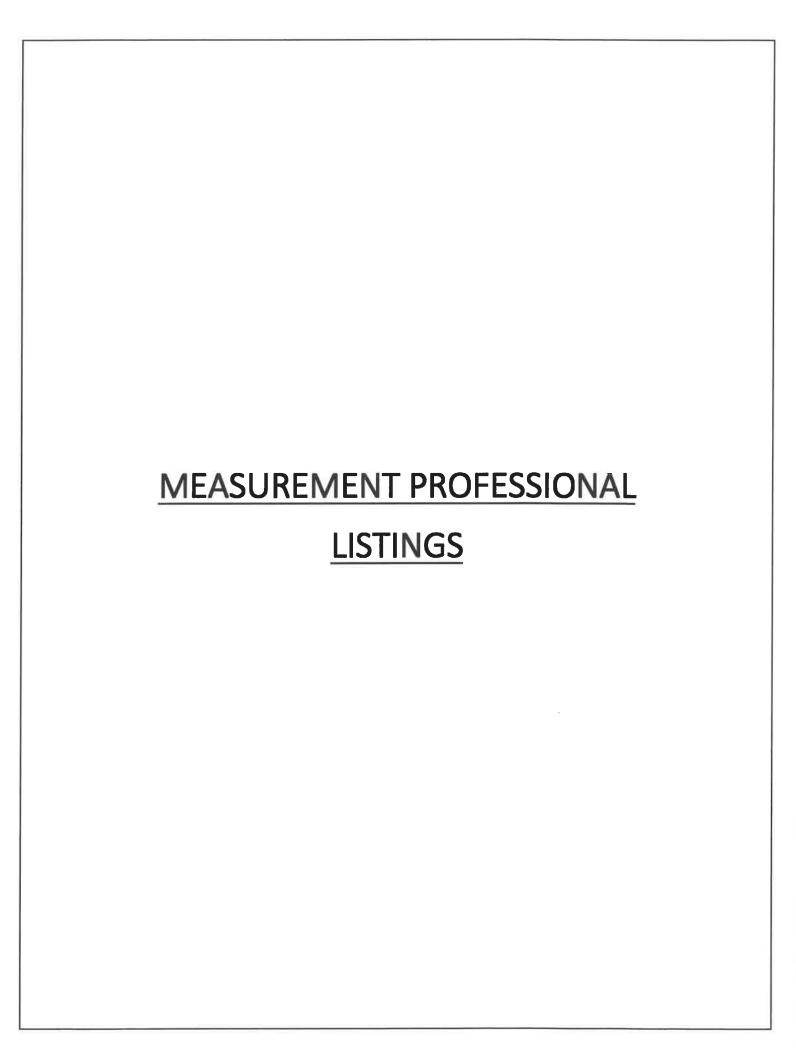
Radon testing should also be conducted when any of the following circumstances occur:

- a new addition is constructed or alterations for building reconfiguration or rehabilitation occur;
- a ground contact area not previously tested is occupied, or a building is newly occupied;
- heating or cooling systems are significantly altered, resulting in changes to air pressures or pressure relationships;
- ventilation is significantly altered by extensive weatherization, changes to mechanical

systems or comparable procedures;

- significant openings to soil occur due to:
- groundwater or slab surface water control systems that are altered or added
  - (e.g., sumps, perimeter drain tile, shower/tub retrofits, etc.) or,
  - natural settlement causing major cracks to develop;
- earthquakes or construction blasting, fracking or formation of sink holes nearby; or
- a mitigation system is altered, modified or repaired.

Should testing indicate concentrations that meet or exceed the action level, conduct evaluations, corrections and further testing until radon concentrations have been mitigated to below the action level."



The following measurement professionals oversaw testing activities during this project to ensure the ANSI/AARST protocols for the measurement of radon in air were followed for the building type identified as part of the project. The project management was responsible for adherence of protocol in accordance with quality procedures during planning, implementation, and reporting of this project. The onsite professional was responsible for adherence of protocol during test deployment and retrieval activities.

