1800 Mountain Road PO Drawer 539 Stowe, Vermont 05672 USA



Main (802) 253-9771 Fax (802) 253-9993 Toll Free (800) 253-2700 www.pallspera.com

July 28 RO25 He: 217 WOODS RD STOWE.

10

Kc. Chambers.

ATTACHED FIND:

1/ - POWLDING INSPECTION

4 . WATER TEST

3/ SEPTIL DUMPING

4/ . RADON REDORT .

Soller has indicated on Each page soller has indicated on Each page the inspection issues and repair.

SEVERAL ITEMS WERE NO DONE SINGE IT SEVERAL ITEMS WERE NO DONE SINGE IT WAS EITHER NOT ATTRACTIVE OR OPTIONAL USE

POR BUYERS, CONTHAT HE AS NEEDED THANK YOU

PALL

561.762.8188

Leading State companies State world.

LUXURY PORT OLIO

# **Summary**



**Vermont Home Inspection Services** 

PO 496 Brownsville, VT 05037 (802) 484-1255

**Customer**Mrs. Christie Patt

Address 217 Wood Rd Stowe VT 05672

## 1. Roofing



### 1.0 Roof Coverings

### In Need of Repair

(1) Two types of warranties are offered when new asphalt shingles are installed; The manufacturer's warranty, which covers the shingles themselves and varies among manufacturers, and the contractors warranty, which covers the installation and workmanship. When a home is sold, a roof warranty may fully transfer to the home buyer, may transfer for a shortened length of time, may transfer with limited coverage, or may not transfer at all. I recommend you consult with the home owner as to the how the sale will affect the current warranty and confirm any seller claims by reading the warranty.



(2) Portions of the roof is covered with metal roofing. Typical life span is 50-75+ years depending upon the quality of installation. Metal roofs are known for their durability, longevity, and low maintenance requirements. They are resistant to fire, rot, insects and can withstand extreme weather conditions. This is provided for your information.



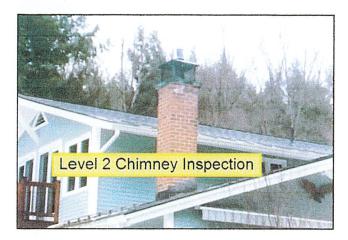
(3) The garage roof is covered with a rubber membrane. Rubber membrane roof life expectancy can last up to 40 years with proper installation and regular maintenance. This is provided for your information.



### 1.2 Skylights, Chimneys and Roof Penetrations

### Inspected

A Level 2 chimney inspection is recommended. Level 2 chimney inspections use a camera that runs into the flues to inspect the condition of the interior flues, liners, liner joints etc. Damaged flues can lead to costly repairs. Recommended accreditations for chimney sweeps; CSIA Chimney Sweep Institute of America and NFI National Fireplace Institute.



### 2. Exterior



#### 2.3 Decks, Balconies, Stoops, Steps, Areaways, Porches, Patio/Cover and Applicable Railings Safety Issue

÷

(1) There are horizontal components within the deck structure. These can provide a climbing surface for children. I recommend these horizontal components be repaired/replaced by a licensed contractor.



Secured Sucred

(2) The deck guard rail is loose to the framing. Guard rails are required to withstand up to 200 lbs of pressure to be safe. I recommend a licensed contractor repair/replace this guard rail.





# 3. Garage

#### 3.4 Occupant Door (from garage to inside of home)

### Safety Issue



The occupant door from the garage into the home is not a self closing door. Self closing hinges are required at this location. I recommend self closing hinges be added to this door.



### 4. Structural Components



# 4.0 Foundations, Basement and Crawlspace (Report signs of abnormal or harmful water penetration into the building or signs of abnormal or harmful condensation on building components.) Inspected

(1) At the time of the inspection the basement was dry. It is very difficult to locate the water table from a visual inspection. Furthermore it is very difficult to determine whether the basement will get wet under certain weather conditions. I recommend that the seller be asked to disclose any information of the history of water in the basement.

