

NEW YORK STATE DEPARTMENT OF HEALTH

SCHEENECTADY 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# (%)
Duanesburg town	22	1.5	(0.5 - 3.2)	12	(8 - 18)
Glenville town	191	5	(4 - 7)	29	(26 - 31)
Niskayuna town	147	2	(2 - 3)	16	(14 - 19)
Princetown town	7	7	(4 - 12)	25	(18 - 34)
Rotterdam town	120	4	(3 - 6)	22	(19 - 25)
Schenectady city	137	0.8	(0.4 - 1.3)	9	(7 - 12)
Schenectady Cty.	624	3		17	

\*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.