# **Project Management**

RAdata LLC NJ Certification #MEB90001 27 Ironia Road Unit 2 Flanders NJ 07836 973-927-7303

# **Project Oversight:**

Jennifer Fusco NJ Cert #MES14288

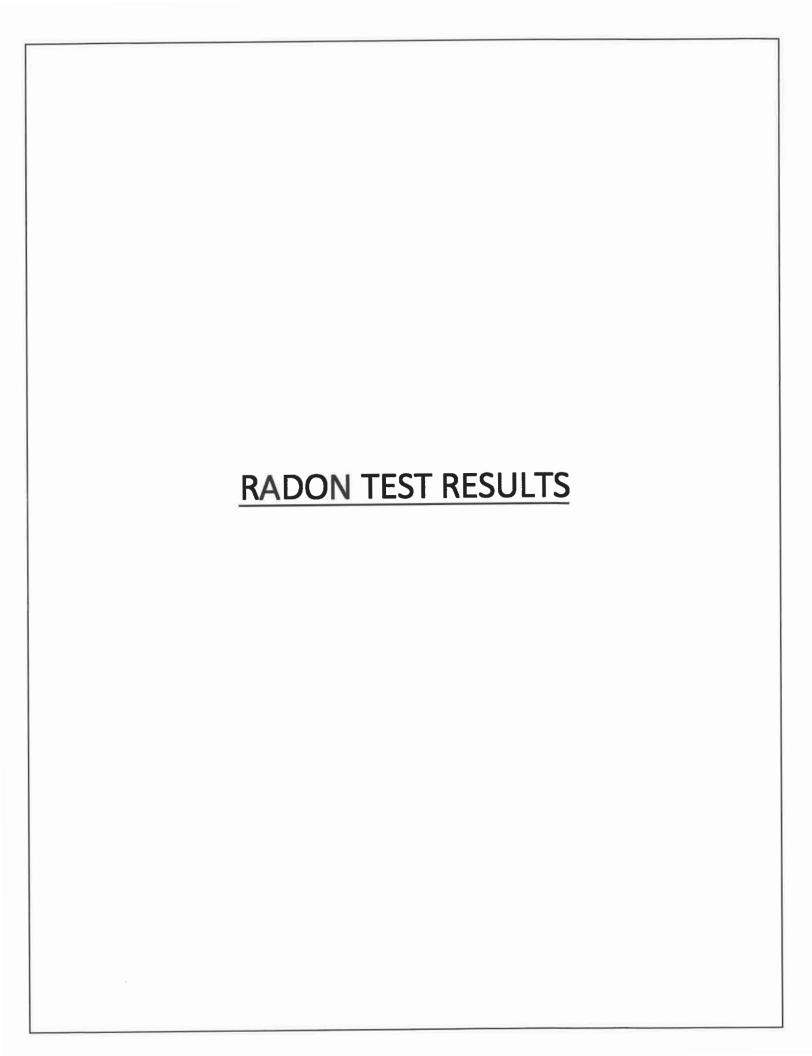
Signature:

# **Project Onsite Professional**

Kelly Davis
HOMETECH NJ INSPECTION SERVICES,
LLC 4 Belmount Ave#1
North Arlington, NJ 07031
Technician: Kelly Davis
NJ Certification Number:

MET15538

Signature:





RAdata, LLC 27 Ironia Road, Unit 2 Flanders, NJ 07836 973-927-7303 Phone 973-927-4980

Kelly Davis

Original Report: 9/5/2023

HOMETECH NJ INSPECTION SERVICES, LLC

4 Belmount Ave#1

North Arlington, NJ 07031

**Radon Test Results/Information:** 

Location Name: Head Start Community Program - Dover

Test Location: 18 Thompson Ave. Dover, NJ 07801

The purpose of this test was: Screening

09/03/2023.12:49

County: Morris

Municipality: Dover Town

14006

Test #	Test Date,Time	Test Device	Location	Laboratory*	Avg. Radon Concentration
Room #: O	FC 1				
1597223- 935678	09/01/2023,11:20- 09/03/2023,12:50	Charcoal Canister	First Floor	RAdata, LLC 14006	0.6 pCi/L
Room #: Ol	FC 1				
Duplicate of	#1597223				
1597224- 935679	09/01/2023,11:20- 09/03/2023,12:50	Charcoal Canister	First Floor	RAdata, LLC 14006	0.3 pCi/L
	The aver	rage of the radon tests	conducted at: First F	loor level is: 0.5 pCi/L	
Room #: Ol	FC 2				
4507005	00/04/2022 44:22	Oh   O!-t	Circt Cloor	DAdata II.O	

Room #: OF	C 2				
1597225- 935680	09/01/2023,11:23- 09/03/2023,12:49	Charcoal Canister	First Floor	RAdata, LLC 14006	< 0.2 pCi/L
Room #: OF	C 2			<del></del>	
Duplicate of	‡1597225				
1597227-	09/01/2023,11:23-	Charcoal Canister	First Floor	RAdata, LLC	< 0.2 pCi/L