## 5. Heating

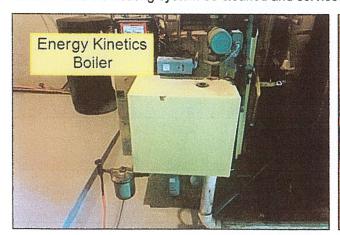


### 5.0 Heating Equipment

### Inspected

The home is serviced by a Energy Kinetics boiler. This unit was manufactured in May 2010 and was operational on the day of the inspection. This is provided for your information.

I recommend the heating system be cleaned and serviced on an annual basis by a qualified HVAC professional.





# 5.2 Automatic Safety Controls

Inspected

3/24/25, 11:52 AM Summary

(1) The safety shut off for the heating appliance is located at the top of the cellar stairs. This is provided for your information.

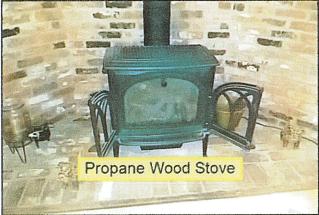


### 5.6 Gas/LP Firelogs and Fireplaces

### **Not Readily Accessable**

Two propane fireplaces are present in the home. these units were not tested on the day of the inspection. I recommend speaking with the current owner around the history and operation of these units.





### 6. Central Air Conditioning



### 6.0 Cooling and Air Handler Equipment

### Inspected

(1) The home is provided with a Dakine mini split/heat pump system. This system compressor was manufactured in April 2018. This is provided for your information.





4 2018

### 6.1 Normal Operating Controls

### **Not Readily Accessable**

The A/C was not tested for proper operation due to the outside air temperature is 65 degrees or less. We did not inspect this unit(s). I recommend speaking with the current owner around the history and operation of these units.

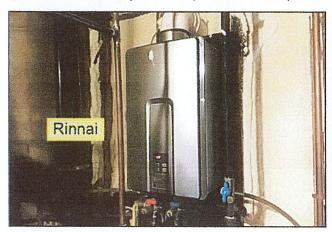
### 7. Plumbing System

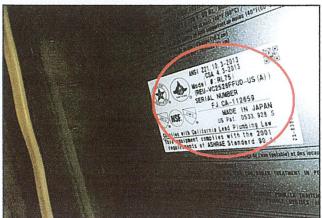


### 7.2 Hot Water Heater, Controls, Chimneys, Flues and Vents

### Inspected

The home is supplied with a Rinnai hot water heater. This unit was manufactured in September 2014, and was operational on the day of the inspection. This is provided for your information.

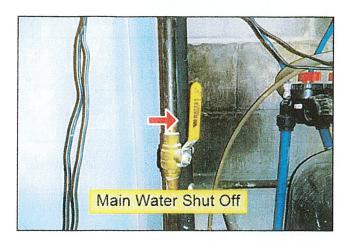




### 7.3 Main Water Shut-off Device (Describe location)

### Inspected

The main water shut off is located in the utility room in the basement. This is provided for your information.



# 7.4 Fuel Storage and Distribution Systems (Interior fuel storage, piping, venting, supports, leaks) Inspected

(1) Fuel dealers are required to inspect all oil tanks (Photo 1) prior to the initial delivery of fuel to a new customer. Any problems identified during their inspection which indicate a significant risk of a spill must be corrected before fuel is delivered. All oil tanks must be inspected every 3 years by a certified tank inspector.

Vermont law requires all above ground heating oil tanks storage tanks to be inspected every 3 years to insure the tank remains safe to fill.

The exterior of the oil tank was inspected for leaks and rust. Oil tanks rust from the inside and the outside. The only way to know the thickness of the tank is for a heating contractor to measure the thickness of the tank with an ultrasonic devise. An oil shut off is present at the base of the oil tank (Photo 2).





