

<b>Water Sample Test Comparison / Stoddard County Well # 4</b>					
<b>Nutrients</b>	<b>CWA</b>				
		<b>May. 2020</b>	<b>Oct. 2020</b>	<b>May. 2021</b>	<b>Oct. 2021</b>
PH		7.3	7.6	7.4	7.21
NH4N ppm	2.00 ppm				
NH3N ppm		0.17	1.03	0.73	0.43
NO3N ppm	10.00ppm	0.49	0.31	1.25	0.01
Phosphrous	1.00ppm	0.01	0.06		0.01
Potassium		2.4	2.6	2.2	2.86
Calcium		64.5	69.3	64.7	59.64
Magnesium		26	37.1	37.8	32.58
SO4-S		16.35	7.1	13.8	18.53
Arsenic-Ar		0.0017	0.0021		

CWA = Clean Water Act Threshold