	The avera	ge of the radon tests co	onducted at: First Flo	oor level is: < 0.2 pCi/L	
Room #: OF	C 3				
1597230- 935682	09/01/2023,11:26- 09/03/2023,12:44	Charcoal Canister	First Floor	RAdata, LLC 14006	0.2 pCi/L

Room #: OFC 3 Duplicate of #1597230

935681

1597235- 09/01/2023,11:26- Charcoal Canister First Floor RAdata, LLC < 0.2 pCi/L 935683 09/03/2023,12:44 < 0.2 pCi/L

The average of the radon tests conducted at: First Floor level is: < 0.2 pCi/L

[The testing and analytical methods for the above radon concentration(s) were performed in accordance with established United States Environmental Protection Agency (USEPA) protocols for measurement methodology. RAdata, LLC, makes no recommendations, representations, or warranties other than as specifically set forth in this report and shall not be liable for any action or consequences of any action taken in connection with or in reliance on this report. We are not responsible for any financial or health consequences or subsequent action or inaction by the client or its representatives.]

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Room #: OFC 1597226- 935684	09/01/2023,11:32- 09/03/2023,12:46	Charcoal Canister	First Floor	RAdata, LLC 14006	0.2 pCi/L
Room #: OFC	5				
Duplicate of #1	1597226				
1597231- 935685	09/01/2023,11:32- 09/03/2023,12:46	Charcoal Canister	First Floor	RAdata, LLC 14006	0.4 pCi/L
	The aver	rage of the radon tests	conducted at: First	Floor level is: 0.3 pCi/L	
Room #: OFC	5				
Blank					
1598489- 935686	09/01/2023,11:32- 09/03/2023,12:46	Charcoal Canister	First Floor	RAdata, LLC 14006	< 0.2 pCi/L
Room #: OFC	4				
1597232- 935687	09/01/2023,11:29- 09/03/2023,12:47	Charcoal Canister	First Floor	RAdata, LLC 14006	0.5 pCi/L
Room #: OFC	: 4				
Duplicate of #1	597232				
1597234- 935688	09/01/2023,11:29- 09/03/2023,12:47	Charcoal Canister	First Floor	RAdata, LLC 14006	< 0.2 pCi/L
The average of the radon tests conducted at: First Floor level is: 0.3 pCi/L					
Room #: Clas	s 6				
1597238- 935689	09/01/2023,11:35- 09/03/2023,12:36	Charcoal Canister	First Floor	RAdata, LLC 14006	0.2 pCi/L
Room #: Clas	s 6				
Duplicate of #1	597238				
1597239- 935690	09/01/2023,11:35- 09/03/2023,12:36	Charcoal Canister	First Floor	RAdata, LLC 14006	0.2 pCi/L
	The avera	ge of the radon tests co	onducted at: First F	loor level is: < 0.2 pCi/L	
Room #: Clas	s 7				
1597236- 935691	09/01/2023,11:38- 09/03/2023,12:39	Charcoal Canister	First Floor	RAdata, LLC 14006	< 0.2 pCi/L
Room #: Class	s 7				
Duplicate of #1	597236				
1597237- 935692	09/01/2023,11:38- 09/03/2023,12:39	Charcoal Canister	First Floor	RAdata, LLC 14006	0.2 pCi/L
	The avera	ge of the radon tests co	onducted at: First F	loor level is: < 0.2 pCi/L	
Room #: Class	s 8				
1597229- 935693	09/01/2023,11:40- 09/03/2023,12:42	Charcoal Canister	First Floor	RAdata, LLC 14006	0.2 pCi/L

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#### Room #: Class 8

**Duplicate of #1597229** 

1598456-	09/01/2023,11:40-	Charcoal Canister	First Floor	RAdata, LLC	< 0.2 pCi/L
005004	00/00/0000 40-40				b