Photo 1

Photo 2

(2) A underground propane tank is present at the exterior of the home (Photo 1). A propane shut off is located under the tank cover (Photo 2). This is provided for your information.

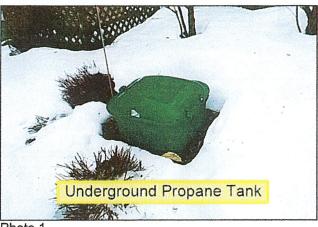




Photo 1

Photo 2

(3) A underground propane tank is present at the exterior of the home (Photo 1). A propane shut off is located under the tank cover (Photo 2). This is provided for your information.

### 7.5 Main Fuel Shut-off (Describe Location)

### Inspected

(1) The main fuel shut off is located at the oil burner in the basement. This is provided for your information.



(2) The main propane shut off is located at the exterior of the home. There are also individual shut offs at appliances. This is provided for your information.

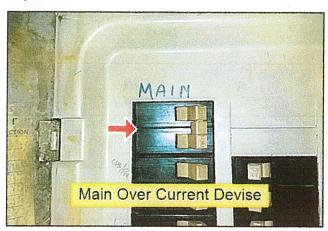


# 8. Electrical System

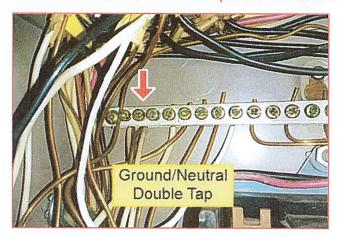


8.1 Service and Grounding Equipment, Main Overcurrent Device, Main and Distribution Panels
Safety Issue

(1) The main over current devise is located in the main electric panel located in the basement. This is provided for your information.



(2) Ground wires and neutral wires are double tapped under the same terminal in the main panel bus bar. I recommend a licensed electrician repair this connection.



## 8.5 Operation of GFCI (Ground Fault Circuit Interrupters)

### **Not Readily Accessable**

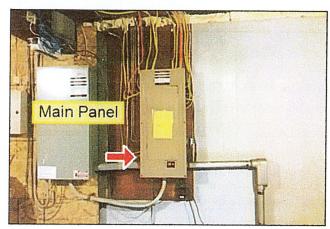
GFCI breakers are not tested in occupied homes. Testing of GFCI breakers in occupied homes can damage computers and other connected devises. I recommend testing all GFCI breakers prior to moving into the home.

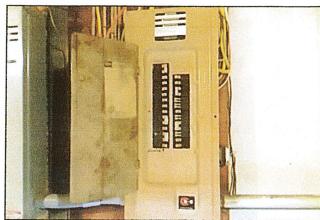


### 8.7 Location of Main and Distribution Panels

### Inspected

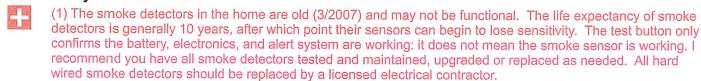
The main electric panel is located in the basement. This is provided for your information.

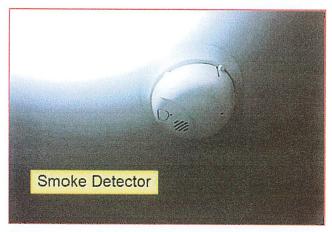




#### 8.8 Smoke Detectors

### Safety Issue





Installed detectors

(2) The smoke detector has been disconnected intentionally at the common hallway to bedrooms. Without a working smoke detector in your home you have no first alert to a possible fire. I recommend repair or replace as needed using a qualified person.

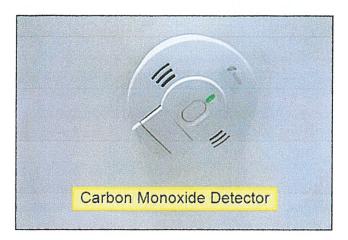


Not record actually in wallway

#### 8.9 Carbon Monoxide Detectors

#### Inspected

Carbon monoxide detectors are present in the home. At least one carbon monoxide detector is required in homes with a fuel burning appliance and in homes with an attached garage.



