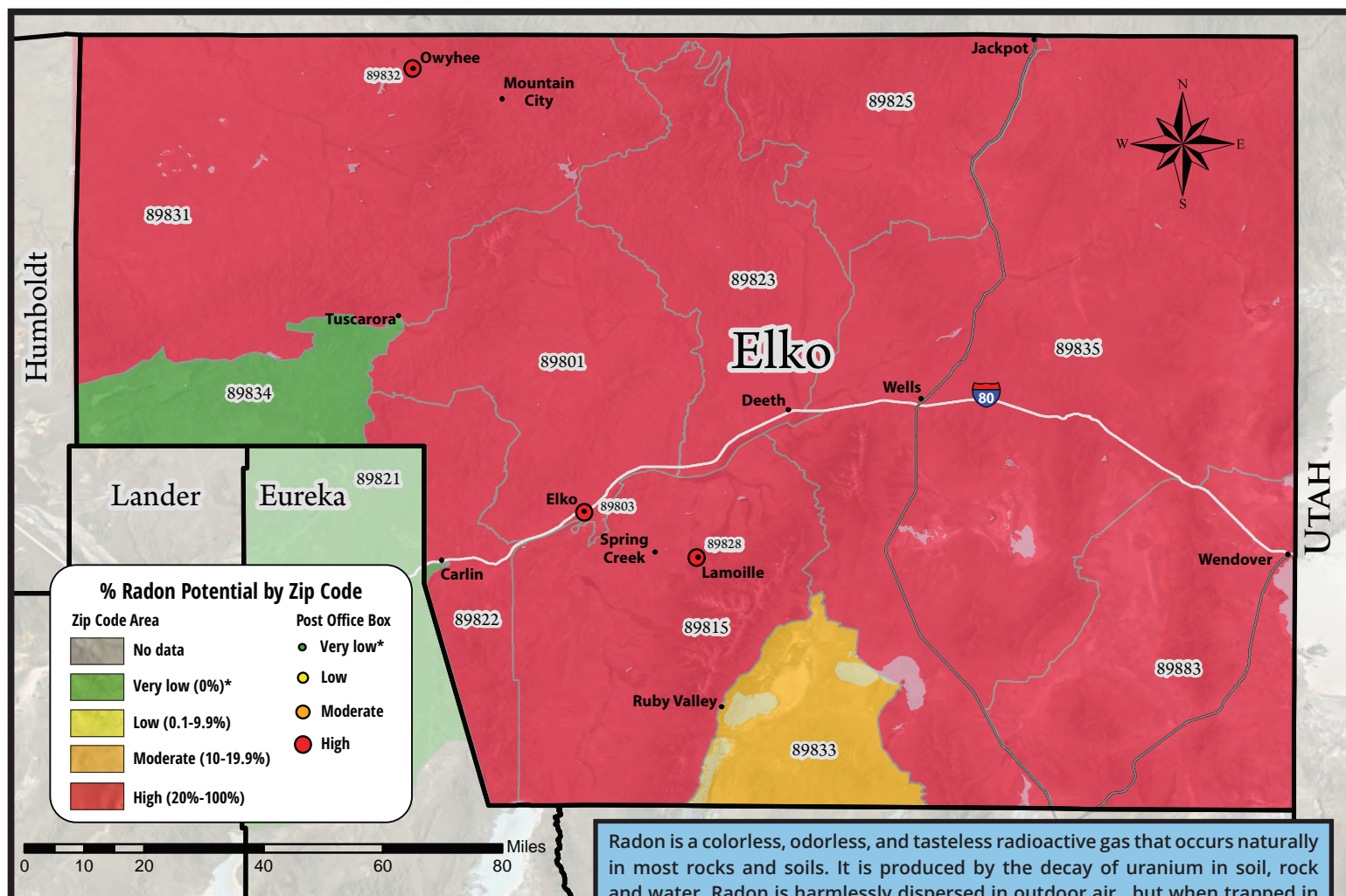




University of Nevada
Cooperative Extension

Elko County

Radon Potential by Zip Code



FOR MORE INFORMATION

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



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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.

Elko Zip Codes	89801 Elko	P.O. Box 89803 Elko	89815 Spring Creek	89822 Carlin	89823 Deeth	89825 Jackpot	P.O. Box 89828 Lamoille	89831 Mountain City	P.O. Box 89832 Owyhee	89833 Ruby Valley	89834 Tuscarora	89835 Wells	89883 West Wendover	County Totals	
Total Number of Tests															
Valid Tests	206	2	163	13	9	3	9	2	4	15	1	36	16	479	
Less than 4 pCi/l	141	-	105	10	5	2	6	1	1	13	1	8	12	305	
4 pCi/l and greater	65	2	58	3	4	1	3	1	3	2	-	27	4	174	
% Radon Potential	33.6%	100%*	35.6%	23.1%	44.4%*	33.3%*	33.3%*	50.0%*	75.0%*	13.3%	0%*	77.8%	25.0%*	36.3%	
Range of Radon Levels in pCi/l															% of Total Tests
≥ 0 < 4	141	-	105	10	5	2	6	1	1	13	1	8	12	305	63%
≥ 4 < 10	60	1	43	2	3	1	3	1	3	-	-	14	3	134	28%
≥ 10 < 20	3	1	11	1	1	-	-	-	-	1	-	8	1	27	6%
≥ 20 < 50	2	-	3	-	-	-	-	-	-	1	-	6	-	12	3%
≥ 50 < 100	-	-	1	-	-	-	-	-	-	-	-	-	-	1	0%
≥ 100	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0%
Radon Levels by pCi/l															
Average	3.63	7.75	4.66	3.57	4.90	3.73	3.26	4.80	5.40	4.61	1.70	10.21	3.09	4.54	
Highest	22.2	10.0	57.3	10.1	12.5	5.1	8.4	7.7	9.7	30.6	1.7	33.8	12.2		

*Small sample size: more testing is needed to reference reliable radon potential for this area.

Zip codes in Elko County with no data: 89802, 89826, 89830

**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



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