

**Table D4-10 Analytical Results for Passive Radon and Gamma Sampling**

<b>Location</b>	<b>Period</b>	<b>Radon pCi/l- days</b>	<b>Gamma millirems</b>	<b>Gamma millirems/ day</b>
<b>URPA1 (Bairoil)</b>	Q1	50.30	11.30	0.12
	Q2	22.50	16.90	0.20
	Q3	90.50	18.60	0.19
	Q4	58.9	44.2	0.43
<b>URPA7 (West Boundary of LC)</b>	Q1	147.60	33.00	0.34
	Q2	56.30	23.20	0.28
	Q3	153.70	41.70	0.43
	Q4	297.6	53.6	0.51
<b>URPA8 (Southeast Boundary of LC)</b>	Q1	258.40	13.60	0.14
	Q2	108.10	23.40	0.28
	Q3	203.10	38.20	0.39
	Q4	331.3	69.6	0.66
<b>URPA9 (North - Central LC)</b>	Q1	370.60	23.70	0.24
	Q2	67.50	18.00	0.21
	Q3	148.80	42.10	0.43
	Q4	295.2	67.4	0.64
<b>URPA10 (Northeast boundary of LC)</b>	Q1	201.70	24.40	0.25
	Q2	100.70	NA <sup>1</sup>	NA
	Q3	173.20	50.40	0.52
	Q4	100.4	55.3	0.53
<b>URPA13 (South - Central near boundary of LC)</b>	Q1	#	#	#
	Q2	167.20	25.60	0.30
	Q3	146.80	24.80	0.26
	Q4	259.2	42.6	0.41

# No data available for first quarter due to later sampler installation.

<sup>1</sup> NA = sensor missing; a new undamaged sensor was installed for the next quarter.