### 9. Interiors



# 9.3 Steps, Stairways, Balconies and Railings

# Safety Issue





(2) The hand rail located at the basement stairs is a non graspable handrail. I recommend a qualified contractor install a graspable hand rail at this location.



### 9.5 Doors (representative number)

### Safety Issue

=

The basement door opens over the stairs causing the user to step backwards on the stairs to open this door. This is a safety issue to be corrected by a qualified contractor.



## 10. Insulation and Ventilation



### 10.0 Insulation in Attic

### Inspected

The attic is filled with batt insulation. This is provided for your information. Attic access is limited.

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# Safety Issue



**Vermont Home Inspection Services** 

PO 496 Brownsville, VT 05037 (802) 484-1255

> **Customer** Mrs. Christie Patt

Address 217 Wood Rd Stowe VT 05672

### 2. Exterior



# 2.3 Decks, Balconies, Stoops, Steps, Areaways, Porches, Patio/Cover and Applicable Railings Safety Issue



(1) There are horizontal components within the deck structure. These can provide a climbing surface for children. I recommend these horizontal components be repaired/replaced by a licensed contractor.





(2) The deck guard rail is loose to the framing. Guard rails are required to withstand up to 200 lbs of pressure to be safe. I recommend a licensed contractor repair/replace this guard rail.





## 3. Garage

# 3.4 Occupant Door (from garage to inside of home) Safety Issue



The occupant door from the garage into the home is not a self closing door. Self closing hinges are required at this location. I recommend self closing hinges be added to this door.



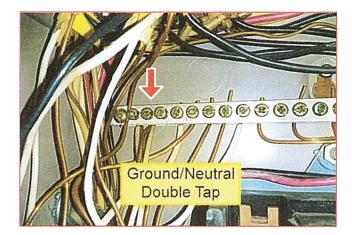
# 8. Electrical System



# 8.1 Service and Grounding Equipment, Main Overcurrent Device, Main and Distribution Panels Safety Issue



(2) Ground wires and neutral wires are double tapped under the same terminal in the main panel bus bar. I recommend a licensed electrician repair this connection.



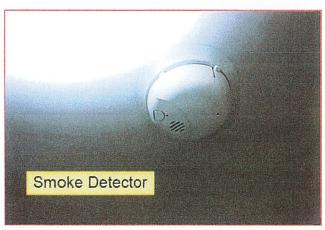
Fixed

### 8.8 Smoke Detectors

### Safety Issue

+

(1) The smoke detectors in the home are old (3/2007) and may not be functional. The life expectancy of smoke detectors is generally 10 years, after which point their sensors can begin to lose sensitivity. The test button only confirms the battery, electronics, and alert system are working: it does not mean the smoke sensor is working. I recommend you have all smoke detectors tested and maintained, upgraded or replaced as needed. All hard wired smoke detectors should be replaced by a licensed electrical contractor.



Installed new ones

(2) The smoke detector has been disconnected intentionally at the common hallway to bedrooms. Without a working smoke detector in your home you have no first alert to a possible fire. I recommend repair or replace as needed using a qualified person.



Installed new just

### 9. Interiors

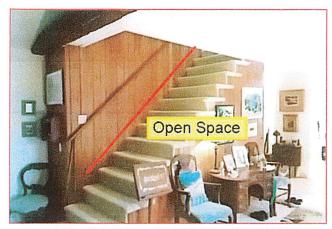


9.3 Steps, Stairways, Balconies and Railings

### Safety Issue



(1) There are open spaces greater than four inches at the interior stairs. Open spaces in excess of four inches present entrapment hazards for people and pets. I recommend these open spaces be closed with proper materials by a licensed contractor.



(2) The hand rail located at the basement stairs is a non graspable handrail. I recommend a qualified contractor install a graspable hand rail at this location.



