

NEW YORK STATE DEPARTMENT OF HEALTH

SENECA 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# (%)
Covert town	28	4	(2 - 7)	25	(19 - 32)
Fayette town	16	3	(1 - 5)	17	(12 - 23)
Geneva city	0	2	(1 - 6)	15	(8 - 25)
Junius town	3	4	(2 - 8)	23	(16 - 33)
Lodi town	7	3	(1 - 6)	17	(9 - 26)
Ovid town	21	7	(4 - 10)	32	(25 - 40)
Romulus town	10	4	(2 - 7)	20	(13 - 28)
Seneca Falls town	41	1.9	(1.0 - 3.2)	13	(10 - 18)
Tyre town	6	4	(2 - 7)	24	(16 - 33)
Varick town	5	5	(3 - 9)	27	(19 - 37)
Waterloo town	24	1.4	(0.6 - 2.6)	11	(7 - 16)
Seneca County	161	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.