

NEW YORK STATE DEPARTMENT OF HEALTH

NIAGARA COUNTY
 INDOOR RADON ESTIMATES
 PERCENT HOMES ABOVE 4 PCI/L
 FEBRUARY 2007

Town or city	homes measured	living area*		basement**	
		best estimate (%)	range# (%)	best estimate (%)	range# (%)
Cambria town	23	3	(2 - 4)	19	(14 - 24)
Hartland town	8	2	(1 - 4)	16	(11 - 22)
Lewiston town	113	1.4	(1.0 - 2.0)	11	(10 - 13)
Lockport city	36	0.8	(0.3 - 1.4)	9	(6 - 12)
Lockport town	28	1.6	(0.9 - 2.6)	13	(10 - 17)
Newfane town	16	1.4	(0.8 - 2.4)	11	(8 - 16)
Niagara town	22	1.2	(0.7 - 2.1)	11	(8 - 15)
Niagara Falls c.	185	0.3	(0.2 - 0.6)	4	(3 - 5)
North Tonawanda c.	126	0.9	(0.6 - 1.4)	8	(6 - 10)
Pendleton town	21	1.1	(0.6 - 2.0)	9	(6 - 13)
Porter town	54	1.2	(0.7 - 1.9)	11	(9 - 15)
Royalton town	21	1.8	(1.1 - 2.9)	14	(10 - 18)
Somerset town	7	1.0	(0.4 - 2.0)	10	(6 - 15)
Tonawanda Reserv.	1	2	(1 - 4)	15	(10 - 23)
Tuscarora Reserv.	1	2	(1 - 5)	17	(11 - 26)
Wheatfield town	42	0.6	(0.3 - 1.0)	5	(3 - 7)
Wilson town	16	0.8	(0.4 - 1.6)	8	(5 - 11)
Niagara County	720	1.0		8	

*Long-term measurement, 90 days to one year.

**Short-term measurement, typically 2 to 7 days.

Uncertainty range of one sigma corresponds to a 68% confidence interval.