

NEW YORK STATE DEPARTMENT OF HEALTH

ESSEX 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# (%)
Chesterfield town	11	2	(1 - 5)	18	(13 - 25)
Crown Point town	16	1.5	(0.3 - 3.5)	16	(11 - 22)
Elizabethtown town	6	1.7	(0.6 - 4.5)	15	(9 - 22)
Essex town	3	1.8	(0.4 - 4.8)	16	(10 - 25)
Jay town	8	3	(1 - 7)	17	(10 - 24)
Keene town	5	4	(1 - 8)	19	(13 - 26)
Lewis town	0	1.9	(0.4 - 5.4)	16	(8 - 24)
Minerva town	3	1.7	(0.3 - 4.7)	15	(7 - 22)
Moriah town	21	0.9	(0.1 - 2.6)	15	(10 - 22)
Newcomb town	34	1.1	(0.4 - 2.6)	10	(6 - 15)
North Elba town	7	3	(1 - 6)	15	(9 - 22)
North Hudson town	0	2	(1 - 6)	17	(10 - 26)
St. Armand town	6	1.2	(0.1 - 3.3)	13	(8 - 20)
Schroon town	3	1.7	(0.4 - 4.6)	16	(9 - 23)
Ticonderoga town	7	3	(2 - 7)	21	(15 - 29)
Westport town	9	1.5	(0.4 - 4.0)	15	(9 - 22)
Willsboro town	6	3	(1 - 6)	18	(12 - 25)
Wilmington town	2	1.9	(0.4 - 5.0)	16	(10 - 24)
Essex County	147	3		18	

*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.