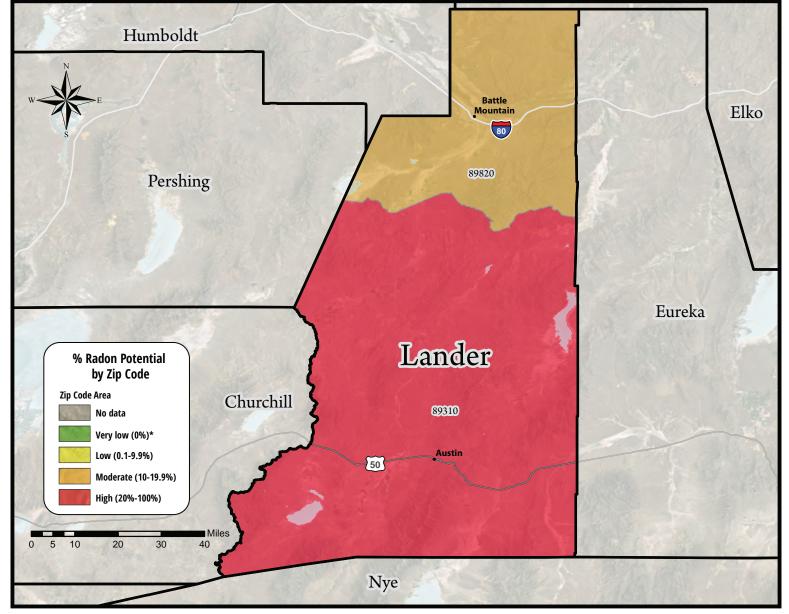


## **Lander County**

## **Radon Potential by Zip Code**



Radon is a colorless, odorless, and tasteless radioactive gas that occurs naturally in most rocks and soils. It is produced by the decay of uranium in soil, rock and water. Radon is harmlessly dispersed in outdoor air, but when trapped in buildings it can build up, increasing the risk of lung cancer.

The EPA Action Level: The U.S. EPA recommends that you take action to reduce radon levels that are 4.0 pCi/l or higher.

The EPA and the U.S. Surgeon General recommends all homes be tested for radon.

## FOR MORE INFORMATION

Call the Radon Hotline: 888-RADON10 Visit: www.RadonNV.com Nevada Radon Education Program





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Lander County Zip Codes	<b>89310</b> Austin	89820 Battle Mountain	County Totals	
Total Number of Tests				
Valid Tests	34	121	155	]
Less than 4 pCi/l	21	110	131	]
4 pCi/I and greater	13	11	24	
% Radon Potential	38.2%	9.1%	15.5%	
Range of Radon Levels in pCi/I				% of Total Tests
≥ 0 < 4	21	110	131	85%
≥ 4 < 10	8	11	19	12%
≥ 10 < 20	1	-	1	1%
≥ 20 < 50	4	-	4	3%
≥ 50 < 100	-	-	-	0%
≥ 100	-	-	-	0%
Radon Levels by pCi/l				
Average	5.39	2.20	2.90	]
Highest	24.9	9.3		_

<sup>\*</sup>Small sample size: more testing is needed to reference reliable radon potential for this area.

\*\*Note: Results are based on independently tested home data from program-provided kits, radon professionals and radon labs, from 1989 to Mar. 31, 2019. When known, post-mitigation results are not included and usable results are valid tests, one per home, using the highest radon level on the lowest tested level of the home.