

NEW YORK STATE DEPARTMENT OF HEALTH

MONTGOMERY 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# (%)
Amsterdam city	48	6	(4 - 9)	21	(16 - 26)
Amsterdam town	24	5	(2 - 9)	22	(15 - 31)
Canajoharie town	22	1.7	(0.3 - 5.1)	30	(22 - 37)
Charleston town	2	11	(4 - 19)	29	(17 - 40)
Florida town	9	12	(7 - 18)	37	(29 - 47)
Glen town	7	5	(1 - 10)	25	(15 - 35)
Minden town	14	13	(8 - 19)	35	(28 - 43)
Mohawk town	10	5	(2 - 10)	22	(14 - 32)
Palatine town	17	1.7	(0.6 - 4.2)	54	(38 - 67)
Root town	6	9	(4 - 16)	32	(23 - 43)
St. Johnsville t.	4	7	(2 - 16)	35	(24 - 50)
Montgomery County	163	8		27	

*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.