### 9.5 Doors (representative number)

### Safety Issue



The basement door opens over the stairs causing the user to step backwards on the stairs to open this door. This is a safety issue to be corrected by a qualified contractor.



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# In Need of Repair



**Vermont Home Inspection Services** 

PO 496 Brownsville, VT 05037 (802) 484-1255

**Customer**Mrs. Christie Patt

Address 217 Wood Rd Stowe VT 05672

# 1. Roofing



### 1.0 Roof Coverings

### In Need of Repair

(4) There are tree limbs overhanging the roof. Tree limbs can damage roofing materials, hold moisture and allow animal access to the roof. I recommend these tree limbs be trimmed or removed by a qualified landscape professional.

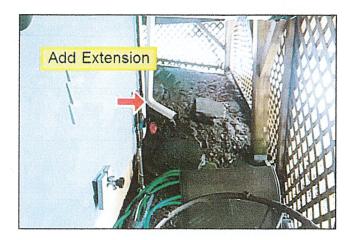


Dack Tew Sutter

### 1.3 Roof Drainage Systems

### In Need of Repair

The downspouts around the home need extensions to carry water away from the home. I recommend a qualified person install downspout extensions at these locations.



Added Extension

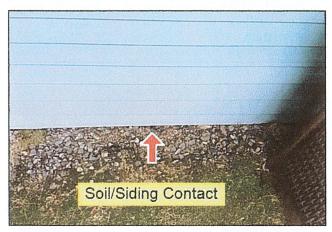
### 2. Exterior



### 2.0 Trim and Siding

### In Need of Repair

Siding is in contact with the ground at the exterior in areas. Because the siding is in contact with the ground it is possible for framing to be deteriorated behind the siding. We did not inspect behind this siding. I recommend a ground clearance of six to eight inches where possible.



# 2.4 Vegetation, Grading, Drainage, Driveways, Patio Floor, Walkways and Retaining Walls (With respect to their effect on the condition of the building)

### Inspected

(1) A negative grade is present to the deck side of the home. Soil under the deck was very wet. I recommend improving drainage around and above this area to move water away from the foundation of the home.





Had new swale put in and

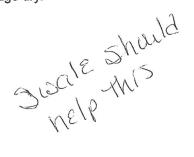
### 3. Garage

### 3.2 Garage Floor

### In Need of Repair

Concrete cracks and moisture are present on the garage floor. I recommend speaking with a dry basement company to better understand strategies for keeping this garage dry.





### 4. Structural Components



### 4.2 Columns or Piers

### In Need of Repair

The column in the basement does not sit on a proper footing. I recommend a footing be added to this location by a qualified contractor.



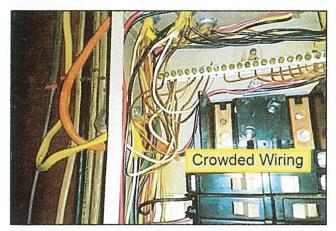
Can't change without redoing all the plumbing. Fitting is solid.

## 8. Electrical System



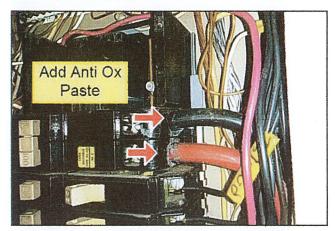
# 8.1 Service and Grounding Equipment, Main Overcurrent Device, Main and Distribution Panels Safety Issue

(3) Crowded wiring in an electric panel can increase the risk of over heating, short circuits and electric fires. I recommend repair by a licensed electrician.



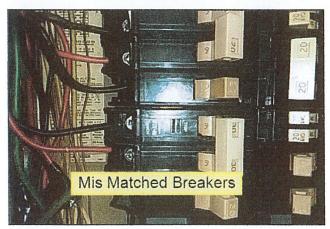
Fixed 3/25/25

(4) The anti-oxidant paste on the aluminum wires that feed the main panel needs re-application. Because aluminum can oxidize, a paste is used to ensure a safe connection. I recommend that a licensed electrician apply anti-oxidant paste.



