

Radionuclide Analysis - 2024

Sample Point	Sample Date	Radium-226 (pCi/L)	Radium-228 (pCi/L)	Combined Radium
MCL		5*	5*	5*
Well #7	8/5	1.27	1.21	2.48
Well #19	2/27	2.26	2.80	5.06
	2/27	1.33	1.94	3.27
	5/6	2.01	1.59	3.60
	8/5	0.86	2.00	2.86
	8/5	1.39	2.16	3.55
Well #24	2/27	1.60	<i>0.43</i>	1.60
Well #27	2/27	2.04	3.24	5.28
	2/27	1.49	2.86	4.35
	5/6	1.83	2.77	4.60
	8/5	1.57	2.24	3.81
	8/5	0.39	2.35	2.74
	11/11	1.84	1.35	3.19
	11/11	2.10	1.79	3.89
Well #28	11/11	1.10	0.96	2.06
Well #30	8/5	1.01	1.21	2.22

* MCL for combined radium (226+228) is 5 pCi/L

Italicized results are below the LOQ

MCL - Maximum Contaminant Level

LOQ - Limit of Quantification

na - not analyzed