

NEW YORK STATE DEPARTMENT OF HEALTH

CAYUGA 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# (%)
Auburn city	401	5	(4 - 6)	30	(28 - 32)
Aurelius town	18	3	(2 - 6)	26	(19 - 34)
Brutus town	36	5	(3 - 8)	33	(27 - 40)
Cato town	10	2	(1 - 4)	19	(12 - 28)
Conquest town	0	5	(2 - 11)	31	(17 - 48)
Fleming town	38	5	(3 - 8)	33	(27 - 40)
Genoa town	8	5	(3 - 10)	33	(23 - 44)
Ira town	15	6	(3 - 9)	35	(26 - 44)
Ledyard town	5	3	(1 - 5)	22	(13 - 33)
Locke town	9	20	(12 - 31)	62	(50 - 74)
Mentz town	9	4	(2 - 6)	27	(18 - 36)
Montezuma town	5	8	(4 - 15)	44	(30 - 56)
Moravia town	50	10	(7 - 14)	46	(39 - 53)
Niles town	6	7	(3 - 12)	37	(25 - 50)
Owasco town	62	5	(3 - 6)	32	(27 - 36)
Scipio town	9	3	(1 - 5)	23	(15 - 31)
Sempronius town	9	10	(6 - 17)	48	(36 - 60)
Sennett town	67	9	(7 - 12)	45	(40 - 50)
Springport town	29	5	(3 - 8)	33	(25 - 42)
Sterling town	7	1.7	(0.7 - 3.8)	17	(9 - 26)
Summer Hill town	2	5	(2 - 12)	33	(20 - 50)
Throop town	19	3	(2 - 6)	27	(20 - 35)
Venice town	6	1.1	(0.4 - 2.6)	11	(6 - 20)
Victory town	2	1.8	(0.4 - 4.7)	15	(6 - 28)
Cayuga County	822	6		31	

*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.