935694 09/03/2023,12:42 14006 The average of the radon tests conducted at: First Floor level is: < 0.2 pCi/L Room #: Class 5 1598455-09/01/2023,11:45-**Charcoal Canister** First Floor RAdata, LLC < 0.2 pCi/L 935695 09/03/2023,12:53 14006 Room #: Class 5 **Duplicate of #1598455** 09/01/2023,11:45-First Floor RAdata, LLC 1598458-**Charcoal Canister** 0.4 pCi/L 935696 09/03/2023,12:53 14006 The average of the radon tests conducted at: First Floor level is: 0.3 pCi/L Room #: Conference Room 09/01/2023,11:42-First Floor RAdata, LLC 1598460-Charcoal Canister 0.6 pCi/L 935697 09/03/2023,12:51 14006 Room #: Conference Room Duplicate of #1598460 1598461-09/01/2023,11:42-**Charcoal Canister** First Floor RAdata, LLC 0.5 pCi/L 935698 09/03/2023.12:51 14006 The average of the radon tests conducted at: First Floor level is: 0.6 pCi/L Room #: Class 4 09/01/2023,11:49-1598450-Charcoal Canister First Floor RAdata, LLC < 0.2 pCi/L 09/03/2023,12:57 935699 14006 Room #: Class 4 **Duplicate of #1598450** 1598451-09/01/2023,11:49-Charcoal Canister First Floor RAdata, LLC 0.3 pCi/L 935700 09/03/2023,12:57 14006 The average of the radon tests conducted at: First Floor level is: < 0.2 pCi/L Room #: Class 4 Blank 09/01/2023,11:49-First Floor 1598490-RAdata, LLC **Charcoal Canister** < 0.2 pCi/L 935701 09/03/2023,12:57 14006 Room #: OFC 6 1598479-09/01/2023,11:52-Charcoal Canister First Floor RAdata, LLC 0.3 pCi/L 09/03/2023,12:59 935702 14006

# Room #: OFC 6

**Duplicate of #1598479** 

1598480-09/01/2023,11:52-First Floor RAdata, LLC **Charcoal Canister** 0.3 pCi/L 935703 09/03/2023,12:59 14006

# The average of the radon tests conducted at: First Floor level is: 0.3 pCi/L

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Room #: Reco	rd OFC 7					
1598478- 935704	09/01/2023,11:55- 09/03/2023,13:02	Charcoal Canister	First Floor	RAdata, LLC 14006	0.5 pCi/L	
Room #: Reco	rd OFC 7					
Duplicate of #15	598478					
1598484- 935705	09/01/2023,11:55- 09/03/2023,13:02	Charcoal Canister	First Floor	RAdata, LLC 14006	0.9 pCi/L	
	The aver	rage of the radon tests	conducted at: First	Floor level is: 0.7 pCi/L		
Room #: Direc	tor OFC					
1598457- 935706	09/01/2023,11:58- 09/03/2023,13:03	Charcoal Canister	First Floor	RAdata, LLC 14006	0.3 pCi/L	
Room #: Direc	tor OFC					
Duplicate of #15	598457					
1598473- 935707	09/01/2023,11:58- 09/03/2023,13:03	Charcoal Canister	First Floor	RAdata, LLC 14006	< 0.2 pCi/L	
	The avera	ge of the radon tests co	onducted at: First F	Floor level is: < 0.2 pCi/L		
Room #: OFC	9					
1598463- 935708	09/01/2023,12:02- 09/03/2023,13:05	Charcoal Canister	First Floor	RAdata, LLC 14006	0.4 pCi/L	
Room #: OFC	9					
Duplicate of #15	598463					
1598464- 935709	09/01/2023,12:02- 09/03/2023,13:05	Charcoal Canister	First Floor	RAdata, LLC 14006	< 0.2 pCi/L	
	The avera	ge of the radon tests co	onducted at: First F	loor level is: < 0.2 pCi/L		
Room #: Soc S	SVC					
1598475- 935710	09/01/2023,12:05- 09/03/2023,13:08	Charcoal Canister	First Floor	RAdata, LLC 14006	< 0.2 pCi/L	
Room #: Soc S	SVC					
Duplicate of #15	98475					
1598476- 935711	09/01/2023,12:05- 09/03/2023,13:08	Charcoal Canister	First Floor	RAdata, LLC 14006	< 0.2 pCi/L	
	The average of the radon tests conducted at: First Floor level is: < 0.2 pCi/L					
Room #: OFC	11					
1598471- 935712	09/01/2023,12:07- 09/03/2023,13:10	Charcoal Canister	First Floor	RAdata, LLC 14006	0.3 pCi/L	
Room #: OFC	11					
Duplicate of #15	98471					
1598483- 935713	09/01/2023,12:07- 09/03/2023,13:10	Charcoal Canister	First Floor	RAdata, LLC 14006	0.3 pCi/L	
	The aver	age of the radon tests	conducted at: First	Floor level is: 0.3 pCi/L		

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Jennifer Fusco, NJ Licensed Measurement Specialist #MES14288

