

NEW YORK STATE DEPARTMENT OF HEALTH

TOMPKINS 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# (%)
Caroline town	42	11	(9 - 15)	42	(37 - 47)
Danby town	39	10	(7 - 12)	38	(33 - 42)
Dryden town	173	10	(9 - 12)	40	(37 - 43)
Enfield town	18	8	(6 - 11)	36	(31 - 42)
Groton town	39	10	(8 - 13)	40	(36 - 45)
Ithaca city	175	6	(5 - 8)	31	(28 - 34)
Ithaca town	234	8	(7 - 9)	35	(33 - 37)
Lansing town	69	6	(5 - 8)	31	(27 - 35)
Newfield town	34	10	(8 - 13)	41	(37 - 46)
Ulysses town	68	7	(6 - 9)	33	(29 - 36)
Tompkins County	891	8		35	

*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.