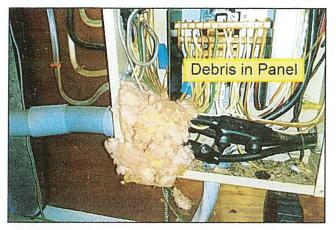
Midn't do as he would have had to turn all elec. off of box and he Saw no currosion or other issues

(5) Several circuit breakers in the main panel are of a different brand than the panel manufacturer. The manufacturer requires that in order for the panel to be safe, only their brand is allowed to be used inside the panel. Even though these circuit breakers are all "UL approved," they are not approved to be used in panels of different manufacturers unless so indicated on the panel label.



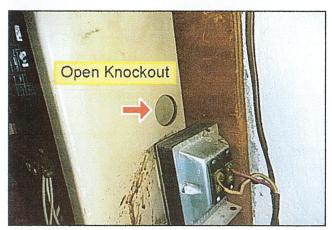
Cutter Hammer & Eaten or & the Same company. One baight the other

(6) There is dirt and debris at the base of the electric panel. I recommend this area be kept clean by a qualified electrician.



Vacuumed out le cleaned 3/25/25

(7) Open knockouts are present at the main electric panel. Open knockouts can allow small fingers and/or rodents into the electric panel. I recommend a licensed electrician close all open knockouts in the electric panel.



Fixed 3/25/25

(8) Screws are missing to the electric panel deadfront. I recommend these screws be replaced with blunt end screws by a licensed electrician.



Fixed. 3/25/25

## 9. Interiors



### 9.1 Walls

### In Need of Repair

Trim is loose in the basemen t of the home. I recommend repair by a qualified person.



GUOD 3/28

### 9.3 Steps, Stairways, Balconies and Railings

### Safety Issue

(3) Handrails extensions must return to the wall or the walking surface. Handrail returns will provide stability to the handrail and eliminate areas that can catch clothing and objects while using the stairs. I recommend these handrails be properly returned to the wall by a qualified contractor.



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### 10. Insulation and Ventilation



### 10.4 Venting Systems (Kitchens, Baths and Laundry)

### In Need of Repair

The clothes dryer exhaust duct is vinyl or mylar, flexible accordion style duct. These types of ducts can trap lint and become a fire hazard as air flow is reduced. I recommend the current ducts be replaced with rigid or corrugated rigid metal duct by a qualified contractor.



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A PORTABLE TOILETS

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BARTON VT 0:R22 902-873-0213 taplinsepto@gmssl.com

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- 96 min

Inc

Thank You

# Radon Measurement Report



### PROPERTY INFORMATION

Property Name:

Address:

Ventilation Type:

Building Type:

Foundation Type:

None House

217 Wood rd

**Basement Foundation** 

22-98 Dewey Hill Rd, Stowe, VT 05672, United States

Radon Mitigation System:

Native

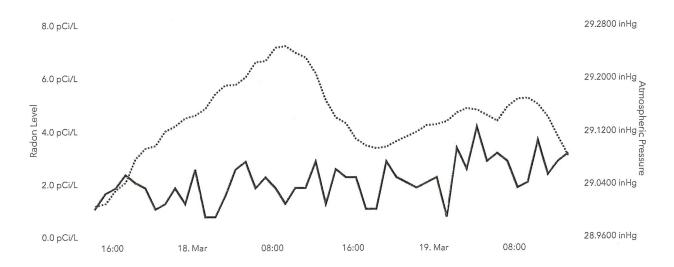
MEASUREMENT SUMMARY		697	30.00							100			en.		90	979	NAME OF		90	
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	88				5 I		14	 200			-		11	ч.	11	7;	٠.	٧.	40	-

