

Radon Mitigation Quality Assurance Test

The goal of this test is to assure functionality of installed radon mitigation systems in the building. Two alternate occupied rooms from the list below will be tested yearly.

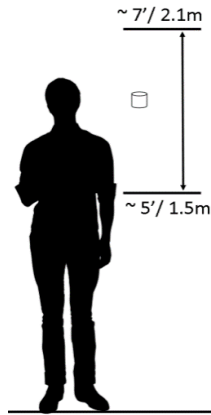
Building Information	2909	District	ASD-W
Building Name:	Hartland Community School		
Year constructed	2007	Phase	4
Street Address:	217 Rockland Road		
City:	Hartland		
Ventilation System	Y \ N	Mitigation System	Y \ N
Installer Contact Info		Telephon Number	

Installation Instructions:

- 1) Choose two rooms below, if "R" is indicated in front of the room number, this room must be tested.
- 2) Write the detector number on the corresponding room number line
- 3) Write the installation date on the corresponding room number line.
- 4) Write the installation date on the detector (Start Date).
- 5) Email (pascal.landry@gnb.ca) or fax ((506) 444-5529) a copy of this sheet after the installation.
- 6) Keep this page for the duration of the test and return with detectors.

Detectors are to be:

- a) Suspended between 1.5 m to 2.1 m above the floor (human breathing zone)
- b) At least 50 cm from the ceiling; 40 cm from an inside wall or 50 cm from an outside wall; and 20 cm from other objects
- c) Not be in direct sun light or near a heat source
- d) Not be in air currents caused by heating or ventilation systems



Collection Instructions

COLLECTION DATE TO BE CONFIRMED

- 1) Collect the detectors WHEN INSTRUCTED BY FAC. MANAGER
- 2) Write the collection date on the detector.
- 3) Write the collection date on the corresponding line below.
- 4) Do not wrap detector in plastic or place in a plastic bag.
- 5) Return immediately the detectors and this form to:

**Att: Pascal Landry
Educational Facilities
250 King Street, Place 2000
Fredericton, NB
E3B 9M9**

Hartland Community School

Room No.	Serial Number	Installation Date day/month/year	Collection Date day/month/year	Result Bq/m ³	Uncertainty
A-123	323416	1/28/2016	5/12/2016		
A-124	361086	12/7/2017	5/16/2018	30	± 7%
B-102	375876	1/7/2019	5/9/2019	70	± 5%
B-103					
B-112	375817	1/7/2019	5/9/2019	44	± 6%
B-115	800337	2/10/2020	6/15/2020	41	± 8%
B-119					
B-123	323415	1/28/2016	5/12/2016		
B-124	345147	1/6/2017	5/9/2017	118	± 4%
B-131	375816	1/7/2019	5/9/2019	111	± 4%

Fax form to (506) 444-5529 after installation of detectors.

Return completed document after collection of detectors

See reverse for additional rooms

B-132					
B-136	800337	2/10/2020	6/15/2020	41	± 8%
D-101					
D-108	361087	12/7/2017	5/16/2018	89	± 4%
D-111	345148	1/6/2017	5/9/2017	96	± 5%