

Radon Tests - Roosevelt Elementary School

#	Location/Type	Placement Description	Serial #	Dated Opened	Time Opened	Date Closed	Time Closed	Radon Test Results	Remarks
1 ①	Commons # 1	W. Wall By Info Table	2990193	03/19/24	6:18	03/21/24	6:45 AM	0.8	None.
2 ②	Commons # 2	S. Wall Counter By Window	4883600	03/19/24	6:19	03/21/24	6:46 AM	0.5	None.
3	Main Office	N. Wall File Cabniet	4883586	03/19/24	6:20	03/21/24	6:47 AM	0.4	None.
4	Principal's Office	E. Wall Desk Behind Phone	4883605	03/19/24	6:21	03/21/24	6:48 AM	0.6	None.
5	Health Room	N.E. Wall On Desk	4883554	03/19/24	6:22	03/21/24	6:49 AM	0.8	None.
6	Room 140	S. Wall File Cabinet	4883532	03/19/24	6:23	03/21/24	6:50 AM	1.1	None.
7	Room 140 C Office	N. Wall file Cabinet	4883544	03/19/24	6:24	03/21/24	6:51 AM	0.7	None.
8	Room 141	N.Wall File Cabinet	4883504	03/19/24	6:25	03/21/24	6:52 AM	0.3	None.
9	Room 142	S.E. Wall Bookcase	4883575	03/19/24	6:26	03/21/24	6:53 AM	1.5	None.
10	Room 142 - Duplicate	S. E/ Wall Bookcase	4883601	03/19/24	6:27	03/21/24	6:54 AM	0.7	None.
11	Room 143	N.W. Wall Bookcase	4883613	03/19/24	6:28	03/21/24	6:55 AM	1.1	None.
12	Custodial Room	Above Desk	4883581	03/19/24	6:29	03/21/24	6:56 AM	1.0	None.
13	Music Room	On File Cabinet By Teachers Desk	4883531	03/19/24	6:30	03/21/24	6:57 AM	0.3	None.
14	Room 120	N. Wall Bookcase	4883607	03/19/24	6:31	03/21/24	6:58 AM	0.5	None.
15	Room 121	N. Wall Bookcase	4883573	03/19/24	6:32	03/21/24	6:59 AM	0.1	None.
16	Room 122	S. Wall Comp Desk	4883593	03/19/24	6:33	03/21/24	7:00 AM	0.4	None.
17	Room 110	S.W. Wall	4883556	03/19/24	6:34	03/21/24	7:01 AM	0.8	None.
18	Room 114	N.W. Wall	4883569	03/19/24	6:35	03/21/24	7:02 AM	0.7	None.
19	Room 113	N.W. Wall	4883576	03/19/24	6:18	03/21/24	6:44 AM	0.1	None.
20	Room 112	S.E. Wall	4883545	03/19/24	6:19	03/21/24	6:45 AM	1.0	None.
21	Room 112 - Blank	S.E. Wall	4883557	03/19/24	6:20	03/21/24	6:46 AM	0.4	None.
22	Room 111	S. Center Wall	4883555	03/19/24	6:21	03/21/24	6:47 AM	0.7	None.
23	Room 110 B	N.W. Corner Wall	4883553	03/19/24	6:22	03/21/24	6:48 AM	2.4	None.
24	Room 110 D	S.W. Corner wall	4883621	03/19/24	6:23	03/21/24	6:49 AM	1.1	None.
25	Cafeteria	East Wall	4883536	03/19/24	6:24	03/21/24	6:50 AM	0.1	None.
26	Cafeteria - Duplicate	East Wall	4883602	03/19/24	6:25	03/21/24	6:51 AM	1.1	None.
27	Cafeteria - Blank	East Wall	4883518	03/19/24	6:26	03/21/24	6:52 AM	0.4	None.
28 ①	Gymnasium # 1	N.W. Wall	4883508	03/19/24	6:27	03/21/24	6:53 AM	0.1	None.
29 ②	Gymnasium # 2	N.E. Wall	Missing	10/20/18	6:15	10/22/18	6:30 AM	0.4	Went missing 2024
30	Gymnasium - Duplicate	N.W. Wall	4883542	03/19/24	6:29	03/21/24	6:55 AM	0.3	None.
31	Gymnasium - Blank	N.E. Wall	Missing	10/20/18	6:15	10/22/18	6:30 AM	0.1	Went missing 2024
32	Gym Office		4883524	03/19/24	6:31	03/21/24	6:57 AM	0.2	New this year.

#	Type	Description	Serial #	Dated Opened	Time Opened	Date Closed	Time Closed	Radon Test Results	Remarks
33	115	KSU Radon Chamber spiked this to 23.9	2987428	03/19/24	6:46	03/21/24	6:58	20.8	None.
34	116	KSU Radon Chamber spiked this to 23.9	2987487	03/19/24	6:47	03/21/24	6:59	21.7	None.

*The E.P.A.'s recommended action level for radon is 4.0 pCi/L.

*This is not a health based number.

*Outdoor radon levels across the country average 0.4 pCi/L.

*If an RPD test result over 4.0 pCi/L differs by 28% or more, the data quality should be questioned.

*A trend in RPE values that are more than + 30% should be investigated