

Water Sample Test Comparison / Dunklin County Well # 3					
Nutrients	CWA				
		May. 2020	Oct. 2020	May. 2021	Oct. 2021
PH		7.3	7.3	7.2	7.15
NH4N ppm	2.00 ppm				
NH3N ppm		0.34	1.16	0.79	0.39
N03N ppm	10.00ppm	6.11	7.5	6.72	3.51
Phosphrous	1.00ppm	0.01	0.01		0.01
Potassium		2	2.1	2.2	2.33
Calcium		34	44.5	42	35.93
Magnesium		7.8	13	13.5	10.89
SO4-S		6.25	4.65	10.7	11.93
Arsenic-Ar		<.001	<0.0010		

CWA = Clean Water Act Threshold