

NEW YORK STATE DEPARTMENT OF HEALTH

SUFFOLK 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# (%)
Babylon town	40	0.2	(0.1 - 0.4)	3	(2 - 5)
Brookhaven town	66	0.1	(0.1 - 0.4)	4	(3 - 6)
East Hampton town	13	0.6	(0.2 - 1.7)	7	(4 - 12)
Huntington town	110	0.8	(0.5 - 1.3)	11	(9 - 13)
Islip town	51	0.2	(0.1 - 0.4)	3	(2 - 4)
Poospatuck Reserv.	0	0.2	(0.1 - 1.3)	4	(1 - 10)
Riverhead town	6	0.3	(0.1 - 1.0)	4	(2 - 8)
Shelter Island t.	1	0.3	(0.1 - 1.6)	6	(1 - 15)
Shinnecock Reserv.	0	0.2	(0.1 - 1.3)	4	(1 - 10)
Smithtown town	47	1.2	(0.6 - 2.6)	9	(7 - 13)
Southampton town	17	0.1	(0.1 - 0.4)	3	(1 - 5)
Southold town	7	0.7	(0.2 - 2.7)	8	(5 - 14)
Suffolk County	358	0.5		6	

*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.