





**WISCONSIN  
DEPARTMENT OF  
HEALTH SERVICES**



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## **RADON MEASUREMENTS TABLE BY COUNTY AND ZIP CODE**

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The numbers of results at various radon levels, tabulated below, are from measurements in basements, up to a week in duration, while windows are kept closed. Because there is less radon upstairs and less when windows are open, this table represents neither average resident exposures nor their lung cancer risks from radon.

The data were obtained over many years, largely from companies that sell radon detectors to the public, and are only a fraction of all radon measurements that have been made in Wisconsin.

Estimate the fraction of houses with average occupant exposures (house bottom to top) greater than 4 pCi/L for the radon averaged over a year: divide the number in the ">10 pCi/L" column by the "Total No." (of measurements) column. (Average between basement and 1st floor: 40%) For further information on the relationship, [click here](#).

The data listed for Zip Codes crosses county borders.

### ***Wisconsin Measurement Summary - 2009 Numbers of Measurements versus Radon:***

<b>County</b>	<b>Zip Code</b>	<b>No. of Measurements</b>			<b>High pCi/L</b>
		<b>Total No.</b>	<b># 4 - 10 pCi/L*</b>	<b># &gt;10 pCi/L</b>	
<b>Door County</b>	54201	37	2	0	5.3
	54202	52	12	7	26.4
	54204	20	10	1	22.8
	54205	97	18	16	100.0
	54209	72	12	5	81.5
	54210	61	14	11	76.0
	54211	47	20	9	28.7
	54212	66	20	17	110.0
	54213	32	6	1	16.5
	54217	207	22	18	29.0
	54226	1	0	0	3.6

	54234	217	82	23	52.2
	54235	625	127	93	93.2
	54246	29	1	2	19.4
<b>County Totals</b>		<b>1563</b>	<b>346</b>	<b>203</b>	

*\* pCi/L: picoCuries per Liter, a way to measure radon concentration*

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**Protecting and promoting the health and safety of the people of Wisconsin**

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## ***How radon enters a house***



