

Alabama Radon Short-Term Test Results*

From January 1998 to March 2011

*Note: Where possible, post mitigation results are not included; valid results are from lowest level of the home, and same address tests are averaged.

Alabama Program Counties	Colbert		Madison		Cleburne		Lauderdale		Coosa		Franklin		Jackson	
Number of Tests per County	1,867		14,493		214		2,977		110		604		673	
EPA Action Level	<4.0	≥4.0	<4.0	≥4.0	<4.0	≥4.0	<4.0	≥4.0	<4.0	≥4.0	<4.0	≥4.0	<4.0	≥4.0
AL Program Tests from 1997 to 2011	690	344	2,940	1,353	104	32	1,163	353	45	8	292	71	253	57
Other AL Tests from 1986 to 2011	520	313	7,026	3,174	53	25	1,065	396	44	13	197	44	306	57
% of Homes Tested that have High Radon Levels	35.19%		31.24%		26.64%		25.16%		19.09%		19.04%		16.94%	

Alabama Program Counties	Calhoun		Lawrence		Clay		Talladega		Limestone		Morgan		Shelby	
Number of Tests per County	707		355		267		494		1,039		2,309		1,297	
EPA Action Level	<4.0	≥4.0	<4.0	≥4.0	<4.0	≥4.0	<4.0	≥4.0	<4.0	≥4.0	<4.0	≥4.0	<4.0	≥4.0
AL Program Tests from 1997 to 2011	176	43	203	28	142	30	201	31	448	68	854	107	245	42
Other AL Tests from 1986 to 2011	418	70	104	20	91	4	233	29	453	70	1,186	162	911	99
% of Homes Tested that have High Radon Levels	15.98%		13.52%		12.73%		12.15%		13.28%		11.65%		10.87%	

Alabama Program Counties	Jefferson		Marion		Marshall		DeKalb		Blount		Other AL Counties		Grand Totals	
Number of Tests per County	4,495		136		937		308		180		4,945		38,407	
EPA Action Level	<4.0	≥4.0	<4.0	≥4.0	<4.0	≥4.0	<4.0	≥4.0	<4.0	≥4.0	<4.0	≥4.0	<4.0	≥4.0
AL Program Tests from 1997 to 2011	556	80	65	9	216	25	88	4	83	3	474	56	9,238	2,744
Other AL Tests from 1986 to 2011	3,483	376	57	5	636	60	198	18	88	6	4,153	262	21,222	5,203
% of Homes Tested that have High Radon Levels	10.14%		10.29%		9.07%		7.14%		5.00%		6.43%		20.69%	

State data provided by the Alabama Department of Public Health, AccuStar Labs, RAdata, Inc., Alpha Energy Labs, Pro Lab and Air Chek, Inc. Results based on independently tested homes, not scientific sampling.

Alabama Radon Long-Term Test Results**

From January 1998 to March 2011

Note: Where possible, post mitigation results are not included; valid results are from lowest level of the home, and follow-up and same address tests are averaged.

Zone 1 Counties	Colbert		Cleburne		Jackson		Madison		Limestone		Franklin		Lawrence		Morgan	
Number of Tests per County	30		7		10		631		41		10		9		62	
EPA Action Level	<4.0	≥4.0	<4.0	≥4.0	<4.0	≥4.0	<4.0	≥4.0	<4.0	≥4.0	<4.0	≥4.0	<4.0	≥4.0	<4.0	≥4.0
AL Program Tests from 2000 to 2011	7	14	3	4	4	5	247	189	20	4	6	2	5	2	40	12
Other AL Tests from 2000 to 2011	6	3	0	0	1	0	158	37	11	6	2	0	2	0	9	1
% of Homes Tested that have High Radon Levels	56.67%		57.14%		50.00%		35.82%		24.39%		20.00%		22.22%		20.97%	

Zone 1 Counties	Jefferson		Calhoun		Shelby		Lauderdale		Talladega		Clay		Marion		Cullman	
Number of Tests per County	240		106		40		76		7		2		5		3	
EPA Action Level	<4.0	≥4.0	<4.0	≥4.0	<4.0	≥4.0	<4.0	≥4.0	<4.0	≥4.0	<4.0	≥4.0	<4.0	≥4.0	<4.0	≥4.0
AL Program Tests from 2000 to 2011	16	4	3	3	9	2	25	3	5	0	1	0	1	1	1	1
Other AL Tests from 2000 to 2011	197	23	98	2	27	2	40	8	1	1	1	0	2	1	1	0
% of Homes Tested that have High Radon Levels	11.25%		4.72%		10.00%		14.47%		14.29%		0.00%		40.00%		33.33%	

Zone 2 Counties	Etowah		Winston		Marshall		Mobile		Montgomery		DeKalb		Other Counties*		Total Tests	
Number of Tests per County	5		3		13		13		76		4		59		1,452	
EPA Action Level	<4.0	≥4.0	<4.0	≥4.0	<4.0	≥4.0	<4.0	≥4.0	<4.0	≥4.0	<4.0	≥4.0	<4.0	≥4.0	<4.0	≥4.0
AL Program Tests from 2000 to 2011	0	1	2	0	7	0	1	0	0	1	4	0	11	1	418	249
Other AL Tests from 2000 to 2011	4	0	0	1	4	2	11	1	75	0	0	0	47	0	697	88
% of Homes Tested that have High Radon Levels	20.00%		33.33%		15.38%		7.69%		1.32%		0.00%		1.69%		23.21%	

**Alabama state information is provided by AccuStar Labs, Landauer and RSSI. Note: Results based on independently tested homes, not scientific sampling.

*Other Alabama counties having long-term radon test results include Autauga, Baldwin, Cherokee, Coffee, Dale, Dallas, Elmore, Escambia, Lee, St. Clair, and Walker. None of the tests indicated high levels of radon.