

### RADIONUCLIDE ANALYSIS - 2019

Sample Point	Sample Date	Gross Alpha (pCi/L)	Gross Beta (pCi/L)	Radium-226 (pCi/L)	Radium-228 (pCi/L)	Combined Radium	Uranium (ug/L)
	<b>MCL</b>	<b>15</b>	<b>50</b>	<b>5*</b>	<b>5*</b>	<b>5</b>	<b>30</b>
Well #7	8/27	5.3	6.1	1.4	1.9	3.3	na
Well #8	8/27	2.8	8.6	1.9	2.0	3.9	na
	8/27	5.2	6.8	2.0	0.92	2.9	na
Well #19	3/12	10.1	7.2	2.2	1.9	4.1	na
	5/20	<i>1.1</i>	4.7	2.1	2.8	4.9	0.95
	8/28	8.9	4.4	1.9	4.0	5.9	na
	11/20	5.8	3.4	2.1	2.0	4.1	na
	11/20	3.6	2.6	2.1	2.4	4.5	na
Well #24	3/12	8.8	8.0	1.4	0.72	2.12	na
Well #27	6/24	4.9	5.0	2.1	2.2	4.3	na
	6/24	6.1	3.1	1.6	2.4	4.0	na
	8/28	6.0	9.9	2.2	2.6	4.8	na
	12/2	4.4	4.4	2.0	1.9	3.9	na
	12/2	6.0	3.6	2.1	2.2	4.3	na
Well #28	11/20	5.4	2.3	1.8	2.8	4.6	na
Well #30	8/28	4.9	8.6	1.4	1.8	3.2	na
Well #31	3/12	8.1	6.7	0.75	0.32	1.07	0.33
	5/20	<i>1.8</i>	3.0	0.87	<i>0.06</i>	0.93	0.34
	8/28	2.2	7.9	0.83	1.1	1.93	0.37
	8/28	2.6	4.2	0.55	1.0	1.51	0.37

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

Italicized results are below the LOQ

MCL - Maximum Contaminant Level

LOQ - Limit of Quantification