Room #: OFC	: 10						
1598462- 935714	09/01/2023,12:10- 09/03/2023,12:58	Charcoal Canister	First Floor	RAdata, LLC 14006	0.4 pCi/L		
Room #: OFC	: 10						
Duplicate of #1	1598462						
1598485- 935715	09/01/2023,12:10- 09/03/2023,12:58	Charcoal Canister	First Floor	RAdata, LLC 14006	0.4 pCi/L		
	The average of the radon tests conducted at: First Floor level is: 0.4 pCi/L						
Room #: Lobi	by						
1598453- 935716	09/01/2023,12:13- 09/03/2023,13:12	Charcoal Canister	First Floor	RAdata, LLC 14006	0.3 pCi/L		
Room #: Lobi	by						
Duplicate of #1	1598453						
1598472- 935717	09/01/2023,12:13- 09/03/2023,13:12	Charcoal Canister	First Floor	RAdata, LLC 14006	0.5 pCi/L		
	The aver	age of the radon tests	conducted at: First	Floor level is: 0.4 pCi/L			
Room #: Clas	s 2						
1598454- 935718	09/01/2023,12:18- 09/03/2023,13:15	Charcoal Canister	First Floor	RAdata, LLC 14006	< 0.2 pCi/L		
Room #: Clas	s 2						
Duplicate of #1	598454						
1598470- 935719	09/01/2023,12:18- 09/03/2023,13:15	Charcoal Canister	First Floor	RAdata, LLC 14006	0.8 pCi/L		
	The avera	ge of the radon tests co	onducted at: First F	loor level is: < 0.2 pCi/L			
Room #: Clas	s 1						
1598481- 935720	09/01/2023,12:25- 09/03/2023,13:20	Charcoal Canister	First Floor	RAdata, LLC 14006	1.3 pCi/L		
Room #: Clas	s 1	b					
Duplicate of #1	598481						
1598482- 935721	09/01/2023,12:25- 09/03/2023,13:20	Charcoal Canister	First Floor	RAdata, LLC 14006	1.1 pCi/L		
The average of the radon tests conducted at: First Floor level is: 1.2 pCi/L							
Room #: Class	s 10		·				
1598452- 935722	09/01/2023,12:28- 09/03/2023,13:22	Charcoal Canister	First Floor	RAdata, LLC 14006	1.4 pCi/L		
Room #: Class	s 10						
Duplicate of #1	598452						
1598459- 935723	09/01/2023,12:28- 09/03/2023,13:22	Charcoal Canister	First Floor	RAdata, LLC 14006	1.7 pCi/L		
	The average of the radon tests conducted at: First Floor level is: 1.5 pCi/L						

The average of the fauoritests conducted at. This thool sever is. 1.5 point

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Room #: Cla	ss 9				
1598449- 935724	09/01/2023,12:32- 09/03/2023,13:25	Charcoal Canister	First Floor	RAdata, LLC 14006	1.5 pCi/L
Room #: Cla	ss 9				
Duplicate of #	1598449				
1598465- 935725	09/01/2023,12:32- 09/03/2023,13:25	Charcoal Canister	First Floor	RAdata, LLC 14006	2.1 pCi/L
	The ave	age of the radon tests	conducted at: First I	Floor level is: 1.8 pCi/L	
Room #: Clas	ss 11				
1598466- 935726	09/01/2023,12:35- 09/03/2023,13:28	Charcoal Canister	First Floor	RAdata, LLC 14006	1.6 pCi/L
Room #: Clas	ss 11				
Duplicate of #	1598466				
1598467- 935 <b>72</b> 7	09/01/2023,12:35- 09/03/2023,13:28	Charcoal Canister	First Floor	RAdata, LLC 14006	1.7 pCi/L
	The aver	age of the radon tests	conducted at: First I	loor level is: 1.6 pCi/L	
Room #: Clas	ss 12				
1598486- 935728	09/01/2023,12:37- 09/03/2023,13:29	Charcoal Canister	First Floor	RAdata, LLC 14006	1.8 pCi/L
Room #: Clas	ss 12				
Duplicate of #	1598486				
1598487- 935729	09/01/2023,12:37- 09/03/2023,13:29	Charcoal Canister	First Floor	RAdata, LLC 14006	1.7 pCi/L
	The aver	age of the radon tests o	conducted at: First l	loor level is: 1.8 pCi/L	
Room #: Clas	ss 3				
1598474- 935730	09/01/2023,12:21- 09/03/2023,13:17	Charcoal Canister	First Floor	RAdata, LLC 14006	0.7 pCi/L
Room #: Clas	ss 3				
Duplicate of #	1598474				
1598477-	09/01/2023,12:21-	Charcoal Canister	First Floor	RAdata, LLC	0.6 pCi/L