LEVEL OF RADON	мимом 0.7 pCi/L	AVERAGE 2.0 pCi/L	MAXIMUM 4.1 pCi/L
TEMPERATURE	мимим 71.2 °F	AVERAGE 74.1 °F	махімим 76.3 °F
HUMIDITY	мимим 32.5 %rH	AVERAGE 34.7 %rH	MAXIMUM 40.0 %rH
ATMOSPHERIC PRESSURE	мимим 29.0044 inHg	AVERAGE 29.1377 inHg	MAXIMUM 29.2465 inHg

### **RADON LEVEL & AIR PRESSURE GRAPHS**



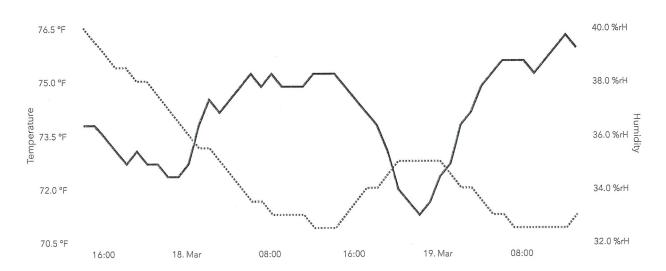
### ···· Atmospheric Pressure



### **TEMPERATURE & HUMIDITY GRAPHS**

### — Temperature

### ···· Humidity



### COMPANY INFORMATION



Name:

Phone Number:

Email:

Address:

Art Keating

8029526777

art@vthomeinspectionservices.com

PO 496, 1718 Rush Meadow Rd, Brownsville, VT 05037, United

States



Name:

Number:

Expiration Date:

Residential measurement provider

110079RT

30/09/2022

### Recommended Actions

### ≥2.0 AND <4.0 PCI/L - W/O MITIGATION SYSTEM

The measured average radon level is below the Environmental Protection Agency (EPA) Action Level of 4.0 pCi/L. However, since the measured average radon level is at least half the Action Level, the EPA suggests that homeowners consider having a radon mitigation system installed. The EPA recommends having this building retested at least once every 5 years to determine if a radon mitigation system is recommended at a later date since radon levels can change over time. If a radon mitigation system is installed, the EPA recommends having this building retested at least once every 2 years to ensure the system remains effective. Performing follow-up tests during the heating season is recommended since this is when radon levels tend to be the highest. A 12-month long test, or continuous monitoring, will most accurately reflect radon exposure throughout the year.

### RADON PROFESSIONAL'S SIGNATURE

This report is certified by Art Keating.

Electronic Signature

Art Keating 2025-03-20 Stowe

### **Laboratory Report**



Stowe FD #2

101513

PROJECT: WSID 5168 Stowe FD 2 TC

PO Box 613

WORK ORDER: 2505-14714

Nate

Stowe, VT 05672

DATE RECEIVED:

May 19, 2025

DATE REPORTED:

May 20, 2025

Atten: Mary Camp

SAMPLER:

1V1ay 20

VT0005168

001 Site: 282 Wood Road					Date	Sampled:	5/19/25	Time: 13	:20
Facility ID: DS001 Smp Pt:	TC001 Categ:	TC Smp Type: RT	Compl Ind: Y	Repl Ind:	N				
<u>Parameter</u>	Result	<u>Units</u>	Method	<u> </u>	Analysis Date	:/Time	Lab/Tech	NELAC	Qual.
Total Coliform	< 1.0	MPN/100mL	SM23 9223B (04)		5/19/25	15:17	W CM	A	
E. coli	< 1.0	MPN/100mL	SM23 9223B (04)		5/19/25	15:17	W CM	A	

Endyne will submit this data electronically to the State of VT Water Supply Division in accordance with their policy and standards.

