



## Residential Radon Testing in Missouri

2005 - 2015

Geography	Results of $\leq 2$ pCi/L	Results of 2.1 - 3.9 pCi/L	Results of $\geq 4$ pCi/L	Average Test Result (pCi/L)	Average Elevated Test Result (pCi/L)	Percent of Housing Units Tested	Housing Units Tested - 1 in.*	Housing Units Elevated - 1 in.*
Adair	60	19	19	2.65	7.95	0.87%	115	595
Andrew	36	23	71	7.96	12.08	1.78%	56	103
Atchison	13	9	29	5.79	8.14	1.72%	58	103
Audrain	40	7	11	3.73	13.49	0.54%	187	984
Barry	16	12	16	5.93	11.03	0.25%	397	1,091
Barton	11	1	1	1.08	4.60	0.23%	429	5,581
Bates	10	1	4	2.29	4.68	0.19%	521	1,952
Benton	19	6	11	3.12	6.96	0.26%	391	1,280
Bollinger	6	4	3	2.53	5.43	0.22%	450	1,949
Boone	432	154	213	4.03	10.45	1.12%	89	334
Buchanan	167	106	257	5.99	9.24	1.38%	73	150
Butler	19	4	1	1.41	4.70	0.12%	820	19,683
Caldwell	10	2	1	2.34	9.40	0.28%	354	4,598
Callaway	99	26	50	4.64	12.47	0.94%	106	371
Camden	67	34	28	2.88	6.86	0.31%	319	1,472
Cape Girardeau	54	23	35	4.17	8.27	0.34%	293	936
Carroll	7	1	1	1.74	4.60	0.19%	514	4,624
Carter	3	0	1	2.63	5.80	0.12%	811	3,244
Cass	149	79	195	6.22	10.32	1.05%	95	206
Cedar	11	4	1	1.80	9.40	0.22%	450	7,196
Chariton	5	3	0	1.71	N/A	0.19%	518	N/A
Christian	120	31	60	5.28	13.21	0.66%	152	535
Clark	11	4	6	4.61	11.80	0.61%	165	578
Clay	564	321	505	4.44	8.37	1.47%	68	187
Clinton	37	16	33	6.13	11.95	0.97%	103	269
Cole	384	157	163	3.01	7.17	2.16%	46	200
Cooper	13	10	14	4.36	8.19	0.50%	202	534
Crawford	22	4	4	3.48	11.85	0.25%	398	2,986



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Dade	7	3	1	2.12	4.20	0.28%	359	3,950
Dallas	15	4	2	2.29	9.15	0.28%	363	3,810
Daviess	13	3	2	2.67	10.10	0.43%	234	2,106
DeKalb	20	11	5	3.16	10.46	0.84%	120	861
Dent	10	4	2	2.39	6.40	0.22%	453	3,623
Douglas	5	2	3	4.50	8.63	0.15%	647	2,158
Dunklin	15	3	0	0.88	N/A	0.13%	798	N/A
Franklin	166	80	94	3.42	7.46	0.78%	128	464
Gasconade	19	6	3	1.82	5.43	0.34%	292	2,722
Gentry	7	7	9	6.56	11.58	0.72%	139	356
Greene	377	123	169	3.76	8.75	0.53%	190	752
Grundy	12	1	5	3.49	8.72	0.36%	278	1,002
Harrison	12	3	4	4.82	13.35	0.43%	231	1,099
Henry	30	16	16	2.84	5.93	0.57%	176	681
Hickory	11	4	1	1.86	5.10	0.24%	424	6,778
Holt	4	5	12	6.18	8.49	0.75%	133	232
Howard	17	3	12	5.56	11.53	0.70%	143	381
Howell	66	32	60	6.38	11.69	0.88%	114	301
Iron	3	0	6	8.29	11.85	0.17%	589	884
Jackson	1,129	739	1,346	5.71	10.12	1.03%	97	233
Jasper	104	22	26	2.48	7.97	0.30%	335	1,958
Jefferson	268	192	324	5.67	10.47	0.89%	113	273
Johnson	66	25	37	4.72	11.97	0.59%	169	586
Knox	8	2	0	1.52	N/A	0.44%	228	N/A
Laclede	21	2	3	2.41	9.33	0.16%	607	5,258
Lafayette	32	32	48	5.38	9.36	0.76%	131	306
Lawrence	31	10	11	4.80	15.91	0.31%	319	1,509
Lewis	15	5	8	3.35	7.65	0.62%	161	563