# The average of the radon tests conducted at: First Floor level is: 0.6 pCi/L

09/03/2023,13:17

935731

#### Test Completed By: Licensed measurement technician; NJ DEP License # MET15538/MET15538

The results of this measurement provide an idea of the average concentration in the area of the structure tested during this testing period. The actual risk depends upon the amount of time you are exposed to this concentration. The US EPA has identified 4.0 pCi/L as failing their action guidelines. Radon has been identified as the second leading cause of lung cancer. US EPA recommends that mitigation be considered at that level or higher. They have identified the national indoor average as 1.3 pCi/L but suggest that there is no safe level for radon and that homes with radon levels above 2.0 pCi/L be considered for mitigation as well. When untreated levels of radon are below 4.0 pCi/L the US EPA recommends at a minimum you should retest every 5 years or following any construction or changes to the home. If mitigation is installed to reduce radon levels the US EPA recommends the system be evaluated and radon retested at a minimum of every 2 years.

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Jasm St

Jasmine Satorre, NJ Licensed Measurement Specialist #MES14351

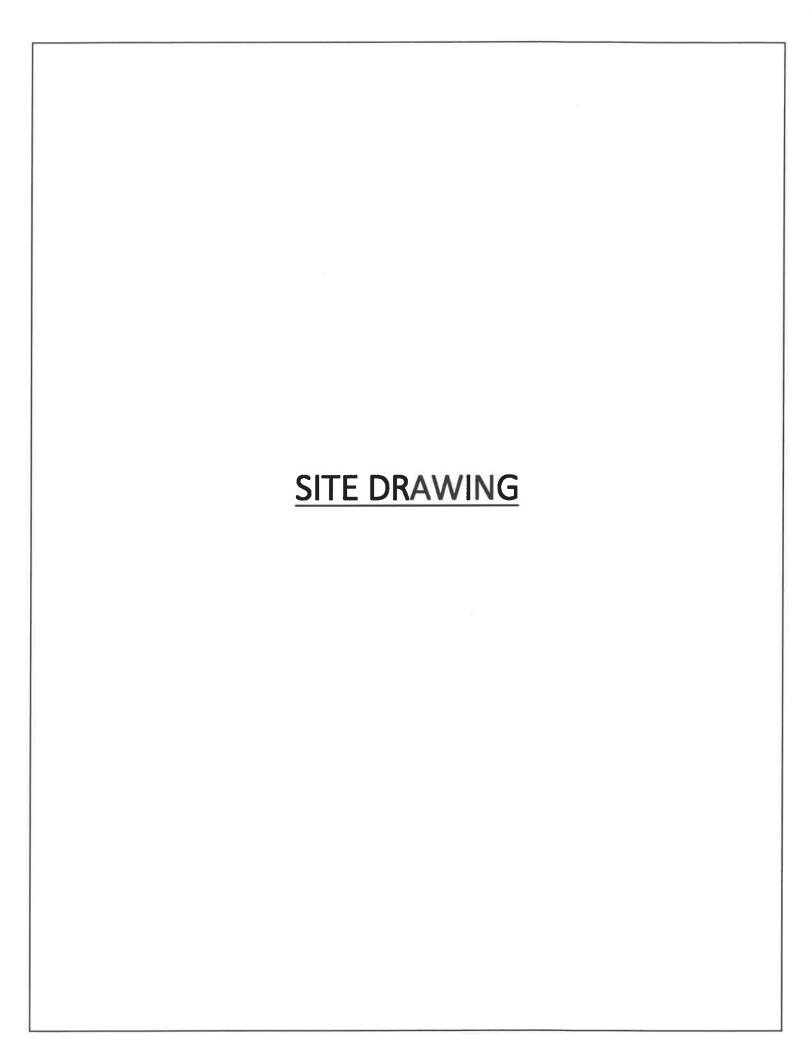
14006

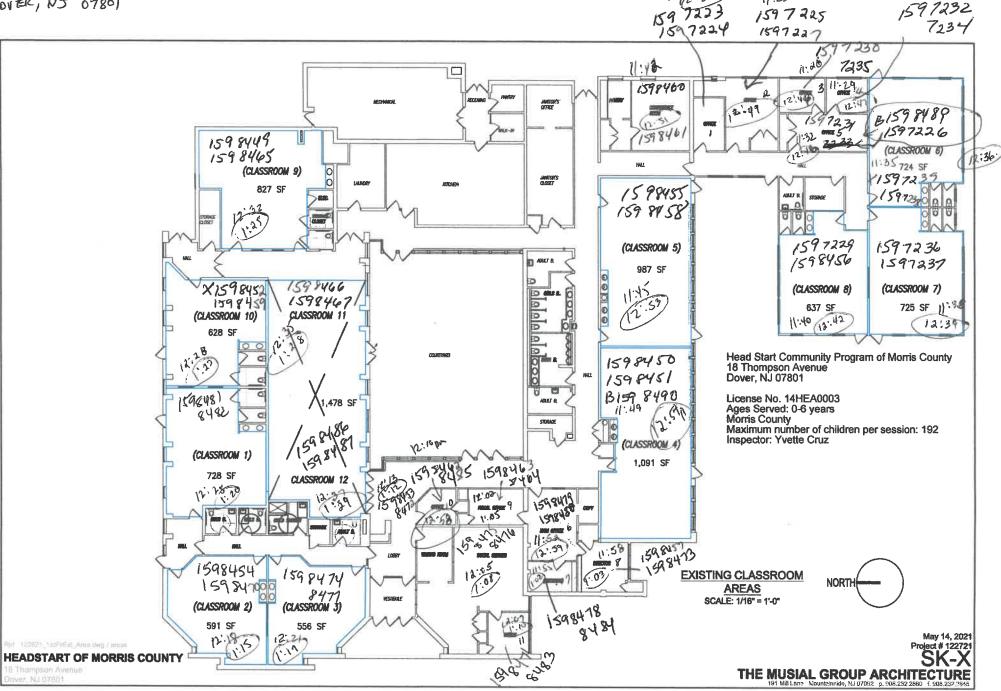
<sup>\*</sup> Certified Radon Laboratory used to analyze the test device.

