

Water Sample Test Comparison / Butler County Well # 2

Nutrients	CWA								
		Oct. 2017	May. 2018	Oct. 2018	May. 2019	Oct. 2019	May. 2020	Oct. 2020	May. 2021
PH		7.2	7.85	7.05	7.11	6.9	6.9	7.2	7.03
NH4N ppm	2.00 ppm	0.3	1.1	0.1	0.4				
NH3N ppm						0.62	0.56	1.59	1.31
N03N ppm	10.00ppm	1.7	2.4	2.1	4.9	0.35	0.42	0.06	0.07
Phosphrous	1.00ppm	0.05	0.05	0.05	0.2	0.01	0.01	0.01	
Potassium		7	1.3	1	2	2.5	2.5	2.7	2.3
Calcium		108	117	106	115	120.3	124.5	115.9	110.6
Magnesium		34	30.8	33	31	38.2	28.6	36.4	37.9
SO4-S		20	4.72	20	8.5	15.1	23.8	8.85	15.4
Arsenic-Ar							0.0023	0.0024	

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Nutrients	CWA								
		Oct. 2025	May 2026						
PH		8.37	7.25						
NH4N ppm									
NH3N ppm		0.56	1.12						
N03N ppm		0.01	0.01						
Phosphrous		0.01	0.01						
Potassium		2.63	2.58						
Calcium		96.08	99.36						
Magnesium		33.31	33.13						
SO4-S		7.44	9.67						
Arsenic-Ar									

CWA = Clean Water Act Threshold

