

NEW YORK STATE DEPARTMENT OF HEALTH

CHENANGO 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# (%)
Afton town	20	20	(15 - 26)	46	(39 - 52)
Bainbridge town	28	23	(18 - 29)	55	(48 - 61)
Columbus town	8	18	(12 - 25)	44	(35 - 53)
Coventry town	14	7	(2 - 14)	29	(19 - 41)
German town	0	18	(9 - 28)	46	(34 - 59)
Greene town	41	22	(17 - 26)	50	(45 - 56)
Guilford town	24	17	(12 - 22)	44	(37 - 51)
Lincklaen town	1	21	(13 - 32)	52	(40 - 64)
McDonough town	11	14	(8 - 21)	40	(30 - 49)
New Berlin town	20	26	(20 - 31)	51	(44 - 58)
North Norwich town	19	31	(25 - 37)	59	(52 - 67)
Norwich city	93	25	(22 - 30)	66	(62 - 71)
Norwich town	25	22	(17 - 28)	51	(44 - 58)
Otselic town	5	23	(16 - 32)	54	(44 - 64)
Oxford town	32	21	(17 - 26)	48	(42 - 54)
Pharsalia town	1	17	(9 - 25)	43	(30 - 54)
Pitcher town	1	19	(10 - 28)	48	(36 - 59)
Plymouth town	11	13	(8 - 20)	39	(29 - 48)
Preston town	3	14	(6 - 22)	42	(29 - 53)
Sherburne town	25	39	(31 - 47)	76	(68 - 84)
Smithville town	9	26	(19 - 34)	55	(46 - 66)
Smyrna town	4	13	(4 - 21)	41	(28 - 53)
Chenango County	395	23		52	

*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.