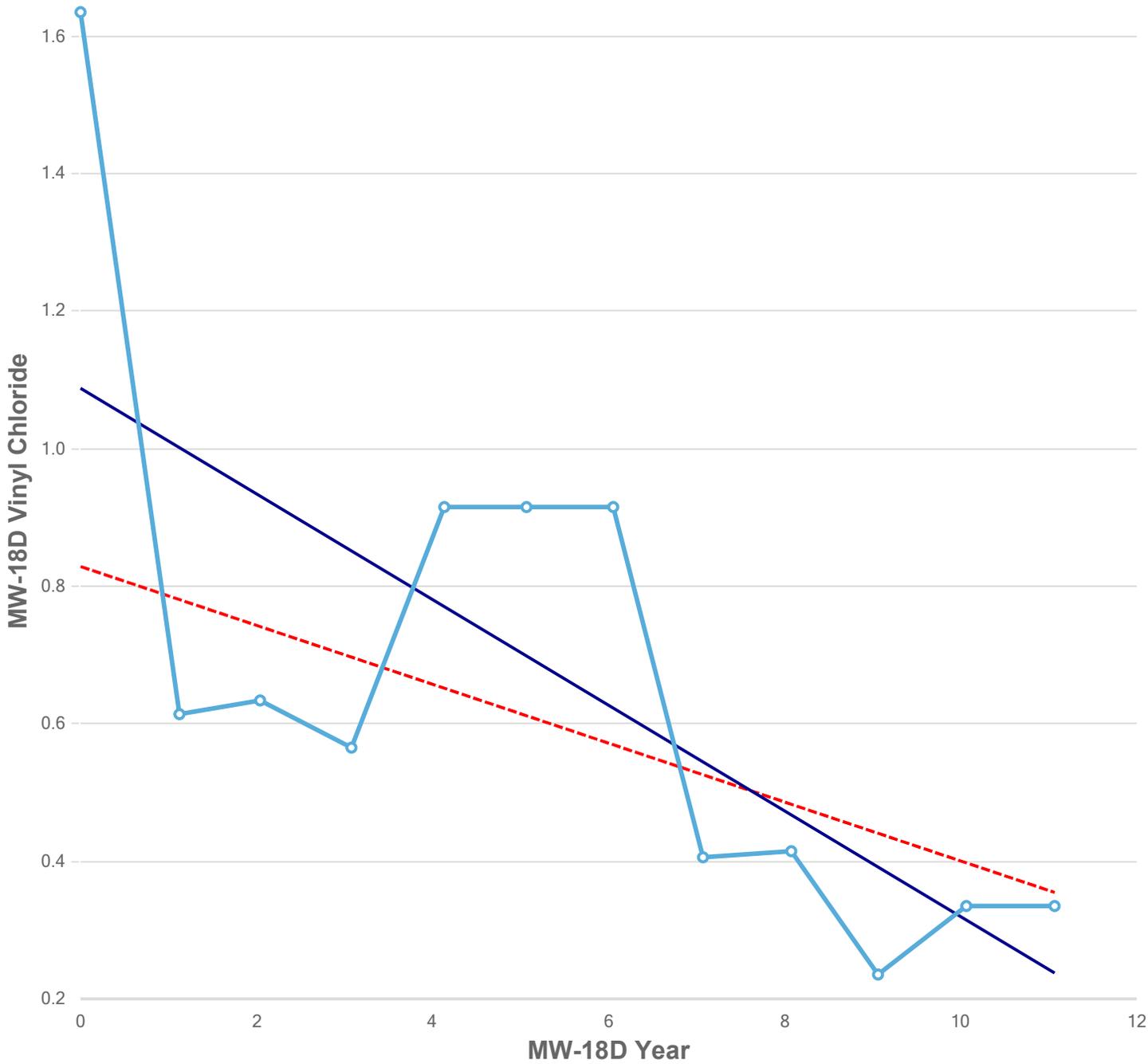


# Mann-Kendall Trend Test



Mann-Kendall Trend Analysis	
n	12
Confidence Coefficient	0.9000
Level of Significance	0.1000
Standard Deviation of S	14.4222
Standardized Value of S	-2.4268
M-K Test Value (S)	-36
Tabulated p-value	0.0070
Approximate p-value	0.0076

OLS Regression Line (Blue)	
OLS Regression Slope	-0.0768
OLS Regression Intercept	1.0527

Theil-Sen Trend Line (Red)	
Theil-Sen Slope	-0.0429
Theil-Sen Intercept	0.7934

Statistically significant evidence of a decreasing trend at the specified level of significance.