Important Notice: "This notice is provided to you by an organization or individual certified by the New Jersey Department of Environmental Protection to perform radon measurements. N.J.S.A requires that no certified person disclose to any individual, except the Department of Environmental Protection or (on request, to) the Department of Health, the address or on nonpublic building that the person has tested or treated for the presence of radon gas and radon progeny, unless the owner of the building waives, in writing, this right of confit the case of a prospective sale of a building which has been tested for radon gas and/or radon progeny, the seller shall provide the buyer, at the time the contract of sale is en with a copy of the results of that test and evidence of any subsequent mitigation or treatment, and any prospective buyer who contracts for testing shall have the right to receive of that testing. Any questions, comments, or complaints regarding the persons performing these measurements, or related mitigation, or safeguarding services should be die New Jersey Department of Environmental Protection. Attention: Radon Section, Bureau of Environmental Radiation (1-800-648-0394)." Visit the department's website at www for the most recent version of the approved testing and mitigation guidance documents.	mer of a identiality. In tered into, ve the results rected to the

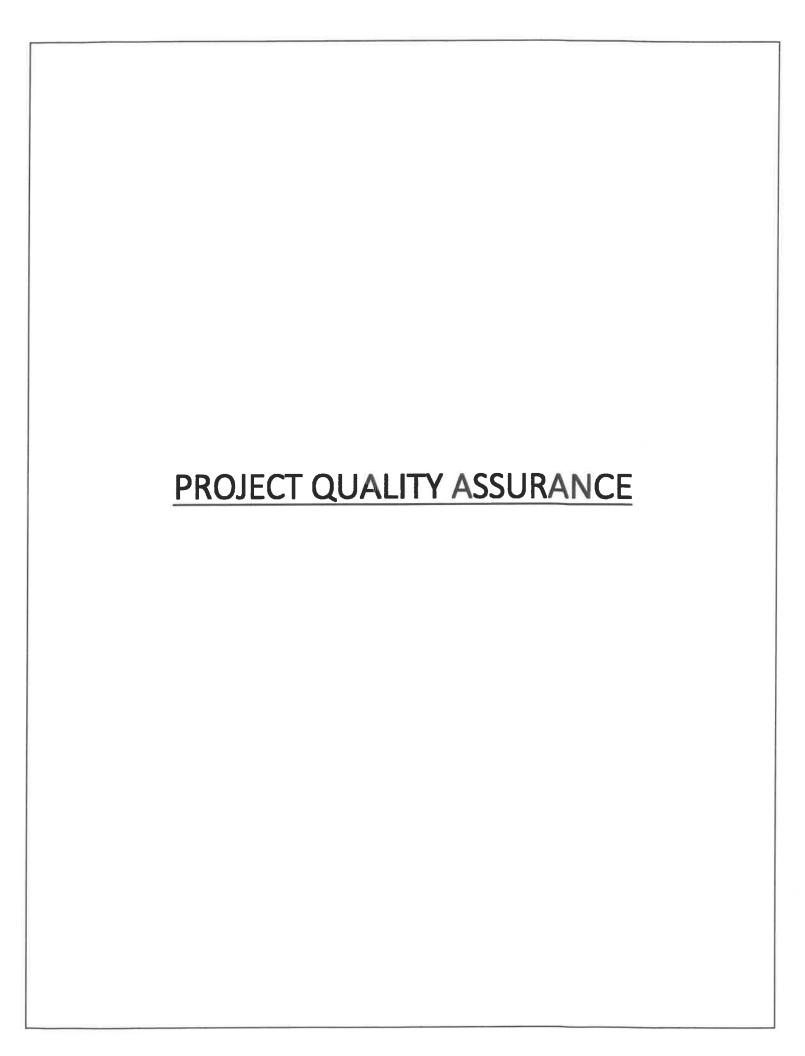
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11:23





