

NEW YORK STATE DEPARTMENT OF HEALTH

NASSAU 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# (%)
Glen Cove city	5	0.4	(0.1 - 1.7)	8	(3 - 17)
Hempstead town	279	0.1	(0.1 - 0.2)	2.1	(1.7 - 2.7)
Long Beach city	0	0.5	(0.2 - 4.0)	8	(1 - 16)
North Hempstead t.	140	0.2	(0.1 - 0.4)	6	(4 - 7)
Oyster Bay town	166	0.5	(0.3 - 0.9)	8	(6 - 9)
Nassau County	590	0.3		4	

*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.