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| ***The Utah Radon Coalition*** |

**Radon Levels by Senate District**

Natural Resources, Agriculture, and Environmental Quality Appropriations Subcommittee

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| --- | --- | --- | --- |
| **Senator** | **District** | **County/****Home Zip** | **Radon Levels[[1]](#footnote-1)**pCi/L (picocuries per liter)[[2]](#footnote-2) |
| **Maximum** | **Average[[3]](#footnote-3)** | **Number of Tests** |

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Sen. David P. Hinkins, Chair | 27 | Carbon | 280.0 | 5.6 | 140 |
|  |  | Emery | 7.8 | 2.7 | 28 |
|  |  | Grand | 43.3 | 2.4 | 93 |
|  |  | San Juan | 21.0 | 3.3 | 333 |
|  |  | Utah | 358.9 | 5.5 | 5459 |
|  |  | Wasatch | 95.8 | 9.4 | 494 |
|  |  | **84537** | **NO TESTS CONDUCTED** |
| Sen. Jim Dabakis | 2 | Salt Lake | 152.6 | 4.3 | 17152 |
|  |  | **84103** | **70.2** | **3.5** | **424** |
| Sen. Margaret Dayton | 15 | Utah | 358.9 | 5.5 | 5459 |
|  |  | **84058** | **47.8** | **2.7** | **230** |
| Sen. Ralph Okerlund | 24 | Beaver | 664.0 | 43.3 | 374 |
|  |  | Garfield, | 3.8 | 4.9 | 17 |
|  |  | Juab | 61.0 | 6.3 | 73 |
|  |  | Kane | 30.8 | 3.8 | 47 |
|  |  | Millard | 10.0 | 2.9 | 58 |
|  |  | Piute | 23.5 | 4.7 | 8 |
|  |  | Sanpete | 32.0 | 6.0 | 223 |
|  |  | Sevier | 101.3 | 11.0 | 169 |
|  |  | Utah | 358.9 | 5.5 | 5459 |
|  |  | Wayne | 25.6 | 4.7 | 29 |
|  |  | **84754** | **101.3** | **28** | **51** |
| Sen. John L. Valentine | 14 | Utah | 358.9 | 5.5 | 5459 |
|  |  | **84097** | **22.1** | **5.0** | **320** |
| Sen. Kevin T. Van Tassell | 26 | Daggett | 3.3 | 1.8 | 3 |
|  |  | Duchesne | 67.9 | 6.0 | 79 |
|  |  | Summit | 375.8 | 6.7 | 500 |
|  |  |  Uintah | 32.5 | 4.3 | 196 |
|  |  | Wasatch | 95.8 | 9.4 | 494 |
|  |  | **84078** | **32.5** | **4.0** | **173** |

1. UTAH DEPARTMENT OF ENVIRONMENTAL QUALITY DIVISION OF RADIATION CONTROL: Short Term Radon Test Results By County And ZIP Code as of December 2013 [↑](#footnote-ref-1)
2. EPA recommends homes be fixed if the radon level is 4 pCi/L (picocuries per liter) or more. Because there is no known safe level of exposure to radon, EPA also recommends that Americans consider fixing their home for radon levels between 2 pCi/L and 4 pCi/L. [↑](#footnote-ref-2)
3. **Radon level 4.0 pCi/L equals** 200 chest x-rays per year OR 8 cigarettes per day; **radon level 8.0 pCi/L** equals 400 chest x-rays per year OR 16 cigarettes per day; **radon level 20.0 pCi/L** equals 1,000 chest x-rays per year OR 40 cigarettes per day. [↑](#footnote-ref-3)