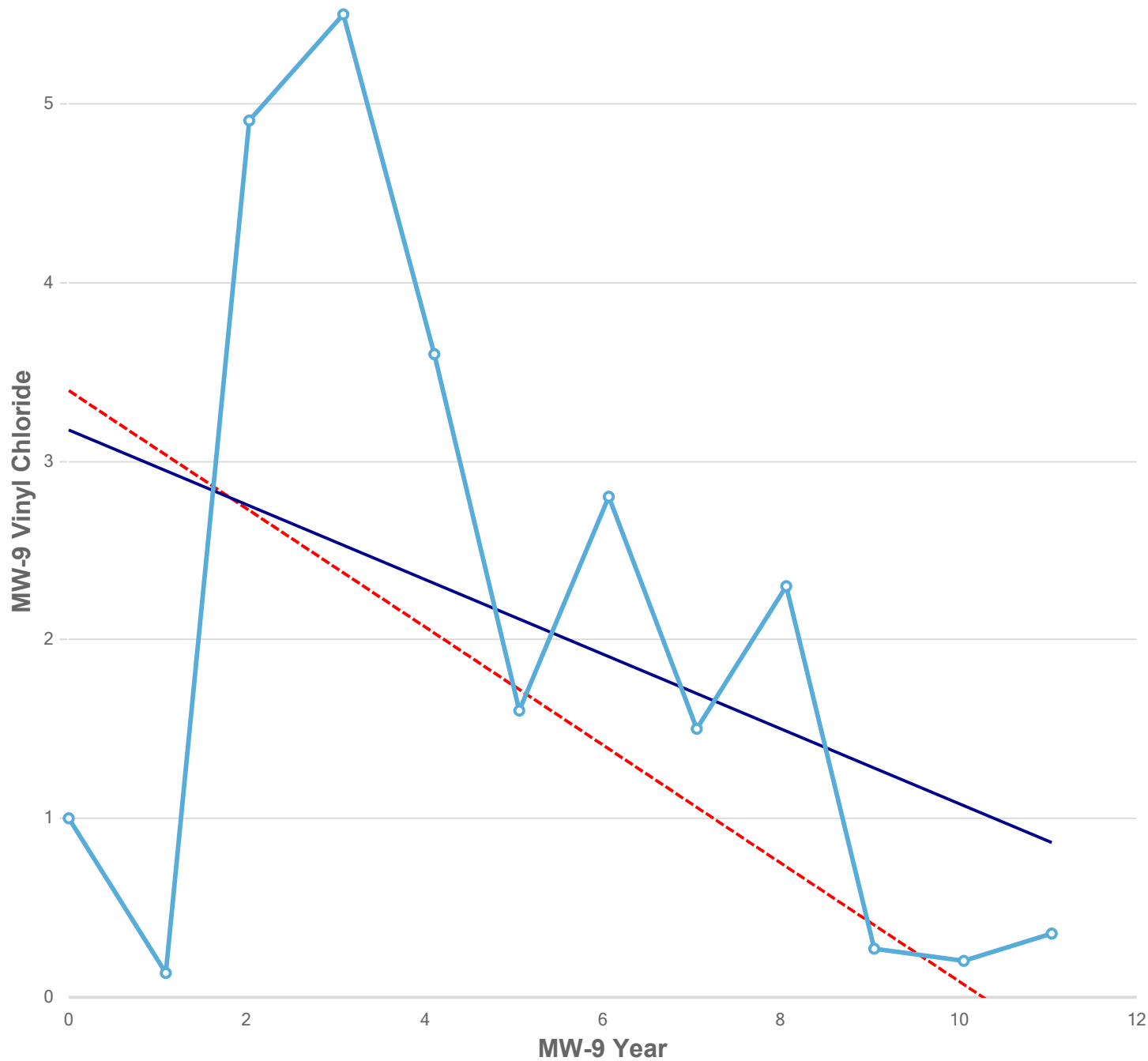


Mann-Kendall Trend Test



Mann-Kendall Trend Analysis

n	12
Confidence Coefficient	0.9000
Level of Significance	0.1000
Standard Deviation of S	14.5831
Standardized Value of S	-1.3029
M-K Test Value (S)	-20
Tabulated p-value	0.0980
Approximate p-value	0.0963

OLS Regression Line (Blue)

OLS Regression Slope	-0.2091
OLS Regression Intercept	3.2748

Theil-Sen Trend Line (Red)

Theil-Sen Slope	-0.3312
Theil-Sen Intercept	3.4918

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