The column heading "Lab" denotes the laboratory facility where the testing was performed. "W" designates the Williston, VT lab under NELAC certification ELAP 11263; and ISO/IEC 17025:2017 accredited "R" designates the Lebanon, NH facility under certification NH 2037. This analysis meets NELAC requirements except as noted. Test results are representative of the samples as they were received at the laboratory. Chlorine field results are provided by the client unless otherwise indicated.

Reviewed by:

Harry B. Locker, Ph.D. Laboratory Director

160 Ph

160 James Brown Dr., Williston, VT 05495 Ph 802-879-4333 Fax 802-879-7103 www.endynelabs.com

56 Etna Road, Lebanon, NH 03766 Ph 603-678-4891 Fax 603-678-4893



### WSID 5168 Gold Brook Circle

**Total Coliform** 

Endyne Inc. COC

Prepared: 4/12/24
Cust #

2505-14714



Stowe FD #2 249 Dewey Hill Hill Road Stowe FD #2 249 Dewey Hill Hill Road

Report to:

Stowe

Lois Murphy

l Road VT 05672 VT0005168 Stoue FD &

Stowe FD 02 WSID 5168 Stowe FD 2 TC

Stowe VT 05672 Ph: 802-253-4664

Bill to:

Lois Murphy

tuckymurphy@hotmail.com;Crystal@

TC0005168

<del></del>		le Type for Smp Pt:	<del>*************************************</del>			RP SP Smp Typ:	^	120 mL B Repl:		er Sample Cmpl Ind:	<b>⊘</b> n	Fudsticks Chlorine, Free:	
001_	282	Wood	Road	<u></u>	8	Sampled Date	e/Time:	5/19	150	a 1320	am pm	Chlorine, Total:	mg/L
ac.ID:	DS001	Smp Pt:	TC001	Ctgy:	тс	Smp Typ:	RT RP SP	Repl:	AIM	Cmpl Ind:	Y/N	Chlorine, Free:	mg/L
002_	·		<del></del>	<del></del>	8	Sampled Date	e/Time:		_/(	@	am pm	Chlorine, Total:	mg/L
ac.ID:	DS001	Smp Pt:	TC001	Ctgy:	тс	Smp Typ:	rt RP SP	Repl:	Y/N	Cmpl Ind:	Y/N	Chlorine, Free:	mg/L
003_					5	Sampled Date	e/Time:		_/(	@	am pm	Chlorine, Total:	mg/L
ac,ID:	DS001	Smp Pt:	TC001	Ctgy:	тс	Smp Typ:	RT RP SP	Repl:	YIN	Cmpl Ind:	Y/N	Chlorine, Free:	mg/L
004_	· · · · · · · · · · · · · · · · · · ·				(	Sampled Date	e/Time:		(	@	am pm	Chlorine, Total:	mg/L
ac.ID:	DS001	Smp Pt:	TC001	Ctgy:	тс	Smp Typ:	rt RP SP	Repl:	AIN	Cmpl Ind:	Y/N	Chlorine, Free:	mg/L
005_	ada basa di 1999 di kacamatan	<del></del>			;	Sampled Dat	e/Time:	/		@	am pm	Chlorine, Total:	mg/L
Polingu	iched hy	FALL	0 00 P MR	<del>~ · · · · ·</del>	<u></u>	14175	Z21ph	Acce     Acc	nted by:				



Special reporting instructions:

Sites/Parameters correct as listed. Client Initials

Client Authorization to use Subcontract lab Client Initials

Requested Turnaround Time: Routine: Rush Due Date

Relinquished by:

Sample origin:

160 James Brown Dr. Williston, VT 05495 Ph 802-879-4333 Fax 802-879-7103 56 Etna Road Lebanon, NH 03766 Ph 603-678-4891 Fax 603-678-4893

Received by:

Delv: Client

Temp C: 11, 12

Comment:

Date Time

315 New York Rd. Plattsburgh, NY 12903 Ph 518-563-1720 Fax 518-563-0052 COC

Tmpl Ck

Log by

200 16 16 16 T

5 10 25 1320

W. Cabolly &