RAdata, LLC 27 Ironia Road, Unit 2, Flanders, NJ 07836 973-927-7303 Phone 973-927-4980 Fax

Email: lab@radata.com

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Kelly Davis

HOMETECH NJ INSPECTION SERVICES, LLC 4 Belmount Ave#1

North Arlington, NJ 07031

Original Report Date: August 31, 2023

FileNum:

# Radon Test Results/Information:

Name:

Spike Samples,

Test Location: Spike Samples.

Test#	Test Date	Test Device	Location	Avg. Radon Concentration	Date Analyzed
1597228- 1621533	8/28/2023,09:30- 8/30/2023,10:10	Charcoal Canister	Unknown	<b>22.2 pCi/L</b> +/- 0.36	8/31/2023,12:51 Analyzed by: Gina Healy
1598468- 1628219	8/28/2023,09:30- 8/30/2023,10:10	Charcoal Canister	Unknown	<b>22.0 pCi/L</b> +/- 0.41	8/31/2023,12:51 Analyzed by: Gina Healy
1598469- 1628220	8/28/2023,09:30- 8/30/2023,10:10	Charcoal Canister	Unknown	<b>21.8 pCi/L</b> +/- 0.41	8/31/2023,12:51 Analyzed by: Gina Healy

#### [This sample has an associated uncertainty of greater than 10%]

The results of this measurement provide an idea of the average concentration in the area of the structure tested during this testing period. The actual risk depends upon the amount of time you are exposed to this concentration. The US EPA and the Center of Disease Control have used a continuous exposure level of 4.0 pCi/L as a guidance level at which remedial action is indicated. If you would like additional information on radon, we recommend that you contact either your state agency or the US EPA.

The accuracy of the radon levels determined at the time of sampling are dictated by proper deployment and conditions in the field. Since deployment in the field is not completed by Radata, Inc. laboratory personnel, the radon results indicated represent the levels found in the test device as received at our lab.

Charcoal Canister samples are analyzed by Method [EPA-402-R-92-004 July 92] Liquid Scintillation samples are analyzed by Method [EPA-402-R-92-004 July 92]

(+/- = 2 sigma (95% confidence level) counting uncertainty reported in pCi/L.)

## LIMITATIONS OF DATA AND PRODUCT LIABILITY

This product is designed to detect radon levels in a specific location. It can not guarantee the overall level of radon present in a home or building, or that people will not be exposed to potentially harmful levels of radon. The cost of this product is based solely on the value of the monitoring, and is unrelated to the value of any customers' property or health. RAdata, inc. EXPRESSLY DISCLAIMS ALL LIABILITY FOR ANY SPECIAL, INCIDENTAL, OR CONSEQUENTIAL DAMAGES, INCLUDING BUT NOT LIMITED TO DAMAGES RESULTING FROM THE IMPROPER USE OF THE PRODUCT OR THE IMPROPER INTERPRETATION OF THE DATA GENERATED BY THE PRODUCT. RAdata's AND ITS AGENT'S SOLE AND EXCLUSIVE LIABILITY AND THE CUSTOMER'S SOLE LIABILITY AND EXCLUSIVE REMEDY WILL NOT EXCEED THE LESSER OF THE COST OF REPAIR OR REPLACEMENT OF THE PRODUCT. Neither RAdata, Inc. nor its agents accepts any liability for improper deployment of any device and shall not be responsible for the consequences of the results derived from same.

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Jennifer Fusco, Laboratory Director