Alaska Radon Program • UAF, School of Natural Resources and Extension, <a href="https://www.uaf.edu/ces/energy/radon/">https://www.uaf.edu/ces/energy/radon/</a>

 • Alaska Division of Geological & Geophysical Surveys, <a href="https://dqgs.alaska.gov/">http://dqgs.alaska.gov/</a>

## **ENVIRONMENTAL DATA COLLECTION WITH IN-DOOR RADON TESTING**

## BY U.S. Centers for Disease Control and Prevention

[	t Address:	Street address	City	Zip code
Test	t basics (check box)			
	Test is conducted:	□ Pre-mitigation □ Post-mitig	ation 🔲 Unknown	
2.	Reason for test:	Real estate transaction		
		Legal requirement		
		Real estate transaction and legal	l requirement	
		Response to outreach/Promotio	n	
		Homeowner's choice (personal k	knowledge)	
Pre	Test information.			
3.	Device identifier:			
4.	Test Start Date:			
	Device type (check box)			
0.		Alpha track		
		Activated Charcoal Adsorption		
		Other (specify)		
Test	t location information			
	Foundation	Basement	Pier/piling	
		Crawlspace	Pier/piling with skirting	
		Slab-on-grade	□Other:	
7.	Floor level tested	Basement	□ 3 <sup>rd</sup> floor	
		1 <sup>st</sup> floor	Above 3 <sup>rd</sup> floor	
		□ 2 <sup>nd</sup> floor	🖵 Other:	
8.	Building purpose	Residential	Government building	
		🖵 School	🖵 Hospital	
		Daycare center	College/University	
		Daycare in school	🖵 Other:	
9.	Residence type	Mobile home	Row house	
		Single-level home	🖵 Town house	
		Multi-level home	🖵 Apt/Condo	
		🖵 Duplex	🖵 Other:	
10.	Device location	Master bedroom	Dining room	
	(residence)	🖵 Bedroom	Study/Den	
		Family room	Basement	
		Living room	🖵 Other:	
Pos	t-Test information. Info	ormation may not be known at the ti	me of testing, depending on the de	vice used.
11.	Test Stop Date:			
12.	Test Report Date:			
		(check box) 🖵 pCi/		
14.	Test Result Identifier (	if known):		
15.	Testing person/contra	ctor:		
16.	Testing Laboratory:			
	MISSION FORM FOR D a Dictionary last revise	DATA RELEASE on reverse side	Contact Jennifer Ath 907.451.5028, <u>Jennifer.Athey</u>	•

Your Radon Test can help other Alaskans					
Alaska Division of Public Health (DPH) says: Radon is an under-recognized health risk in Alaska that warrants widespread attention.					
Alaskans and researchers need your help.					
Health researchers need a better understanding of the health risk of radon in Alaska.					
Please <b>share your radon test results</b> with the University of Alaska Fairbanks, School of Natural Resources and Extension and the Alaska Division of Geological & Geophysical Surveys, who are working on helpful radon tools for Alaskans.					
I release my radon test result and environmental data <i>(see reverse side)</i> to the Alaska Department of Natural Resources, Division of Geological & Geophysical Surveys, with the understanding that my result and data will be statistically merged with other radon data before it is made available to the public, and that my address and test result will be kept confidential except in the event a court of law orders that they be produced.					
Signature Date	-				
Printed name Phone Email					

You can't see radon gas. You can't smell it. But it's dangerous. Breathing in high levels of radon can raise your risk of lung cancer.

Fairbanks, Delta Junction, Healy, and Two Rivers in Interior Alaska have the highest proportion of concerning radon levels; however, many homes throughout Alaska have dangerous levels of radon (greater than the EPA action level of 4 pCi/L).

- Alaska DPH, <u>http://epibulletins.dhss.alaska.</u> gov/Document/Display?DocumentId=16 1 out of 15 U.S. homes have high radon levels

> Q: What are the statistics for Alaska? A: We don't know. We need more data.

**EPA Radon Zones** (<u>https://geopub.epa.gov/Radon/</u>) where red (darker) is high and yellow (lighter) is low.



Current radon data grouped by Alaska's large boroughs and census districts makes useful analysis nearly impossible.



DATA COLLECTION FORM on reverse side