

NEW YORK STATE DEPARTMENT OF HEALTH

MONROE 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# (%)
Brighton town	118	0.7	(0.3 - 1.3)	15	(12 - 17)
Chili town	60	2.3	(1.3 - 3.7)	14	(11 - 18)
Clarkson town	8	1.8	(0.3 - 5.4)	20	(12 - 29)
East Rochester t.	10	1.3	(0.3 - 3.9)	13	(7 - 20)
Gates town	40	1.7	(0.7 - 3.3)	16	(12 - 21)
Greece town	179	0.6	(0.3 - 1.0)	9	(7 - 10)
Hamlin town	22	1.0	(0.2 - 2.8)	13	(9 - 19)
Henrietta town	64	0.8	(0.3 - 1.7)	13	(10 - 17)
Irondequoit town	104	0.8	(0.4 - 1.3)	11	(9 - 14)
Mendon town	156	23	(21 - 26)	48	(45 - 51)
Ogden town	78	1.7	(0.9 - 3.0)	22	(18 - 26)
Parma town	56	0.8	(0.3 - 1.8)	16	(13 - 20)
Penfield town	255	3	(2 - 4)	22	(20 - 24)
Perinton town	148	6	(5 - 8)	24	(21 - 27)
Pittsford town	103	0.6	(0.3 - 1.2)	13	(11 - 16)
Riga town	26	4	(2 - 7)	28	(22 - 35)
Rochester city	209	0.6	(0.4 - 0.9)	9	(7 - 10)
Rush town	57	9	(7 - 12)	38	(34 - 43)
Sweden town	20	3	(1 - 6)	23	(17 - 29)
Webster town	69	1.0	(0.5 - 2.0)	11	(8 - 14)
Wheatland town	54	26	(22 - 30)	55	(50 - 61)
Monroe County	1836	2		14	

*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.