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Lincoln	63	33	65	5.13	9.94	0.76%	131	324
Linn	20	6	4	2.58	8.68	0.47%	214	1,601
Livingston	15	7	9	5.11	12.53	0.46%	217	748
Macon	22	4	8	3.18	8.10	0.45%	224	953
Madison	11	2	6	6.77	17.90	0.32%	313	991
Maries	25	6	3	1.72	5.33	0.74%	135	1,529
Marion	37	29	39	6.78	13.97	0.82%	123	330
McDonald	9	2	3	4.78	13.60	0.14%	706	3,294
Mercer	7	1	2	6.35	20.45	0.47%	213	1,067
Miller	55	17	12	2.26	6.40	0.66%	152	1,061
Mississippi	2	1	0	1.37	N/A	0.05%	1,905	N/A
Moniteau	28	15	14	3.87	10.42	0.93%	108	440
Monroe	26	8	10	3.01	7.74	0.91%	109	481
Montgomery	14	2	7	4.11	7.66	0.37%	267	877
Morgan	30	14	9	2.69	7.54	0.34%	291	1,716
New Madrid	9	2	1	1.70	7.40	0.14%	711	8,536
Newton	39	17	17	3.57	8.26	0.30%	333	1,431
Nodaway	49	28	42	5.23	10.20	1.24%	80	228
Oregon	4	1	10	4.98	6.31	0.27%	365	547
Osage	47	16	8	2.12	7.15	1.08%	92	820
Ozark	12	1	4	2.43	6.13	0.30%	331	1,408
Pemiscot	3	1	0	1.27	N/A	0.05%	2,035	N/A
Perry	26	15	10	3.62	9.83	0.59%	168	858
Pettis	24	12	30	5.38	9.33	0.36%	276	607
Phelps	48	6	9	2.47	9.49	0.32%	312	2,185
Pike	12	8	8	4.33	10.05	0.36%	280	981
Platte	242	172	267	5.16	9.57	1.72%	58	148
Polk	48	4	8	2.00	6.31	0.45%	222	1,663



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Pulaski	46	8	5	1.68	6.28	0.32%	309	3,641
Putnam	17	2	2	1.60	6.65	0.71%	142	1,489
Ralls	18	9	13	5.51	12.15	0.78%	129	396
Randolph	26	3	8	3.13	9.46	0.35%	289	1,337
Ray	28	14	17	6.44	15.62	0.59%	169	587
Reynolds	4	1	0	1.00	N/A	0.12%	803	N/A
Ripley	2	0	5	5.12	6.82	0.11%	939	1,314
Saline	25	9	17	4.15	9.24	0.51%	198	594
Schuyler	9	1	2	1.69	4.90	0.57%	174	1,046
Scotland	7	2	5	3.81	6.70	0.59%	169	473
Scott	21	4	6	2.55	6.67	0.18%	548	2,830
Shannon	13	4	2	2.58	12.00	0.46%	218	2,071
Shelby	15	4	5	2.55	7.02	0.75%	133	638
St. Charles	900	473	528	4.16	9.91	1.32%	76	273
St. Clair	11	3	1	1.81	5.60	0.27%	374	5,607
St. Francois	47	15	27	5.29	11.87	0.31%	326	1,073
St. Louis	2,049	1,008	1,215	3.97	9.11	0.98%	103	361
St. Louis City	224	92	57	2.53	7.11	0.21%	471	3,082
Ste. Genevieve	24	9	18	6.10	12.95	0.59%	169	480
Stoddard	19	0	0	0.78	N/A	0.14%	715	N/A
Stone	34	15	38	7.02	11.69	0.42%	235	539
Sullivan	6	1	2	10.18	37.15	0.27%	372	1,673
Taney	48	22	30	6.17	14.70	0.34%	298	994
Texas	34	8	6	1.87	5.77	0.41%	242	1,939
Vernon	20	4	2	1.71	6.20	0.27%	364	4,738
Warren	54	35	50	4.25	7.97	0.94%	107	296
Washington	14	6	4	2.55	7.63	0.22%	456	2,733
Wayne	14	7	3	5.27	24.17	0.30%	334	2,675



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Webster	42	7	2	1.37	4.60	0.35%	283	7,226
Worth	6	1	2	2.93	7.35	0.70%	142	639
Wright	12	3	0	1.53	N/A	0.17%	577	N/A
<b>Missouri</b>	<b>9,584</b>	<b>4,600</b>	<b>6,619</b>	<b>4.47</b>	<b>9.65</b>	<b>0.76%</b>	<b>131</b>	<b>411</b>

\* The Housing Units Tested and Housing Units Elevated columns are presented as ratios, for example the result for Missouri should be read as "1 in 131 Missouri Housing Units have been tested for the presence of Radon gas." These columns are presented for information purposes only and should be considered unreliable due to the low percentage of housing stock that has been tested.

Housing Units per County data obtained from the U.S. Census Bureau, American Community Survey 5-Year Estimate 2010-2014 (Table DP04).

Radon Testing data obtained from the MDHSS, Bureau of Environmental Epidemiology, Indoor Air Quality Database.