

NEW YORK STATE DEPARTMENT OF HEALTH

SCHUYLER 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# (%)
Catharine town	10	18	(13 - 23)	40	(35 - 46)
Cayuta town	10	18	(13 - 26)	43	(37 - 57)
Dix town	30	6	(3 - 10)	39	(32 - 45)
Hector town	36	4	(2 - 7)	31	(25 - 37)
Montour town	25	3	(1 - 7)	31	(23 - 39)
Orange town	11	16	(11 - 22)	39	(33 - 48)
Reading town	21	6	(2 - 10)	34	(28 - 41)
Tyrone town	6	12	(7 - 19)	38	(31 - 45)
Schuyler County	149	10		37	

*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.